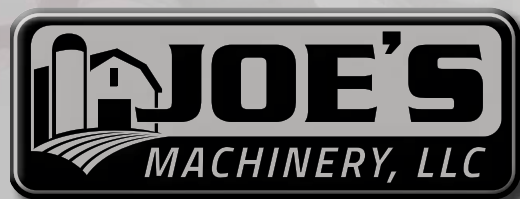


2025 CATALOG OF

AFTERMARKET REPLACEMENT PARTS

FOR MOWERS,
CRIMPERS, HAYBINES®,
RAKES, CORN HEADS,
& HARVESTERS

New Holland® and Haybine® are
Registered Trademarks of CNH Industrial
America LLC which does not manufacture
or endorse these parts.



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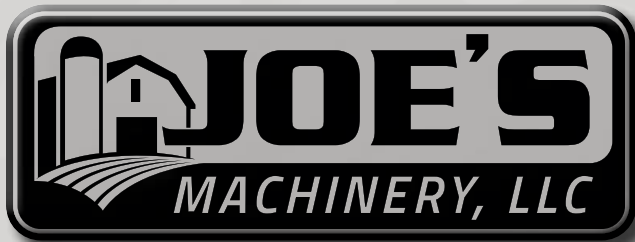
259 Radcliff Rd. » Willow Street, PA 17584



DEALERS WELCOME! » Please Use Our Part Number & Description When Placing Your Order

Large Inventory » Daily UPS Shipping » Our Goals are Quality & Service!

OUR GOALS ARE QUALITY & SERVICE!



**CUSTOMER
APPRECIATION DAYS**

10% OFF PARTS

5% OFF NEW EQUIPMENT

Applies to all parts and equipment in this catalog.

January 27-31, 2025

January 26-30, 2026

Refreshments all week!

*You may call your order in
anytime in January.*

TERMS AND CONDITIONS

You Cannot Order Parts Online!

To order parts:

- **Phone 717-464-1043 Extension 1 or 2**
- **Fax 717-208-3263**
- **Mail (our business location) ... 259 Radcliff Road, Willow Street, PA 17584**

Business Hours:

6:00 am to 5:00 pm Monday through Friday. Closed Saturday, Sunday, and all major holidays.

Prices are subject to change without notice.

Shipping

Parts will be shipped by UPS, Truck Freight, US Postal Service or 9 - 5.

Warranty

Joe's Machinery LLC will warrant our product if it is a manufacturing defect. No warranties apply to crop failure or crop loss relating to defects on our aftermarket parts. We will replace and reship as we see fit.

We are concentrating on manufacturing an aftermarket replacement product for older New Holland equipment that is just as good as, if not better than, the original! If you cannot find what you need in our catalog, please give us a call!

Our main product line in aftermarket replacement parts is for the following products:

Mowers - NH 450, 451, 455, 456

Hay Rakes - NH 55, 56, 256, 258, 259, 260

Harvesters - NH 717, 718, 770, 782, 890, 892, 900, FP 230, FP 240

Crimpers - NH 402

Parts for all models of pull type haybines

Corn Heads - NH 824 and 360

We recondition and repaint any of these models that you have.

We accept all major credit cards.

Have your credit card available when ordering.

A 4% processing fee will be added to all credit card orders.

Please have the following information ready when phoning in an order:

part numbers, name, address, and phone number.

This speeds up the processing of your order and improves accuracy.

OUR STORY

We started Joe's Machinery in the year 2000. Mostly we were doing small repair jobs and custom welding. In 2001, we started buying and selling farm equipment. In 2003, we made our first aftermarket parts. In 2004, we sold our cows and moved off the farm to our current location. In 2005, we started doing hi-moisture corn grinding and bagging. In 2006, we built our first hi-moisture corn bagger.

In 2009, we created our first aftermarket parts catalog. In 2010, we built our first combo silage bagger. Also, that same year, we built an addition to the shop. In 2013, we built our first conveyor bagger. That same year, we added more storage room and a paint room, and enlarged our driveway. In 2018, we renovated the shop area for more production in manufacturing aftermarket replacement parts for New Holland equipment. Also, our bagging business turned into a full-time crew being out doing custom silage and hi-moisture bagging from the middle of August to late October. In 2022, we poured a large concrete pad in front of the store. In 2023, we bought the Farline Repair business. Also in 2023, we installed an air quality system for cleaner air throughout the welding shop.

We manufacture conveyor baggers with very high capacity, designed to keep up with a 12-row chopper.

See brochure in the back of this catalog! (page 167)

You can find us on the web by looking up: Lancaster Farming Joe's Machinery

We thank you for your business and look forward to serving you!
From all of us at Joe's Machinery

AFTERMARKET REPLACEMENT PARTS

We manufacture aftermarket replacement parts for all this New Holland® equipment. We ship parts by UPS, truck freight, 9-5, and US mail. Call for delivery options on larger equipment.



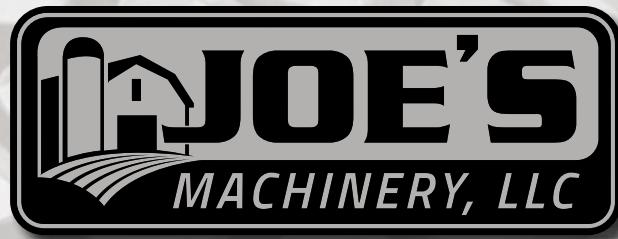
COMING SOON

A brand new Rola-Bar rake with all hydraulic drive and hydraulic lift like it should be is coming soon! Also, you can tilt the basket a lot for tighter roping, or fluff up for better drying. Watch for future ads or call!

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which does not manufacture or endorse these parts.**

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WE BUY - SELL - REBUILD

It's what we do!



259 Radcliff Rd. » Willow Street, PA 17584

717.464.1043



FarmLine Repair, LLC » 259 Radcliff Road, Willow Street, PA 17584

FarmLine Repair operates under the umbrella of Joe's Machinery at the same location. By working together, we can better serve your needs!

We are serving the farmer with on-site service of NH choppers, mowers, crimpers, rakes, haybines, corn heads, transplanter, etc., and any on-site welding. We come fully stocked with tools, welder, and torch.



ON-SITE WELDING

ON-SITE EQUIPMENT REPAIRS

**ON-SITE GATES & GRILLS,
ETC. INSTALLATIONS**



**Call us with your
needs & we'll be
ready to help!**

For scheduling, call **Henry Beiler** at **717-875-6862**
For billing/accounting, call **Joe Beiler** at **717-464-1043 ext. 2**

NH 451, 456 >> AFTERMARKET REPLACEMENT MOWER PARTS

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PART NUMBER	DESCRIPTION	PRICE		
JM100	1¼ Breakaway Pin Uses nut #JM888	\$21.95	 JM888	 JM100
JM101	1⅝ Breakaway Pin Uses nut #JM888	\$20.82	 JM888	 JM101
JM116311	Slotted Nut	\$3.40		
JM127033	Pivot Weld Assembly Uses pivot weld bolt JM280293	\$65.00		
JM127037	3 Pt Mower Cable – Short for 450 and 451 Mowers	\$51.20		
JM127042	Mower Cable – Long for 455 and 456 Mowers	\$51.20		
JM127042A	Mower Cable Bushing	\$22.44		
JM127038	Bushing to Fit into JM127042A	\$8.54		
JM127610	Knife Head Bushing	\$32.75		
JM132027	Pin Goes into bottom of JM9617871	\$18.35		
JM143615	Clamp For steel dividing board	\$10.95		
JM143616	Grass Rod For steel dividing board	\$25.35		
JM143617	Grass Rod For steel dividing board	\$31.06		
JM172197	Crimper Hitch on Mower	\$335.50		
JM172208	Outer Wear Shoe	\$22.40		
JM172438	Eye	\$27.56		
JM174232	9' Bar Support	\$54.67		

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PART NUMBER	DESCRIPTION	PRICE		
JM178677	Breakaway Arm Uses nut #888	\$76.26		
JMFF 2014	Mower Guard with raised ledger (double heat treated)	\$21.82		
JM218	DH Mower Guard (double heat treated) This is the highest quality guard built in the aftermarket!	\$14.70		
JM228430	9' Knife Back To bolt your blades to	\$55.61		
JM228431	7' Knife Back To bolt your blades to	\$48.00		
JM244271	Bottom Mower Part (inner shoe assembly) (used only)	\$300.00		
JM244273	Outer Shoe Assembly, Always With ledger plate installed	\$135.97		
JM258452	9' Bar	\$675.00		
JM258454	7' Bar	\$640.00		
JM26616	Wear Plate Use 9 pc. for 7 ft. bar. Use 11 pc. for 9 ft. bar.	\$5.83	<i>Top of the line wear-resistant!</i>	
JM280293	Pivot Bolt Ft 3/4x7 Goes with JM127033	\$5.87		
JM280667	Tilt Lok Bolt Goes with JM63752	\$2.25		
JM287459	Hold Down Goes with stub guards on haybines and mowers Works with bolted or riveted knives	\$7.95		

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PART NUMBER	DESCRIPTION	PRICE		
JM29875	Under Serrated Sections	\$2.26		
JM36723T	Timken Race (LM67010) (Goes with 67048 bearing)	\$5.28		
JM36723C	China Race (LM67010)	\$3.47		
JM36726T	Timken Bearing (LM67048)	\$10.88		
JM36726C	China Bearing (LM67048)	\$3.60		
	Used on many NH farm equipment applications, hay rake gearboxes and wheel housings, Farmbilt 6-lug hub assembly (outer), also 6-lug Amish built forecarts (outer) or wagons, 824 corn heads, NH harvesters and so much more!			
JM36951	Aftermarket Replacement Bushing <i>Like original quality</i> Goes into JM692916	\$7.50		
JM39665	RH Ledger Plate (with 1 long and 1 short bolt)	\$18.09		
JM36989	J-Bolt Rocker	\$9.00		
JM38391	Dividing Board Spring	\$15.44		
JM392	Modified Shaft (uses C75 pulley)	\$148.81		
JM455 456	Head Conversion Kit Kit to convert your head from 455 to 456	\$988.00		
JM456	Head Bearing-Races Kit Includes crankshaft bearings and seal.	\$272.98		
JM456PA	Push Arch only for replacement on push bar assemblies. We have the jig to install it for you!	\$107.40		
JM46876	Aftermarket Replacement Oil Seal Goes with JM392 into housing	\$7.25		

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PART NUMBER	DESCRIPTION	PRICE		
JM63725	Pin Hitch	\$6.27		
JM63752	Push Bar Tilt Lock	\$14.71		
JM63753	Straight Hay Guide Rod (top)	\$9.03		
JM63762	J-Bolt for Pulley Tightener Belt	\$14.45		
JM63771	Clevis Weld Assembly with nut welded in	\$25.19		
JM63777	Eye Bolt Assembly with Clevis	\$38.07		
JM63777A	Clevis with Pin	\$11.45		
JM63800	Ball Pivot	\$122.00		
JM63815	Spring Nut Goes into large lift spring	\$29.25		
JM63828	Pin	\$5.64		
JM63867	Swath Board Part For steel dividing board	\$19.44		
JM63869	LH Ledger Plate (with 2 long bolts)	\$21.79		
JM63871	Bent Hay Guide Rod (bottom)	\$10.30		
JM63881	Front Head Frame	\$185.00		
JM63881A	Frame Pin Only	\$8.95		
JM63904A	Aftermarket Replacement Bushing Goes into JM127025	\$23.02		

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PART NUMBER	DESCRIPTION	PRICE		
JM63905	Clamp For steel dividing board	\$13.87		
JM64126	Cable Pulley with Bushing	\$25.43		
JM64126A	Old Style Cable Bushing	\$2.63		
JM64127	New Style Cable Bushing	\$3.96		
JM64353	Pin Goes with JM65518	\$9.78		
JM65518	Link Assembly	\$39.65		
JM65705	Rod for Mower Spring	\$13.26		
JM65804	Rear Pulley Shield	\$23.42		
JM65845	Shield Weld Assembly	\$38.72		
JM692916	Push Bar Assembly with Bushing More heavy-duty than the original Uses bushing JM36951	\$623.02		
JM692917	Link Weld Assembly	\$45.00		
JM8000	Guard Bolts and Nuts (pack for 9' bar)	\$23.87		
JM8001	Guard Bolts and Nuts (pack for 7' bar)	\$19.64		
JM8001A	7/16 x 1 1/2 Plow Bolt and Nut 7/16 x 1 3/4 Plow Bolt and Nut	\$0.48 each		

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PART NUMBER	DESCRIPTION	PRICE		
JM8002	C45-0040 Adjustable Hold Down Lets you adjust your hold down snug to blade for better mowing <i>We are upgrading the quality of our hold downs and wear plates!</i>	\$8.36		
JM8003	Complete 9' Bar Rebuild Kit – Specify Knife (Includes 20 Shims)	\$683.50		
JM8004	Complete 7' Bar Rebuild Kit – Specify Knife (Includes 20 Shims)	\$592.50		
JM8005	SF 1¾ Pulley Bushing Goes with C75 pulley	\$36.30		
JM8006	C75 Pulley Is used on rear of mower for the C96 or C93 Belt Goes on JM392	\$102.28		
JM8007	JM Mower - Wood Dividing Board	\$66.00		
JM8008	Mower - Steel Dividing Board	\$112.65		
JM8009	2 x 8 Lift Cylinder This cylinder is used on most farm equipment	\$142.56		
JM8010	5 Gallon Gas Tanks For your mower or any equipment	\$184.00		
JM8010A	5 Gallon Gas Tanks side mount for BZ Clutches	\$184.00		
JM80100	Mower Pulley Bolt 5/8x7 GR8 C.T.	\$3.77		
JM8011	29 HP Vanguard with BZ Belt Clutch with Hydraulics	Call for Price	[PHOTO NOT AVAILABLE]	

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JOE'S MACHINERY LLC

PART NUMBER	DESCRIPTION	PRICE		
JM8012	BZ Belt Clutch Only	\$1,250.00		
JM8012A	29 HP Vanguard	Call for Price		
JM8012B	35 HP Vanguard	Call for Price		
JM8012C	Vanguard Mufflers are extra	Call for Price		
JM8013	C96 Belt for Mower Drive	\$63.06		
JM8014	C95 Belt for Mower Drive	\$61.06		
JM8015	C93 Belt for Mower Drive	\$59.06		
JM8016	Complete New Mower Frame	\$1,058.90		
JM8016A	6x28x6 Lug Wheels	\$163.35 each		
JM8017	Honda Engine with Belt Clutch with Hydraulics Bolts onto any mower frame you have	Call for Price		
JM8017A	Joel King Hydraulic Pump LH or RH	\$270.00		
JM80101	Hydraulic Filter for Pump	\$15.02		
JM80102	Hydraulic Filter Head for Pump	\$17.95		
JM8018	Hydraulic Hoses and Hydraulics (done to your specifications) We mount and install hydraulic systems on any farm equipment.	Call with your needs.		
JM8019	Mower Torsion Axle Call for right hand or left hand side. Takes solid shock out of mower. No welding required. Just bolt it on! Comes with 4 bolt hub.	\$311.82 Each		

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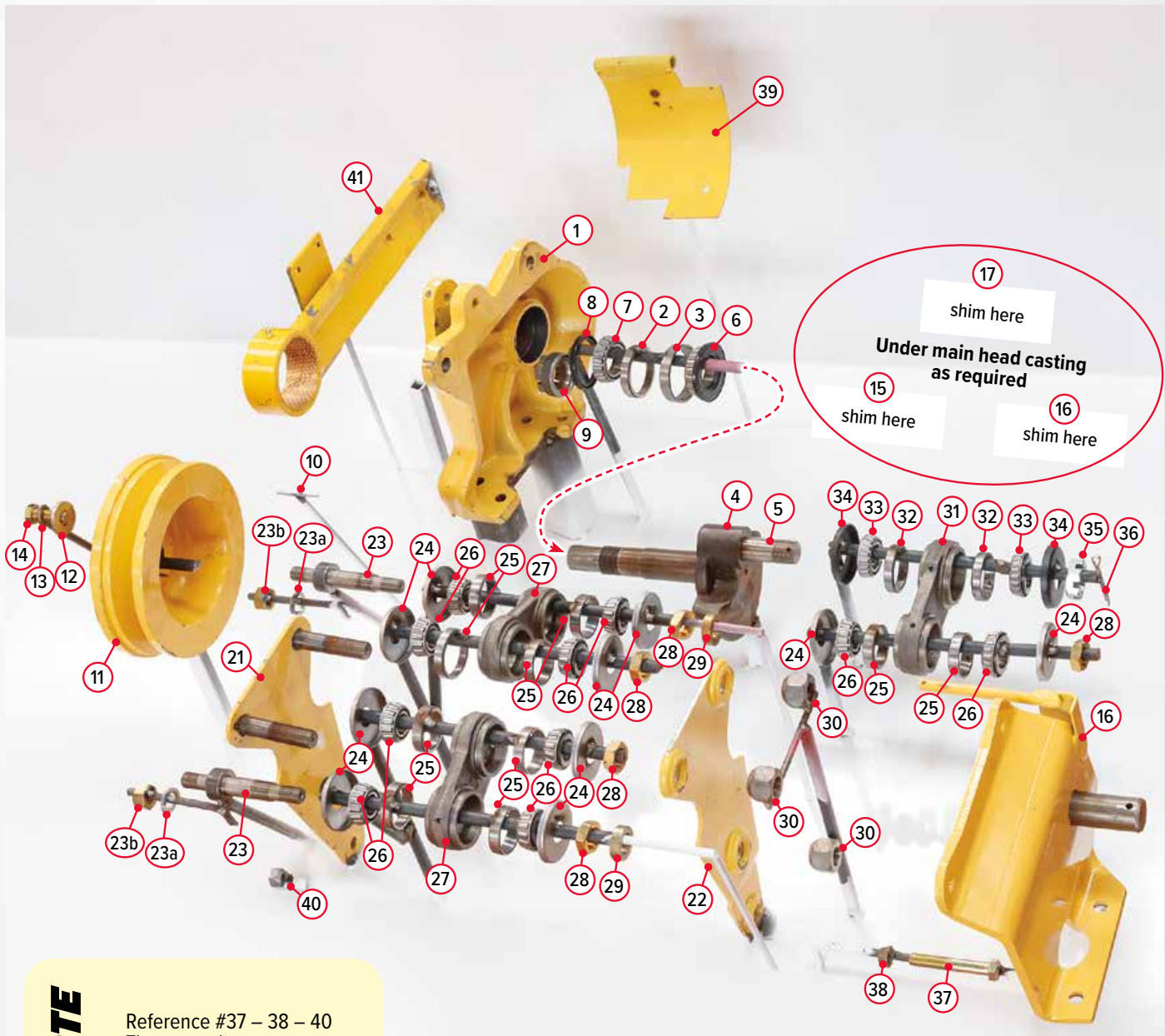
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REFER- ENCE	PART NUMBER	QTY	DESCRIPTION	PRICE
1	JM65548	1	HOUSING – Support Housing Assy., Includes Ref. 2 & 3	\$372.00
2	JM36723T	1	BEARING CUP – Timken LM67010	\$5.28
3	JM86516467	1	BEARING CUP – Timken LM48510	\$10.26
4	JM172396	1	CRANKSHAFT – Assy., Includes Ref. 5	\$355.00
5	JM172397	1	PIN – 24.5mm OD x 100.01mm L-Crank Pin (Can be pressed in or heat shrunk)	\$56.25
6	JM86052	1	ROLLER BEARING – with Built-on Oil Seal LM48500 LA Timken	\$36.10
7	JM36726T	1	BEARING CONE – LM67048 Timken	\$10.88
8	JM181991	1	OIL SEAL	\$8.16
9	JM67437	1	SLOTTED NUT	\$44.20
10	JM280462	1	PIN – 1/8" x 2", Coiled	\$0.95
11	JM130585	1	PULLEY – Sheave Assy., Includes Ref. 10 - Pin	\$236.77
12	JM86541779	1	WASHER – 0.53" ID x 1.31" OD x 0.24" Thk. – 1/2" ID x 1/4" Thk.	\$1.80
13	JM80679	1	LOCK WASHER – 1/20.507 CST ZND – Washer, Lock, 1/2"	\$0.33
14	JM88338	1	BOLT – Hex 1/2" - 20x 1 1/2", GR 5-Screw Cap, HH, G5	\$0.32
15	JM63843	2	SHIM – .010" Thk.	\$1.05
16	JM63881	1	PLATE – Support Plate Weld Assy., Front	\$185.00
	JM280420	2	CARRIAGE BOLTS – Sq. Nk, 1/2" - 13 x 1 1/2", Gr 5, Full Trd. - Bolt, Carriage, G5, 1/2"-13 x 1 1/2"	\$0.81
	JM80679	2	LOCK WASHER – 1/20.507CST ZND – Washer, Lock, 1/2"	\$0.33
	JM280431	2	NUT – 1/2" - 13, G5	\$0.32
17	JM63848	1	SHIM – .010" Thk.	\$3.15
20	JM88182	1	COTTER PIN – 1/4" OD x 2" L-Pin, Split (Cotter), 1/4" x 2"	\$0.55
21	JM784859	1	PLATE – Rear	\$114.27
22	JM784858	1	PLATE – Front	\$61.83
23	JM172391	2	PIN – Weld Assembly	\$46.75
23a	JM86729275	4	LOCK WASHER – 5/8" ID x 0.634" OD x .156" Thk. - Washer, Lock, 5/8"	\$0.30
23b	JM408A	4	NUT – 5/8" - 18, Gr 5- G5, 5/8"-18	\$0.34
24	JM172433	10	SHIELD	\$2.90
25	JM36725T	10	BEARING CUP – LM11910 Timken	\$4.23
26	JM36724T	10	BEARING CONE – LM11949 Timken	\$8.79
27	JM172395	2	CONNECTING LINK – Link, Pivot	\$90.65
	JM87415	4	LUBE NIPPLE – 90 Degree, 1/4" NPT x 3/4" L, Drive - Nipple	\$1.00
28	JM87313	5	JAM NUT – 3/4" x 16	\$1.33
29	JM172434	2	BUSHING	\$3.26
30	JM143517	3	WHEEL NUT – Wheel, 3/4"-16	\$7.08
31	JM172390	1	CONNECTING LINK	\$94.35
	JM87569	2	LUBE NIPPLE - 45 Degree, 1/4" NPT	\$1.57
32	JM132709	2	BEARING CUP – L44610 Timken	\$8.65
33	JM132710	2	BEARING CONE – L44643 Timken	\$18.40
34	JM767247	2	SHIELD	\$4.75
35	JM603373	1	JAM NUT – Slotted, 1" - 14, Gr 2-	\$4.13
36	JM80754	1	COTTER PIN – 3/16" OD x 1 1/2" OAL - Pin, Split	\$0.60
37	JM88849	1	BOLT – Hex, 1/2" - 20 x 3", Gr 5-Screw, Cap	\$1.70
	JM80679	1	LOCK WASHER – WASHER, LOCK, 1/2"	\$0.33
	JM208963	1	NUT – Nut, 1/2-20 GR 5 ZND	\$0.53

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JOE'S MACHINERY LLC

REFERENCE	PART NUMBER	QTY	DESCRIPTION	PRICE
38	JM605205	1	WEDGE, DRIVE LOCK	\$7.65
39	JM172204	1	SHIELD	\$15.82
	JM87363	1	WASHER – 0.47" ID x 0.92" OD x 0.07" Thk. – SAE, 7/16"	\$0.47
	JM80756	1	COTTER PIN – 1/8" x 3/4" – PIN, SPLIT (COTTER)	\$0.35
40	JM29790	1	NUT – 1/2" – 20- Hub Bolt	\$2.11
41	JM127025	1	SUPPORT ASSEMBLY – with JM63904 Bushing	\$160.75

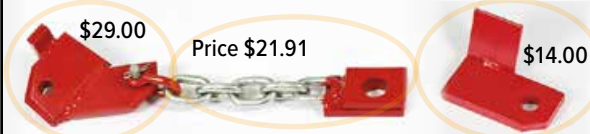


NOTE

Reference #37 – 38 – 40
These are the
Knife Bolt – Nut – Cone

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PART NUMBER	DESCRIPTION	PRICE			
JM65234	Mower Spindle only	\$43.60			
JM8020	Ledger Plate Bolt and Nut Only	\$1.75 each			
JM8021	JMH15-0677 Knife Head Double Blade with Bushing	\$72.00			
JM8022	DS Knife Blade Bolts Enough for a 9 ft. bar.	\$30.94			
JM8023	JM Seven Enough for a 7 ft. bar.	\$29.50			
JM8023AB	Bolt Only – Specify length 5/8" - 1" - 1 1/4"	\$0.15			
JM8023BN	Nut Only	\$0.11			
JM8024	Lift Assembly to put Cylinder on rear Welding required	\$64.91			
JM8025	Poly Dividing Board (Less plugging) with triple guard	\$195.00			
JM8027	R Sections S20-4639 Fine Serrated - Tiger Jaw Pack of 10	\$22.65 per pack			
JM8028	R+ Sections S20-4317 Coarse Serrated - Tiger Jaw Pack of 10	\$22.65 per pack			
JM8029	S20-4268 B+ Single Blade Knife Section	\$1.97 each			
JM8029A	Per box of 25	\$49.25			
JM8042	SCH Sections	\$1.97 each			
JM8030	They come in a box of 25 For 7 ft., order 30 pc. For 9 ft., order 40 pc.	\$49.25 per box of 25			
JM8031	S35-2289 7 Ft. BT Single Blade Knife Complete	\$215.00			
JM8032	S35-2362 7 ft. Course BT Tiger Jaw Knife Complete	\$222.00			
JM8033	SCH Knife - 7 ft. Complete	\$222.00			
JM8034	9 ft. Knife Complete Single or Tiger Jaw, Coarse or Fine or SCH	\$238.00			
JM80754	Cotter Pin 3/16 x 2	\$0.60			

PRICES SUBJECT TO CHANGE WITHOUT NOTICE

PART NUMBER	DESCRIPTION	PRICE		
JM84389548	DS Hold Down (7 for 7' Bar, 9 for 9' Bar)	\$7.50	<i>Top of the line wear-resistant!</i>	
JM850137	Long Outer Hold Down Use on far end of bar	\$9.80		
JM858740	Knife Head, Single Blade with Bushing	\$87.25		
JM86503333	Spline Yoke On PTO before housing Use JM200-1200 cross & bearing kit.	\$207.00		
JM86527961	Inner Wear Shoe	\$78.00		
JM866617759	LH Section	\$6.07		
JM866617760	RH Section	\$6.07		
JM86622662	Hold Down Shim Please specify thickness: .03" thick • .06" thick .10" thick • .12" thick	\$1.04		
JM87013818	F-Bracket Roll Pin	\$1.34		
JM87422066	C Sections Tiger Shark (Extra large serrated)	\$1.98		
JM87517382	High Inner Hold Down Use on bar end closest to head	\$9.50	<i>Top of the line wear-resistant!</i>	
JM9617871	Mower Quadrant	\$171.53		
JM9809671	Tractor Yoke Pin	\$16.00		

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NH 450, 455 >> AFTERMARKET REPLACEMENT MOWER PARTS

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Did you know there is a difference between the knife heads on your mower?

If you don't have the right knife head, your blades will not go over center on the center of the guard, but rather a 3/4" away from the guard. The results are that it is NOT cutting properly. ALWAYS check when you put new blades on your knife!

PART NUMBER	DESCRIPTION	PRICE	
JM13818	455 Head Needle Bearing (3 piece per mower)	\$18.30 each	
JM143600	455 Head Plate	\$15.89 each	
JM32431	455 Dust Shield – 3/8 Hole	\$4.92	
JM63778	455 Dust Shield – 7/8" Hole	\$4.00	
JM63782	Short Bearing Spacer	\$33.54	
JM63797	455 Dust Shield – 5/8 Hole	\$4.48	
JM63798	Crankshaft With 455 pin but has 8 splines <i>Always count your splines!</i>	\$355.00	
JM63802	450-455 Connector Rod Bearings included	\$105.60	
JM63805	455 Head Needle Bearing (6 piece per mower)	\$8.70	
JM63806	455 Crank Pin	\$44.23	
JM63839	Long Bearing Spacer	\$38.70	
JM63841	Old Style 455 Knife Head Bushing w/ Taper	\$110.33	
JM8035	Triple Guard	\$46.44	

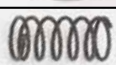
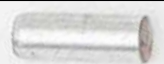
We carry used parts of most 455 & 450 head parts not listed

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JOE'S MACHINERY LLC

NH 402 >> AFTERMARKET REPLACEMENT CRIMPER PARTS

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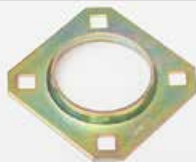
PART NUMBER	DESCRIPTION	PRICE		
JM8036	402 Gear Box Bearings – Seals (Timken) 4 pc. 67048 Brg, 4 pc. 67010 Race, 2 pc. JM181991A Oil Seal	\$80.96	[PHOTO NOT AVAILABLE]	
JM8037	All Parts With Cylinder and 1 Hose to Put Hydraulics on Crimper	\$390.00		
JM8038	JM402 Wheel Bearing Kit	\$12.27		
JM163641	Top 402 Roll Brg. Comes with collar	\$26.50		
JM184347	60x15 Idler Sprocket (1/2" bore) 2 piece per crimper	\$46.82		
JM189785	Bearing Dust Shield Bottom	\$15.02 each		
JM28280	Bushing for Crimper PTO	\$60.41		
JM29840	PTO Dog Spring	\$6.68		
JM29860	PTO Dog Pin	\$6.70		
JM33943	Lift Crank Bearing (Used)	\$20.00		
JM3818	Bottom Roll Bearing - Sealmaster For NI Crimper	\$172.55		
JM3834	Top Roll Bearing - Sealmaster For NI Crimper	\$287.10		
JM3836	Bearing Inserts for JM3818 & JM3834	\$102.95		
JM46520	Shear Pin (per pack of 10)	\$6.10		

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PART NUMBER	DESCRIPTION	PRICE		
JM47216	Bearing on PTO 600 RST	\$11.50		
JM56482	Roll Adjustment Block (threaded)	\$23.04		
JM58147	Shear Pin Sleeves	\$9.00		
JM63586	402 Crimper Shaft (Gear box to shear pin hub)	\$130.07		
JM65790	Drive Hub with Shear Pin Hole	\$63.72		
JM65792	85 Pitch #60 USA Chain to Drive Rolls	\$53.92		
JM65812	402 Crimper Rolls	\$1,256.00 each		
JM65931	Top Drive Sprocket with Shear Pin Hole	\$70.70		
JM66480	Top and Bottom Roll Sprocket 60x24 Tooth with Special Hub	\$92.92		
JM80120	Side Wheel Only	\$157.03		
JM80121	Hub Only with Bearings For Side Wheel Kit	\$71.05		
JM80122	Spindle Only For Side Wheel Kit	\$35.99		

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PART NUMBER	DESCRIPTION	PRICE		
JM80123	Teeth Only For Side Wheel	\$2.34		
JM80124	Top Crimper Roll Bearing Holder With threaded holes Not Original	\$59.90		
JM86575514	Bottom 402 Roll Brg. Comes with collar	\$84.00		
	Also fits 401 Crimper Roll Top and Bottom			
JM86620027	Bearing Flange (bottom) 4 piece	\$6.91		
JM86633054	Bearing Dust Shield (top) 2 pieces (Old number was 216912)	\$47.18		
JM86635012	Bearing Flange (top) 4 piece (Old number was 48222)	\$39.22		
JM52212	PTO Dog Yoke on 402 <i>Limited Supply</i>	\$140.00		JM50969
JM50969	402 Crimper Input Shaft	\$232.71		
JM8039	Side Wheel Kit for NH, NI Crimpers <i>To Use Your Original 7' Crimper And Make it a 9'!</i>	\$475.00		
JM8040	We have lots of used lift cranks in stock!	\$35.00		

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HAYBINE® SKID SHOES

PART NUMBER	DESCRIPTION	PRICE	
JM137129	467 Skid Shoe (2 pieces required)	\$103.44 a piece	
JM177000	495 Skid Shoe - LH (1 piece required)	\$144.01	
JM196102	469 Skid Shoe (2 pieces required per haybine)	\$82.50 a piece	
JM252371	495 Skid Shoe - RH (1 piece required)	\$158.00	
JM216426	479 Shoe (2 pieces required per haybine)	\$80.00 a piece	
JM216426	488 Shoe (2 pieces required)	\$80.00 a piece	
JM216447	479 Guard (1 piece required)	\$88.80	
JM216447	488 Guard (1 piece required)	\$88.80	
JM216933	472 Shoe (1 piece required)	\$85.19 a piece	
JM216933	477 Shoe (2 pieces required)	\$85.19 a piece	
JM216933	478 Shoe (2 pieces required)	\$85.19 a piece	

PRICES SUBJECT TO CHANGE WITHOUT NOTICE

HAYBINE® SKID SHOES

PART NUMBER	DESCRIPTION	PRICE	
JM216966	472 Guard (1 piece required)	\$88.80 a piece	
JM216966	477 Shield (1 piece required)	\$88.80 a piece	
JM216966	478 Guard (1 piece required)	\$88.80 a piece	
JM634783	474 Shoe (2 pieces required per haybine)	\$82.09 a piece	
JM634783	489 Small Shoe (2 pieces required per haybine)	\$82.09 a piece	
JM634783	492 1465 499 Small Shoe (2 pieces required per haybine)	\$82.09 a piece	
JM626183	Pin to fasten shoe	\$13.54	[PHOTO NOT AVAILABLE]
JM770942	474 Shield (1 piece required)	\$107.73	
JM770942	489 Large Shoe (1 piece required)	\$107.73	
JM770942	492 1465 Large Shoe (1 piece required)	\$107.73	

HAYBINE® KNIVES

PART NUMBER	DESCRIPTION	PRICE	
JM134186	Under Serrated 9 ft. Bolted Knife for 461-460	\$304.50	
JMFQ215	Haybine Guard	\$16.00	
JM648844	Under Serrated 9 ft. Bolted Knife for 469	\$306.28	
JM76517	Reel Tine for All Haybines (Except for 495 Haybines)	\$3.48	
JM8029	JMS20-4268 B+ Single Blade Knife Section	\$19.75 pk of 10	
JM8042	SCH Sections (work well in grass or alfalfa)	\$1.97	
JM8030	25 in a box SCH Sections	\$41.25	

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HAYBINE® KNIVES

PART NUMBER	DESCRIPTION	PRICE		
JM86616989	Bolted Under Serrated (7 ft.) for 474	\$284.06		
JM86616990	Bolted Top Serrated (7 ft.) for 474	\$253.07		
JM86617059	RH Guard	\$48.73	JM86617059 RH 	JM86612060 LH 
JM86617060	LH Guard	\$59.34		
JM86617061	Stub Guards FQ 250	\$16.50		
JM86624469	Bolted Under Serrated (9 ft.) for 489-492-1465	\$328.00		
JM86837281	Under Serrated (7 ft.) Bolted for 467	\$246.60		
JM9623570	Bolted Under Serrated (9 ft.) for 479-488	\$305.50		
JM9623571	Bolted Under Serrated (7 ft.) for 472-477-478	\$297.00		
JM9623572	Bolted Under Serrated (12 ft.) for 495	\$381.00	[PHOTO NOT AVAILABLE]	

HAYBINE® KNIFE HEADS AND BUSHINGS

PART NUMBER	DESCRIPTION	PRICE		
JM46826	Bushing	\$17.05		
JM577867	Knife Head for 479-488	\$123.75		
JM612408	Knife Head Bushing for 474-489-492-1465	\$90.40		
JM80289488	Knife Head for 474-489-492-1465	\$126.40		
JM80577868	Knife Head for 472-477-478	\$123.97		
JM86507377	Knife Head for 460-461-467-469	\$124.56		

PRICES SUBJECT TO CHANGE WITHOUT NOTICE

HAYBINE® KNIFE HEADS AND BUSHINGS

PART NUMBER	DESCRIPTION	PRICE		
JM86508155	Knife Head for 495	\$135.90		
JM87297020	Knife Head Bushing with Bolt for 472-477-478-479-488-495	\$45.10		
JM254132	Knife Head Bushing without Bolt	\$30.10		
JM87297021	Knife Head Bushing with Bolt for 461-467-469	\$38.78		
JM134182	Knife Head Bushing without Bolt	\$23.78		

HAYBINE® PARTS

PART NUMBER	DESCRIPTION	PRICE		
JM118895	#40 86 Pitch Chain fits on 474, 489, 492 NEW!	\$18.00		
JM121831	Screw Cap on Cam Bearing	\$10.24		
JM127637	Bushing 469 Wobble Box	\$69.01		
JM127820	LH Tine	\$12.30		
JM129295	Gib Key	\$13.37		
JM134142	Triangle Plate with Shaft On 472, 477, 478, 479, 488	\$116.78		
JM144463	Sprocket For Roll Drive	\$94.02		
JM144466	Lower Roll Drive Chain #60 90 Pitches	\$50.20		

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HAYBINE® PARTS

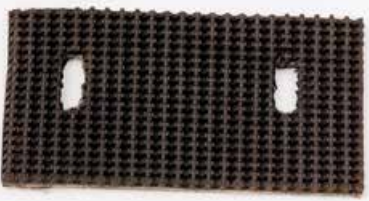
PART NUMBER	DESCRIPTION	PRICE	
JM144494	Sprocket & Hub NEW!	\$102.72	
JM144523	Sprocket	\$92.67	
JM163641	Ball Bearing for Rolls Comes with locking collar 472 - 4 pc. / 474 - 4 pc. / 477 4 pc. / 478 4 pc. / 467 - 4 pc.	\$26.50 Each	
JM165484	Cam Bearing on Tine Bar End 203KRR3	\$22.27	
JM174633	Skid Shoe Clips Fits 469-472-477-478-479-488-495	\$17.33	
JM189785	Bearing Dust Shield for: 479 - 2 pc. / 461 - 4 pc. / 469 - 4 pc. / 460 - 4 pc. / 495 - 2 pc.	\$15.02 Each	
JM204326	Output Angle Gearbox Shaft for 472, 477, 478 205/8" shaft	\$205.00	
JM215855	Linkweld Assembly for: 472 - 2 pc. / 477 - 2 pc. / 478 - 2 pc.	\$149.00 Each	
JM216294	Tine Bar 8 3/4" fits 477	\$104.93	
JM216497	Output Angle Gearbox Shaft for 479, 488 23.75" shaft	\$182.59	
JM216583	Roll Sprocket NEW! fits 472-477-478	\$94.02	
JM226870	Linkweld Assembly for: 479 - 2 pc. / 488 - 2 pc. / 469 - 2 pc. / 495 - 2 pc.	\$149.00 Each	

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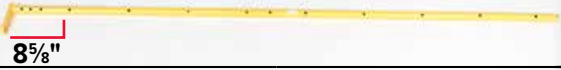
HAYBINE® PARTS			
PART NUMBER	DESCRIPTION	PRICE	
JM227478	Haybine Guard fits 495 NEW!	\$165.26	
JM247911	Tine Bar 6¾" fits 477	\$104.93	
JM252653	Cam Track (used) for 469, 472, 477, 478, 479, 488,	Call for Price	[PHOTO NOT AVAILABLE]
JM255649	Input Angle Gearbox Shaft for 472, 478, 479, 488	\$148.53	
JM261958	RH Wear Plate At outer edge of knife	\$21.84	
JM263736	Tine Bar 8.5"	\$104.86	 JM263736  JM263738 To Fit 489, 492-1465
JM263738	Tine Bar 7⅝" <i>All 488-489-492-1465 use 2 different style tine bars. Always measure from end of tine bar to second hole.</i>		
JM264871	Clip-on Tine Bar	\$7.86	
JM280369	Knife Bolt & Nut ⅝ x 3½ FT.Gr.8 474, 489, 492, 1465	\$3.22	
JM283594	16 Tooth Sprocket 489 Wobble Box	\$67.70	
JM285667	Bushing Drive Line	\$21.68	
JM285879	488-479 Hub Sprocket Weld Assy.	\$220.00	
JM285969	Hub Sprocket Weld Assembly 478, 477, 472	\$194.47	

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HAYBINE® PARTS

PART NUMBER	DESCRIPTION	PRICE	
JM286078	Reel Bushing	\$15.52	
JM289416	Bearing Guide	\$2.82	
JM570384	Reel Belt Tension Spring Subs to JM87579261	\$29.49	
JM573376	Yoke and Pin 488 BSN 587749	\$53.75	
JM575246	Tine Bar Bearing Housing Subs to 86631094	\$53.12	
JM579497	Clip 474, 489, 492, 1465	\$0.81	
JM58106	Reel Belt Idler Pulley Fits all haybines Subs to 86631120	\$82.46	
JM612377	Rear Baffle on 474, 489, 492	\$113.76	
JM614671	Bushing on Knife Arm .999 O.D. Fits 474, 489, 492, 1465	\$63.81	
JM647876	Wear Strip	\$7.50	
JM689165	Wobble Shaft on 474, 489, 492, 1465	\$589.25	
JM689166	Pin (Fits into JM764347 Yoke) NEW!	\$140.90	

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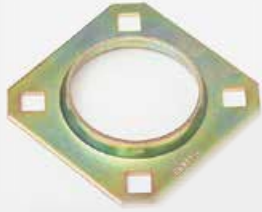
HAYBINE® PARTS			
PART NUMBER	DESCRIPTION	PRICE	
JM700035	1 1/4x6 Spline Yoke on Rear of Front PTO for 489	\$95.90	
JM701562	Bushing on Knife Arm .874 O.D. fits 491-1465	\$85.37	<i>Have customer measure O.D.</i> 
JM705116	Tine Bar 8 5/8" fits 472-478	\$117.63	
JM705117	Tine Bar 7 5/8" fits 472-478	\$117.63	
JM709063	Bushing fits 489, .874 O.D.	\$57.56	
JM763026	Washer for 489 Yoke	\$22.80	
JM763883	Haybine PTO Set Screw for Yoke #70035	\$8.75	
JM764347	Yoke on 474, 489, 492, 1465	\$462.50	
JM764892	Knife Head Arm For 489, 492, 1465	\$758.00	
JM76516	RH Tine	\$12.66	
JM770940	489 Idler Wheel NEW! (Nylon)	\$27.85	
JM772028	Tine Clip (Used)	\$3.00	

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HAYBINE® PARTS

PART NUMBER	DESCRIPTION	PRICE	
JM782590	Cam Track (Used) 474, 489, 492	Prices vary depending on condition and availability. Call for info.	
JM80201	Guard Bolts & Nuts for 7'	\$17.08 per kit	
JM80202	Guard Bolts & Nuts for 9'	\$20.75 per kit	
JM8043	Haybine PTO for 479-478-489-492	\$747.45	
JM8044	NH489, 492 Hydraulic Tongue Swing Kit with cylinder and hoses	\$528.07	
JM8045	NH489, 492, 1465 Haybine Rolls <i>Do not interchange with NH Rolls.</i>	\$4,030.00 per set of 2	
JM80579116	Pin Drive 489	\$2.78	
JM850136	Hold Down RD Sub Guard	\$92.99	
JM86528220	Tube Weld Assembly	\$82.35	

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JOE'S MACHINERY LLC

HAYBINE® PARTS			
PART NUMBER	DESCRIPTION	PRICE	
JM86575514	Ball Bearing for Rolls Comes with locking collar for: 479 - 4 pc. / 488 - 4 pc. / 461 - 4 pc. / 460 - 4 pc. / 469 - 4pc. / 489 - 4 pc. / 492 - 4 pc. / 495 - 4 pc. / 1465 - 4 pc. (High quality brg.)	\$84.00 Each	
JM86620027	Roll Bearing Flange for: 479 - 4 pc. / 488 - 4 pc. / 460 - 4 pc. / 489 - 4 pc. / 492 - 4 pc. / 495 - 4 pc.	\$6.91 Each	
	461- 4 pc. / 467 - 4 pc. / 1465 - 4 pc.	\$6.91 Each	
JM86625582	RH Divider Assembly	\$81.41	
JM86627870	Idler Sprocket - Specify what size	\$41.25	
JM86629289	Skid Shoe Clips Fits 474-489-492-1465	\$22.46	
JM287459	Low Stub-Guard Hold Down	\$7.95	
JM86631018	High Stub-Guard Hold Down at Knife Head	\$36.55 each Takes 3 pcs.	
JM86631102	Reel Belt Idler Pulley Subs to 37347 Fits all models except 467, 495	\$130.36	
JM86633047	Shroud (Dust shield) for: 479 - 2 pc.	\$27.50 Each	
JM86633054	Dust Shield for 477 - 4 pc.	\$47.18 Each	

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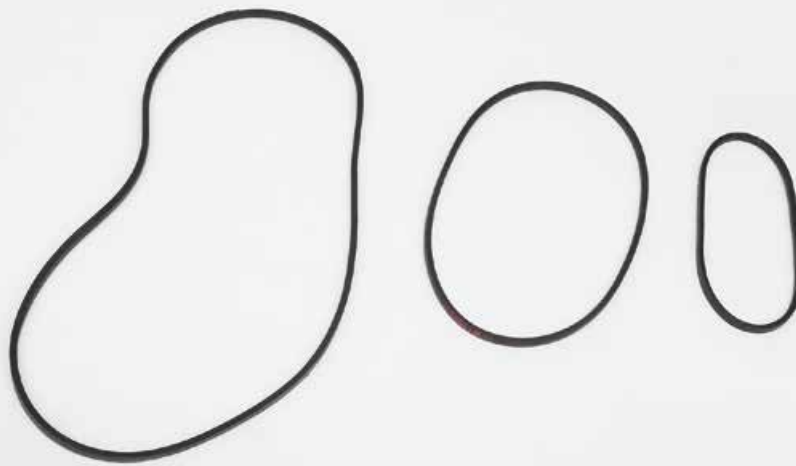
HAYBINE® PARTS

PART NUMBER	DESCRIPTION	PRICE	
JM86635012	Bearing Flange for: 472 - 8 pc. / 474 - 8pc. / 467 - 8 pc. / 477 - 8pc. / 478 - 8pc.	\$39.22 Each	
JM87449	Nut for 489 Yoke Inside wobble box	\$2.32	

**JM87500 – All New Bearings, Races and Seals
on 489 Wobble Box**

Price **\$350.00**

*Call for any haybine wobble parts
or send yours in for repair!*

REPLACEMENT HAYBINE® BELT CHART


Model Numbers	Part #	Sub's to Part #	Belt Size	Price
467 Gearbox	JM137203	---	2/B55	\$55.98
461 Gearbox	JM165419	---	C81	\$50.99
469-479-488 Gearbox	JM214252	80046914	C83	\$51.68
472-477-478 Gearbox	JM225915	---	C79	\$49.67
495 Reel	JM242999	66232	C122	\$75.90
495 Gearbox	JM227247	---	C78	\$48.84
474-489-492 Gearbox	JM284062	86627789	C57	\$35.85
474-489-492 Reel	JM284063	86633896	C90	\$56.55
460 Gearbox	JM577900	---	C74	\$51.80
467-469-472-477-478-479-488 Reel	JM63106	873115599	C128	\$79.60
460-461 Reel	JM86627790	86633896	C90	\$56.55

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HAYBINE WOBBLE BOX BEARINGS, RACES, OIL SEALS

For Prices go to Bearings Pages

472, 477, 479, 488, 495 HAYBINE WOBBLE BOX

Aftermarket	New Holland	Qty.	Description
JML68111 or L68110	175508	2	
JMJLM104910	199955	2	Race
	OR		
JMJLM104911	287066	2	Race
JMRA100RR	134130	1	Bearing
JMJLM104948	199954	2	Bearing
JML68149 Brg.	175507	2	Bearing
JM24904	223297	1	Seal
JMLM11900LA	67372	2	Bearing
JMLM11910	36725	2	Race

For reference number 2 and 3 check the aftermarket number on the old race.
The outside diameter is not always the same

474, 489, 492 HAYBINE WOBBLE BOX

Aftermarket	New Holland	Qty.	Description
JM15112	29139	1	Bearing
JM15245	289966	2	Race
JM471652	288875	1	Seal
JMJLM710910	221003	2	Race
JMJLM710949C	221002	2	Bearing
JM15123	29140	1	Bearing
JM471413	712341	1	Seal
JMB2812	706065	2	Needle Bearing
JM473237	225615	1	Seal

461,467,469 HAYBINE WOBBLE BOX

Aftermarket	New Holland	Qty.	Description
JMRA100RR	134130	1	Ball Bearing
JMLM6033011	67526	1	Race
JMLM67010	36723	2	Race
JMLM11900LA	67372	2	Bearing
JMLM11910	36725	2	Race
JMLM603049	67527	1	Bearing
JMLM67048	36726	2	Bearing
JMJLM104911	287066	1	Race
JMLM104949	287902	1	Bearing



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NH 56, 256, 258, 260 » AFTERMARKET REPLACEMENT RAKE PARTS

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PART NUMBER	DESCRIPTION	PRICE		
JM134262	Hitch and Jack Assembly	\$275.30		 <i>Fits all NH Rakes</i>
JM136638	Cast Assembly (for Rake Dolly) Fits 56, 256, and 258	\$115.00		
JM136639	Tongue for Rake Dolly	\$110.17		
JM136642	Axle for Rake Dolly	\$157.13		
JM139019	258 Star <i>Or, send your star in for repair!</i>	\$340.33		
JM139078	Stabilizer Bar with Bushing NEW!	\$92.54		
JM139125	Lift Bearing Assembly Fits 256, 258, 259, and 260 only	\$82.94		
JM139125A	Lift Bearing Assembly Fits 55 and 56 only	\$55.50	 JM139125B	 JM139125A
JM139125B	Lift Bearing Assembly Bushing TS114PT162 Bushing	\$6.50		
JM139138	258 Ball Pivot	\$31.32		
JM139141	Connector Plate At JM139138	\$28.66		
JM139153	Clutch Cable	\$12.21		

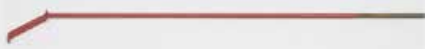
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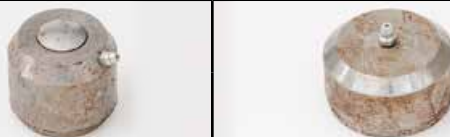
PART NUMBER	DESCRIPTION	PRICE		
JM143024	258 Bar Dust Cap	\$2.94		
JM172856A	Aftermarket Replacement Seal Goes in 258 bar ends package.	\$10.44		
JM181991	Hydraulic Motor Star Seal	\$8.16		
JM182196	Dust Guard Fits on JM48149	\$6.20	Above serial # on 256 - 188146 on 258 - 188892	
JM187065	Arm Lift	\$78.46		
JM204041	Lift Spring	\$28.75		
JM258	Bar End Complete Package Fits 258,259,260	\$56.80	JM258	
JM258S	Sealed Bar End Bearing Package	\$59.95	JM258S	
JM280744	Short Neck Carriage Bolt For on steel teeth	\$1.74		
JM32383	Wheel Lug Bolt	\$1.30		
JM33781	Crank Knob	\$16.98		
JM33914	Clutch Cable Lever (On Front)	\$22.29		
JM48138	Tine Bar Bearing Comes with dust shield. Fits all 56, 256 rakes	\$36.70		
JM48138A	Bolt Only	\$7.30		
JM48149	Star Hub with Dust Shield	\$96.50		

PRICES SUBJECT TO CHANGE WITHOUT NOTICE

NH 56, 256, 258, 260 » AFTERMARKET REPLACEMENT RAKE PARTS

PART NUMBER	DESCRIPTION	PRICE		
JM48155	256 Star <i>Or., send your star in for repair!</i>	\$371.79		
JM48219	256 Star Support	\$7.38		
JM48315	LH Rake Crank - Long	\$140.50		
JM48316	RH Rake Crank - Short	\$129.20		
JM48329	Link Block Lift	\$48.10		
JM34025	Link Block Bushing Only	\$9.40		
JM616780	Snap Ring 256 Bar End	\$0.84		
JM63086	Ring Closure	\$17.14		
JM641627	258 Bar Pin	\$7.89		
JM64562	Steel Rake Tooth	\$2.33		
JM646694	258 Rake Bar	\$260.00		
JM67015	RH Star Spindle on Model 56 Only	\$123.76		
JM704386	Crank Nut without Thread	\$31.96		
JM707750	Crank Nut with Thread	\$48.00		
JM718013	Bar Bearing Bushing Fits NH258-260	\$3.64		
JM792493	Steel Rake Tooth Clip	\$0.98		
JM8046	56B Bar – Thick as 258, but fits only 56B Rakes	\$210.00		

PRICES SUBJECT TO CHANGE WITHOUT NOTICE

PART NUMBER	DESCRIPTION	PRICE			
JM8047	6 x 22 Diamond Plate Wheels - 4 Lug Hub Center We use smaller diameter wheels for better raking performance!	\$166.75 Each			
JM8049	Complete Hydraulic Drive Kit with Motor and Hoses to Tractor	\$900.00			
<i>Specify length of hoses either for tractor or engine hookup. Hoses are 3 ft longer for a dolly wheel rake. Always specify!</i>					
JM8050	Hydraulic Hoses and Fittings	\$284.60			
JM8051	Hydraulic Motor	\$252.00			
JM8052	Hydraulic Motor Bracket	\$48.90			
JM8053	Hydraulic Motor Coupler	\$82.54			
JM8054	Hydraulic Motor Star Bearings – 67048 China	\$3.60			
JM8055	Hydraulic Motor Star Race – 67010 China	\$3.30			
JM8056	Hydraulic Motor Star Bracket	\$137.94			
JM8057	Hydraulic Motor Star Shaft	\$107.44			
JM8058	Hydraulic Unit w/ Honda Engine to Mount on Rake 9hp 13 hp	\$2,100.00 \$2,275.00	[PHOTO NOT AVAILABLE]		
JM8059	258 Bar End Only to weld to your old bar	\$48.54			
JM8060	256 Bar End Only to weld to your old bar	\$48.54			
JM8061	NH Rake Dolly complete with wheels	\$807.64			
JM8061A	Complete Front Dolly Wheel	\$192.00 Each			
JM8062	NH Rake Dolly without wheels	\$502.75			
JM8063	4 Bolt Rake Wheel Rim 5.00 x 15L	\$107.25 each			

PRICES SUBJECT TO CHANGE WITHOUT NOTICE

REFER- ENCE	PART NUMBER	QTY	DESCRIPTION	PRICE
1	JM48253	1	FRONT AXLE	\$74.19
2	JM289671	3	3/8 x 2 1/2 GR8 Bolt, Nut, Lockwasher	\$1.67
3	JM139050	1	RH UNIVERSAL – (Uses 675 Series C&B Kit)	\$105.30
5	JM139842	2	675 CROSS & BEARING KIT	\$20.22
	JM80711	2	LUBE NIPPLE – 65 Degree, 1/8" NPT x 7/8" lg	\$0.83
6	JM139112	1	SPINDLE – RH (LH on Model 260), Complete	\$138.45
6a	JM10	1	COTTER PIN	\$0.60
7	JM86837915	2	SLOTTED NUT	\$12.69
8	JM46876	4	OIL SEAL – Oil	\$7.25
9	JM36726C	4	BEARING CONE – LM67048 China Bearing	\$3.60
10	JM36723C	4	BEARING CUP – LM67010 China Race	\$3.30
11	JM143467	1	BEARING HOUSING – RH	\$172.16
11a	JM87974	3	BOLT – Hex 1/2" x 3 GR5 HH Bolt, Lockwasher, nut	\$1.70
12	JM143469	1	BEARING HOUSING – LH	\$172.16
	JM87414	2	LUBE NIPPLE – 1/4" - NPT	\$0.89
13	JM48281	1	DOG – RH (LH on Model 260)	\$3.84
14	JM48283	2	CLEVIS PIN	\$1.28
15	JM35949	1	SPRING – Dog, RH (LH on Model 260)	\$2.19
16	JM179492	2	HUB – Wheel, Includes (2) ref. 17	\$98.53
	JM87414	2	LUBE NIPPLE – 1/4" - 28 NPT	\$0.89
17	JM257702	4	1 1/2 BUSHING – Always ask customer for OD measurement, it is either 1 3/8 or 1 1/2	\$9.25
17a	JM65930	4	1 3/8 BUSHING – Always ask customer for OD measurement, it is either 1 3/8 or 1 1/2	\$9.25
18	JM64972	1	1 1/4 SMALL RIM MACHINERY WASHER	\$2.10
19	JM139052	1	LH UNIVERSAL – Complete with 1 pc. 3/8 x 2 1/2 GR8 Bolt, Flange Nut (Uses 675 Series C&B Kit)	\$108.05
19a	JM80768	1	WOODRUFF KEY – #15, 1/4" x 1"	\$1.28
21	JM139116	1	SPINDLE – LH (RH on Model 260)	\$148.00
23	JM48282	1	LUG – Dog, LH (RH on Model 260)	\$3.84
24	JM35948	1	SPRING – Dog, LH (RH on Model 260)	\$2.76
25	JM34030	1	HARDENED PIN – It's harder than GR8 Bolts!	\$7.49
26	JM139349	1	UNIVERSAL – Use 1pc. 5/16 x 2 1/2 GR8 Bolt, Flange Nut (Uses 12 Series C&B Kit)	\$138.91
30	JM39360	1	BEARING ASSEMBLY – 12 Series Cross and Bearing Kit	\$17.37
31	JM8047	2	6x22 Diamond Plate Wheel	\$166.75
31A	JM32383	8	BOLT – Hex 1/2" – 20x1 3/16 GR 5 - Wheel Lug Bolt	\$1.30
32	JM8065	2	RAKE WHEEL COMPLETE – 5.0 x 15L	\$195.75
33	JM256-258	1	RH Dog, Spring, Pin Kit	\$7.70
34	JM256-258	1	LH Dog, Spring, Pin Kit	\$7.70

NOTE

When jacking rake up so wheel spins freely, it should always make a "click, click" sound when you spin it in reverse. If it doesn't, then take the wheel and hub off, and clean all old grease out of the hub. Then check for worn out dog, dog spring, etc.

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JOE'S MACHINERY LLC



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REFERENCE	PART NUMBER	QTY	DESCRIPTION	PRICE
1	JM139843	1	GEARBOX – 256, 258, 259, includes Ref. 2-24	\$1,440.00
2	JM48185	1	SPINDLE – Shaft & Pinion	\$130.00
2a	JM87053	1	WOODRUFF KEY – #127, 1/4" x 2 1/8"	\$3.70
3	JM143096	1	GEARBOX – Housing, 256, 258, 259	\$331.15
4	JM181991	2	OIL SEAL	\$8.16
5	JM36726C	3	BEARING CONE – LM67048 China Bearing	\$3.60
6	JM36723C	3	BEARING CUP – LM67010 China Race	\$3.30
7	JM9842737	1	YOKE – & Shaft	\$143.52
8	JM39360	1	12 SERIES CROSS BEARING KIT	\$17.37
8a	JM80711	1	LUBE NIPPLE – 65 Degree, 1/8" NPT x 7/8" lg	\$0.83
9	JM677847	1	TELESCOPING SHAFT	\$193.50
9a	JM88775	1	LUBE NIPPLE – 1/4" – 28	\$1.00
10	JM139034	1	BEVEL PINION – Gear	\$131.75
11	JM139047	1	COLLAR – Clutch	\$132.44
12	JM48176	1	SPRING – Clutch	\$7.97
13	JM48174	1	BRACKET – Stop	\$63.05
14	JM36724C	1	BEARING CONE – LM11949 China Bearing	\$3.30
15	JM36725C	1	BEARING CUP – LM11910 China Race	\$2.05
16	JM87381	1	WASHER – 0.81" ID x 1.47" OD x 0.13" Thk.	\$0.47
17	JM116311	1	SLOTTED NUT – 3/4" x 16	\$3.40
18	JM87395	1	COTTER PIN – 1/8" OD x 1 1/4" long	\$0.28
19	JM48191	1	DUST CAP	\$9.80
20	JM76031	1	CLUTCH INPUT SHAFT – Release, 256, 258, 259	\$16.47
20a	JM87872	1	BOLT – 5/16" - 18 x 3/4", Gr 5	\$0.18
20b	JM9626568	1	JAM NUT – Jam, 5/16"-18	\$0.15
21	JM48173	1	YOKE – Clutch	\$166.65
21a	JM280112	2	BOLT – Hex, 1/4" – 20 x 1 1/2, Gr 5	\$0.18
21b	JM80682	6	LOCK WASHER – 1/4"	\$0.17
21c	JM7770	2	NUT – Hex, 1/4" – 20, Gr 5	\$0.15
22	JM86537848	1	GASKET SEALANT	\$14.60
23	JM48180	1	COVER	\$17.11
23a	JM88542	6	BOLT – Hex, 1/4" – 20 x 1/2", Gr 5	\$0.15
23b	JM80682	6	LOCK WASHER – 1/4"	\$0.17
24	JM80781	1	PLUG – 3/8" – 18 NPT	\$1.06
24a	JM8048	1	GEAR BOX – Bearing and Race, and Oil Seal Kit China	\$65.22
24b	JM8048T	1	GEAR BOX – Bearing and Race, and Oil Seal Kit Timken	\$112.45
26	JM86511191	1	WASHER – 0.81" ID x 2" OD x 0.15" Thk	\$0.85
27	JM88886	1	SLOTTED NUT – 3/4" – 16	\$1.47
27a	JM87395	1	COTTER PIN – 1/8" OD x 1 1/4" Long	\$0.28

NOTES

Ref. #2 JM48185 sometimes needs shimming to properly match with ref. #10 JM139034.

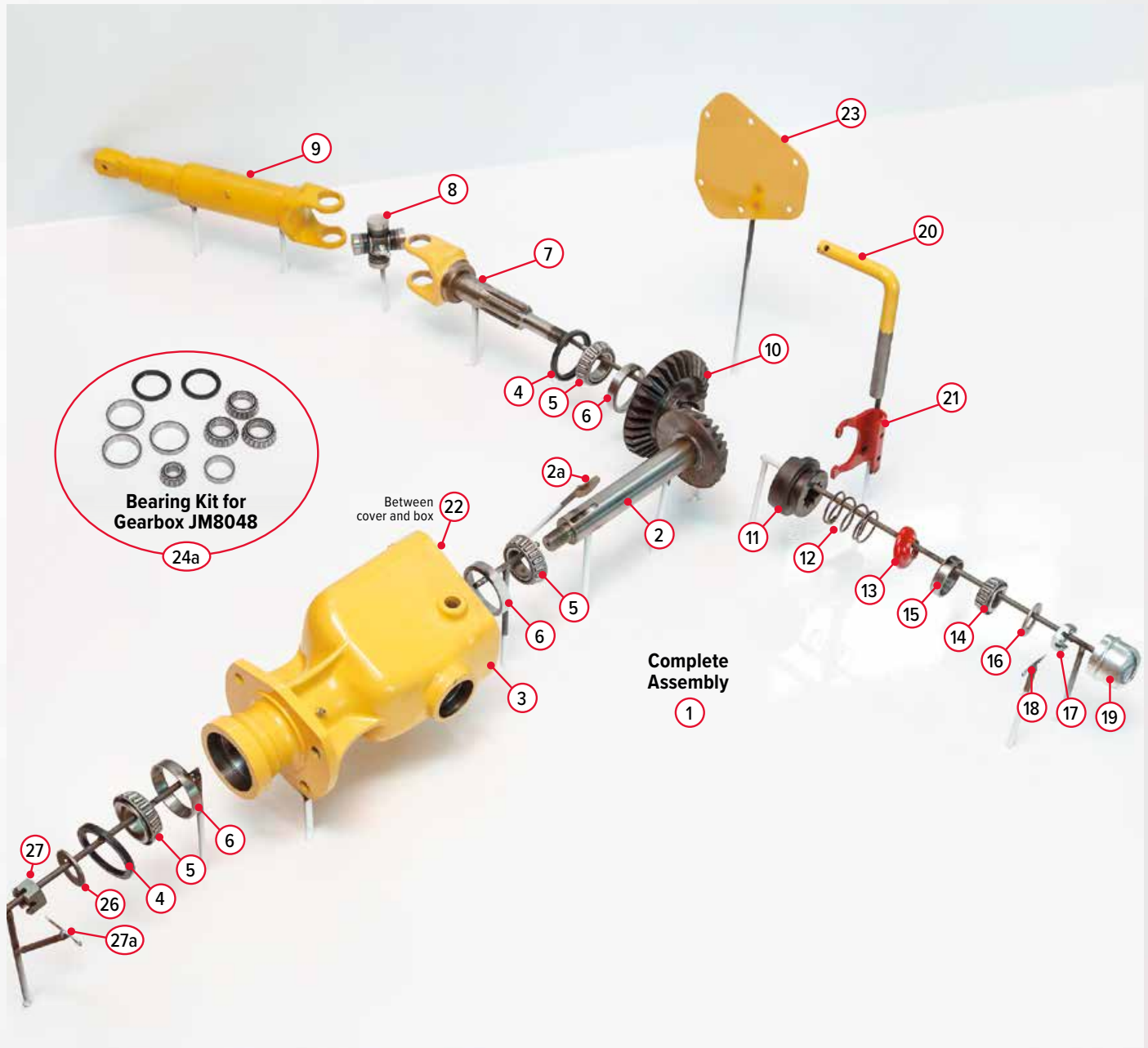
We use China bearings and races in the gearbox. Specify if you want timken.

Ref. #23 cover only uses gasket sealant, not a gasket. For gasket sealant, order Ref. #22.

When rebuilding gearbox, use grease pump grease only, but pack it into the front at star before installing the last bearing and also into the back before putting the last cover on. Fill to almost full. Check level annually!

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JOE'S MACHINERY LLC



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PART NUMBER	DESCRIPTION	PRICE		
JM8064	Rake Tread Tire 5.00 x 15L	\$110.00		
JM8065	Rake Wheel Complete 5.00 x 15L	\$195.75		
JM8075	NH Rake Hydraulic Lift Assembly	\$498.00		
JM80793	Expansion Plug Goes on 258 bar ends.	\$2.89		
JM80840	Bar Bushing Goes with bar bearing kits for 256 rakes	\$3.10		
JM850612	256 Rubber Rake Tooth (1 Hole) Price Subject to Change	\$5.60	 56-256 JM850612	 258 JM850613
JM850613	258 Rubber Rake Tooth (2 Holes) Price Subject to Change	\$5.60		
JM850614	260 Rubber Rake Tooth (2 Holes)	\$5.60		 260 JM850614
JM86837895	256 Bar Dust Cap <i>We now make our own!</i>	\$2.95		
JM86837915	Slotted Nut On Wheel Spindle	\$12.69		
JM86978339	Pivot Bracket	\$21.15		

PRICES SUBJECT TO CHANGE WITHOUT NOTICE

PART NUMBER	DESCRIPTION	PRICE	
JM87028576	256 Rake Bar	\$198.00	
JM9800135	260 Bar Pin	\$3.20	
JM9807906	260 Sealed Bar Bearing	\$18.90	

NH ROLA BAR RAKES

Models 56 – 256 – 258 – 260



This model was completely rebuilt

Options

- » Available with Dolly Wheels or Hitch on Front
- » Available with Steel or Rubber Wheels
- » Available with Steel or Rubber Teeth

**We stock a full line of
NH Aftermarket Parts for these models!**

COMING SOON

A brand new Rola-Bar rake with all hydraulic drive and hydraulic lift like it should be is coming soon! Also, you can tilt the basket a lot for tighter roping, or fluff up for better drying. Watch for future ads or call!

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NH 55 >> AFTERMARKET REPLACEMENT RAKE PARTS

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PART NUMBER	DESCRIPTION	PRICE	
JM139125A	Lift Bearing Assembly Fits 55 & 56 rakes.	\$55.50	
JM139138A	Complete Package To convert from ball socket outfit Will fit all 55 and 56 rakes.	\$89.00	
JM139349	Outer Universal Between wheel and gearbox.	\$138.91	
JM14463681	O-Ring	\$12.34	
JM181991	Oil Seal Fits on both gearbox ends	\$8.16	
JM204041	Lift Spring	\$28.75	
JM28966	Input Gearbox Bearing Race Takes 2 pieces	\$10.71	
JM33358	Output Shaft Snap Ring	\$38.15	
JM33469	Input Gearbox Bearing Takes 2 pieces	\$37.80	
JM33781	Crank Knob	\$16.98	
JM33829	55 Crank Nut with Threads	\$41.00	
JM33856	55 Inner Dog Hub	\$102.43	

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JOE'S MACHINERY LLC

PART NUMBER	DESCRIPTION	PRICE		
JM33915	Tine Bar Snap Ring	\$1.24		
JM33942	55 Rake Hub (6 Lug) Not available, but send yours in if broken in center, to have it redone. CALL!	\$126.50	[PHOTO NOT AVAILABLE]	
JM33943	55 Crank Bearing	\$31.96		
JM33967	55 Rake Bar	\$198.00		
JM33968	Dust Shield on Bar	\$4.40		
JM33975	Star Hub Dust Shield on Gearbox	\$79.58		
JM33979	55 Dog Subs to 820921	\$76.77		
JM34019	C742 Dog Spring	\$3.19		
JM34032	Bearing Mounting BSN 34890 For Old Style 55 Rake Bars	\$95.56		
JM34033	Gearbox Input Shaft	\$25.68		
JM34039	Input Shaft Snap Ring	\$2.85		
JM34046	Clutch Yoke	\$19.50		
JM34040	Upper Gearbox Needle Bearing	\$26.10		
JM34041	Outer Gearbox Ball Bearing	\$22.04		

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PART NUMBER	DESCRIPTION	PRICE		
JM34048	Clutch Fork	\$180.78		
JM34057	Wheel Shaft 73" Long	\$109.15		
JM34058	Clutch Lever	\$21.91		
JM34065	55 Outside Reel RH Spindle	\$104.98		
JM34067	Gearbox Output Shaft	\$58.39		
JM34080	55 Star Hub	\$156.51		
JM36139	Lift Arm Weld Assembly	\$75.75		
JM39271	Ball	\$85.10		
JM39361	55 Gearbox Yoke	\$68.30		
JM46988	Axle Bushing in Bearing Housing	\$9.25		
JM46991	Right Axle Housing Bearing with Bushing	\$133.02		
JM46992	Left Axle Housing Bearing with Bushing	\$133.02		
JM48191	Hub Cap on Gearbox	\$9.80		

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PART NUMBER	DESCRIPTION	PRICE		
JM48329	Link Block Lift	\$48.10		
JM55	Bar End	\$44.77		
JM677847	Telescoping Shaft	\$193.50		
JM8073	Ball Joint To fit 55 and 56 Rakes Only	\$44.96		
JM8074	Connector Plate To fit 55 and 56 Rakes Only	\$19.48		
JM80765	1/4 x 1 1/8 Woodruff Key	\$2.90		
JM84913	1/4 x 1 1/2 Woodruff Key	\$3.10		
JM86523991	Rake Bar Bearing Kit on 55	\$52.00		
JM86637501	1/4 x 2 3/4 Woodruff Key	\$16.56		
JM86837316	Dog Pin	\$14.65		
JM86900802	Clutch Spring	\$12.60		

CUSTOMER APPRECIATION DAYS

10% OFF PARTS - 5% OFF NEW EQUIPMENT

Applies to all parts and equipment in this catalog.

January 27-31, 2025 and January 26-30, 2026

Refreshments all week!

You may call your order in anytime in January.

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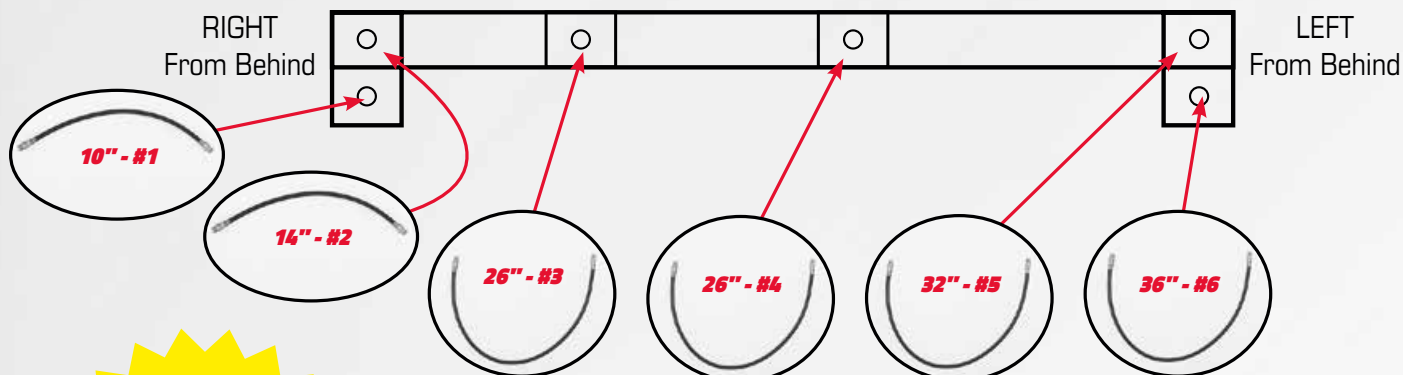
NH 824 >> CORN HEAD – AFTERMARKET REPLACEMENT PARTS

Flexible Grease Lines With Quality Crimp Fittings

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MAIN DRIVE GROUP

View from Front

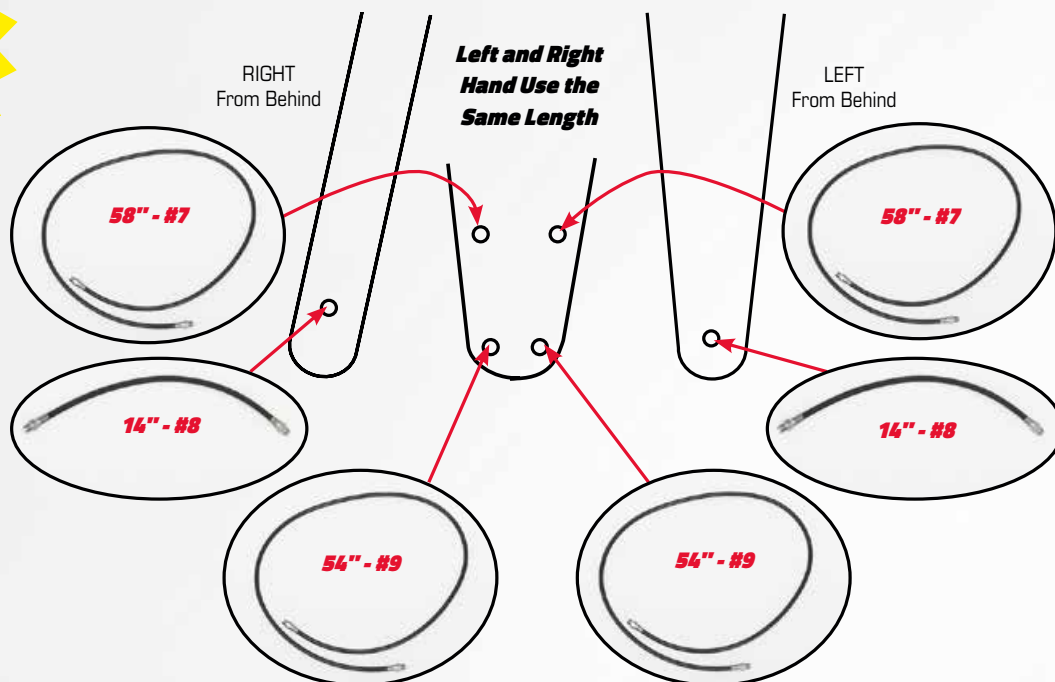


Customers are happy with these grease lines!

Much easier to deal with!

No more grease tube breaking in half!
Much easier to install!

Specify from 1 to 9 which number you need.



CORNHEAD GREASE LINES

PART NUMBER	SIZE	PRICE
JM80650	#1 10"	\$31.99
JM80651	#2 14"	\$32.67
JM80652	#3 26"	\$34.77
JM80653	#4 26"	\$34.77
JM80654	#5 32"	\$35.81
JM80655	#6 36"	\$36.50
JM80656	#7 58" x 2 pieces	\$37.37
JM80657	#8 14" x 2 pieces	\$29.79
JM80658	#9 54" x 2 pieces	\$39.62
JM80660	Complete Set	\$420.00

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JOE'S MACHINERY LLC

PART NUMBER	DESCRIPTION	PRICE		
JM136740	Bearing & Shaft	\$58.48		
JM197297	Snap Ring	\$5.58		
JM20401708	Idler Sprocket 4017x1/2" Bore (on spinner drive chain, replaces NH#644208 wood block)	\$32.10		
JM230-240	824 Adaptor Kit To change your 824 cornhead to fit the FP230-240 choppers	\$1090.00		
JM25769	Washer 12mm	\$10.43		
JM280567	5/8 Slotted Nut	\$2.14		
JM285585	Cutting Disc Bolt	\$2.15		
JM44788	#40 USA Chain (44 pitches) For Cutting Disc Drive	\$14.97		
JM572735A	24 Tooth Sprocket	\$41.90		
JM573453	Cover	\$16.50		
JM574245	Hardened Washer	\$7.92		
JM619248	Bushing	\$38.15		
JM645115	Power Divider Universal	\$283.85		

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NH 824 >> AFTERMARKET REPLACEMENT CORN HEAD PARTS

PART NUMBER	DESCRIPTION	PRICE	
JM645120	Yoke & Sprocket Weld Assembly	\$238.28	
JM645124	Divider Weld Assembly	Call for Pricing and Availability	
JM645848	RH 824 Corn Head Bracket (To fit 890, 892, 900)	\$85.90	
JM645870	#40 USA Chain (93 pitches)	\$25.21	
JM645962	LH 824 Corn Head Bracket (718, 782, 790)	\$106.00	
JM645963	RH 824 Corn Head Bracket (718, 782, 790)	\$100.72	
JM681678	Bracket Assembly	\$11.80	
JM646010	LH 824 Corn Head Bracket (890,892, 900)	\$410.67	
JM687165	Cover Shield Goes on JM646010	\$25.83	
JM646361	RH Bracket	\$13.26	
JM646362	LH Bracket	\$13.26	
JM646418	Bracket & Bushing Assembly	\$64.22	

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PART NUMBER	DESCRIPTION	PRICE			
JM646455	Deflector Weld Assembly	\$31.33			
JM646549	Shield Weld Assembly	\$46.86			
JM646602	Angle Fits on the Nose	\$17.50			
JM646615	RH Point (Nose)	\$205.00	 JM646615 JM646614	<i>Hardened Material on All Throat Plates!</i> 	
JM646614	LH Point (Nose)	\$205.00			
JM646755	Throat Plate Support	\$12.48			
JM646756	LH Throat Plate (For 718-782-790)	\$81.08			
JM646757	LH Throat Plate (890,892,900 Adapting Bundle)	\$81.08			
JM646795	RH Angle	\$12.15			
JM646796	RH Throat Plate (718,782,790 Adapting Bundle)	\$81.08			
JM646797	RH Throat Plate (890,892,900 Adapting Bundle)	\$81.08			
JM646903	Support Weld Assembly	\$38.80			
JM646904	LH Fender	\$180.00	 LH 646904	 RH 646905	
JM646905	RH Fender	\$159.35			

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NH 824 >> ROW CROP – GATHERING CHAINS AND CUTOFF GROUP OUTSIDE ROWS (RH & LH are the same for except items with red stars *)

REFERENCE	PART NUMBER	QTY	DESCRIPTION	PRICE
1	JM644591	1	GATHERING CHAIN – CA620, 64 Total Pitches, Comes with Connector Link	\$286.38
1a	JM620A	AR	LOWER CHAIN CONNECTOR LINK [NOT PICTURED]	\$7.50
1b	JMCA620	AR	CONNECTOR LINK WITH EAR [NOT PICTURED]	\$19.57
2	JM646525	1	WEAR STRIP – R.H. 21.8" Long, Comes with Bolts *	\$88.39
2a	JM646524	1	WEAR STRIP – L.H. 21.8" Long, Comes with Bolts *	\$88.39
3	JM646360	1	WEAR STRIP – 8.75" Long, Comes with Bolts	\$34.66
4	JM680729	2	CHAIN GUIDE – Comes with Bolts	\$17.10
5	JM644201	2	IDLER SPROCKET ASSEMBLY – 10 Tooth, Includes Ref. 6, 7	\$241.77
6	JM66553	3	BALL BEARING – 203KRR2	\$12.96
7	JM12084	3	SNAP RING	\$1.48
8	JM87365	AR	WASHER – 5/8	\$0.21
9	JM138728	5	CAP – .28" Deep, (60mm) Diameter	\$9.81
10	JM645145	2	SPACER	\$9.21
11	JM644515	2	CAP – .78" Deep, 2 3/4" Diameter	\$24.61
12	JM645433	2	WASHER – 2 Straight Sides, 1 1/2" Diameter	\$4.30
13	JM234567	3	WASHER – 2 Straight Sides, 2 1/4" Diameter	\$7.92
14	JM280119	2	CAP SCREW – Hex Head, GR. 5, 5/8" x 3 1/2", with Lock Washer and Hex Nut	\$3.19
15	JM645266	1	IDLER BRACKET AND ROD ASSEMBLY – with 1 pc. 5/8 Jam Nut and 1pc. 5/8 Hex Nut	\$21.70
16	JM645212	1	SPACER WELD ASSEMBLY – (Used)	Call for Availability
17	JM685291	2	SPRING	\$55.03
18	JM645365	1	OUTER SHOE WELD ASSEMBLY – (Used)	\$100.00
19	JM644102	1	SPROCKET ASSEMBLY – 11 Tooth, Includes Ref. 20	\$89.90
20	JM644202	1	BUSHING	\$6.00
21	JM856146	1	SHAFT – 9.81" Long, R.H. All New Shafts have 5/8 N.C. Threads *	\$92.91
21a	JM856144	1	SHAFT – 9.25" Long, L.H. All New Shafts have 5/8 N.C. Threads *	\$92.91
22	JM26096	1	WASHER – 2.5" O.D. .187" Thick	\$10.77
23	JM701519	2	SEAL – 2" O.D.	\$15.46
24	JM218230	1	BEARING CUP AND CONE ASSEMBLY – LM67048 Timken Brg., LM67010 Race	\$21.23
25	JM618966	5	SPECIAL STEPPED WASHER	\$11.09
26	JM644474	1	SPACER – .75" Long	\$12.60
27	JM36723T	3	BEARING CUP – LM67010 Timken	\$5.28
28	JM48198	3	BEARING CONE AND SEAL – (LM67000LA-901AI) Timken	\$21.19
29	JM644100	1	SPROCKET – 11 Tooth, Splined I.D.	\$90.00
30	JM36313	1	SNAP RING	\$35.57
31	JM33212	AR	WASHER – .036" – (.09mm) 1 1/4 I.D.	\$2.71
31a	JM708756	AR	WASHER – .010" – (.25mm) 1 1/4 I.D.	\$2.32
32	JM287370	2	DISC HOLDER WELD ASSEMBLY	\$120.31
33	JM86633666	2	CUT-OFF DISC	\$205.00
33a	JM87263	4	PLOW BOLT – 3/8" x 1 1/4"	\$0.35
33b	JM88682	8	CARRIAGE BOLT – Gr. 5, 3/8" x 1"	\$0.15
33c	JM80680	12	LOCKWASHER – 3/8"	\$0.10
33d	JM84944	12	HEX NUT – 3/8"	\$0.15
34	JM692300	2	HARDENED WASHER – 0.25" Thick x 2" O.D.	\$25.14
35	JM88551	2	CAP SCREW – Hex Head, Gr. 5, 1/2" x 1 3/4" or 5/8 x 1 3/4	\$0.74
36	JM579925	4	PLATE	\$6.48
37	JM146258	AR	WASHER – 1 3/4" O.D., .060" Thick, 1 1/4 I.D.	\$4.85
38	JM645618	1	DIVIDER DRIVE SPROCKET – 22 Tooth *	\$31.83
38a	JM25283	1	SQUARE KEY – 1/4" x 7/8"	\$0.74
39	JM64053	2	HARDENED WASHER – 1 1/2" O.D., .160" Thick	\$2.94
40	JM87446	3	SLOTTED NUT – 5/8" UNF	\$2.14
40a	JM87395	3	COTTER PIN – 1/8" x 1 1/4"	\$0.28
41	JM685133	1	LOWER GATHERING CHAIN – CA620, 48 Total Pitches, Comes with Conn. Link	\$192.13
42	JM138741	1	IDLER SPROCKET	\$138.00
43	JM26382	AR	WASHER – 1.09" O.D., .060 Thick	\$1.73
44	JM678422	1	ADJUSTING ROD WELD ASSEMBLY	\$19.70
45	JM42973	1	RETAINING RING	\$47.31

AR=As Required

PRICES SUBJECT TO CHANGE WITHOUT NOTICE

REFERENCE	PART NUMBER	QTY	DESCRIPTION	PRICE
46	JM224245	1	WASHER	\$9.95
47	JM686730	1	ADJUSTER	\$45.75
48	JM686389	1	STRIPPER WELD ASSEMBLY LH *	\$29.70
48	JM686388	1	STRIPPER WELD ASSEMBLY RH *	\$29.70
49	JM675355	1	SHIELD WELD ASSEMBLY	\$29.80
50	JM685461	1	CAP LH ONLY *	\$37.00
51	JM646903	1	SUPPORT WELD ASSEMBLY	\$30.11

NOTE

Quantity used for one side only, for example, if you have a 2 row, always take 2 times the quantity specified except items with red star *.

Please let us know how you like our new "exploded" parts photos showing how to assemble! We are open to suggestions!



NH 824 >> ROW CROP – GATHERING CHAINS AND CUTOFF GROUP

CENTER ROW (RH & LH are the same for except items with red stars *)

REFERENCE	PART NUMBER	QTY	DESCRIPTION	PRICE
1	JM640148	1	GATHERING CHAIN – CA620, 58 Total Pitches, Comes with Conn. Link	\$286.38
2	JM646523	1	WEAR STRIP – Comes with Bolts	\$86.26
3	JM645222	1	SHOE WELD ASSEMBLY – R.H. (Used) *	\$75.00
3a	JM645218	1	SHOE WELD ASSEMBLY – L.H. (Used) *	\$75.00
4	JM645215	1	IDLER BRACKET AND ROD WELD ASSEMBLY	\$27.92
5	JM644201	2	IDLER SPROCKET ASSEMBLY – 10 Tooth, Includes Ref. 6, 7	\$241.77
6	JM66553	3	BALL BEARING – 203KRR2	\$12.96
7	JM12084	3	SNAP RING	\$53.65
8	JM87365	AR	WASHER – 5/8	\$0.21
9	JM138728	5	CAP – .28" Deep, (60mm) Diameter	\$9.81
10	JM645145	2	SPACER – (Used)	\$9.21
11	JM644515	2	CAP – .78" Deep, 2 3/4" Diameter	\$24.61
12	JM645433	2	WASHER – 2 Straight Sides, 1 1/2" Diameter	\$4.30
13	JM234567	3	WASHER – 2 Straight Sides, 2 1/4" Diameter	\$7.92
14	JM280119	2	CAP SCREW – Hex Head, GR. 5, 5/8" x 3 1/2", with Lock Washer and Hex Nut	\$3.19
15	JM678687	1	SPACER WELD ASSEMBLY (Used)	\$14.00
16	JM195640	1	WASHER	\$5.75
17	JM685291	1	SPRING	\$55.03
18	JM644199	1	SPROCKET WELD ASSEMBLY – 9 Tooth and 18 Tooth	\$218.00
19	JM132709	1	BEARING CUP – L44610 Timken	\$8.65
20	JM132710	1	BEARING CONE – L44643 Timken	\$11.75
21	JM701519	1	OIL SEAL	\$15.46
22	JM605170	1	BEARING CUP – LM11710 Timken	\$7.58
23	JM605171	1	BEARING CONE – LM11749 Timken	\$16.34
24	JM13400	1	WASHER – .25" Thick	\$0.80
25	JM644595	1	SHAFT – 6 1/4" Long	\$157.62
26	JM618086	1	WASHER – 1.3" O.D., .25" Thick	\$2.78
27	JM87670	1	CAP SCREW – Hex Head, Gr. 5, 1/2" x 1 1/4"	\$0.65
28	JM644465	1	HUB – NEW	\$96.84
28a	JM80768	1	WOODRUFF KEY – #15, 1/4" x 1"	\$1.28
29	JM645614	3	SPRING WASHER	\$36.85
30	JM678424	2	WASHER	\$13.15
31	JM9827767	2	FRICTION DISC	\$18.50
32	JM644466	1	SPROCKET – 22 Tooth	\$15.48
33	JM639328	1	LOCKWASHER	\$53.31
34	JM698154	1	LOCKNUT – 1 3/4" – 18	\$71.85
35	JM856145	1	SHAFT – 9" Long	\$71.00
36	JM44914	1	SPACER – 1" Long	\$10.30
37	JM146258	AR	WASHER – 1.75" O.D. 0.06" Thick x 1 1/4" I.D.	\$4.85
38	JM644469	1	CAP – .59" Deep, 3 1/8" O.D.	Call for Availability
39	JM618966	1	SPECIAL STEP WASHER	\$11.09
41	JM48198	3	BEARING CONE & SEAL – LM67000 LA-90241 Timken	\$21.19
42	JM36723T	4	LM67010 TIMKEN RACE	\$5.28
43	JM86633666	2	CUT OFF DISC	\$205.00
44	JM579925	4	CLEAN OFF PLATE (Used)	\$6.48
45	JM287370	2	DISC HOLDER WELD ASSEMBLY	\$120.31
46	JM692300	2	HARDENED WASHER – ASN 738416 JM574245	\$25.14
47	JM88551	2	1/2 x 1 3/4 Gr. 5 HH Bolt or 5/8 x 1 3/4 Gr. 5 Bolt	\$0.74
48	JM33212	AR	WASHER – 0.036" Thick x 1 1/4" I.D.	\$2.71
48a	JM708756	AR	WASHER – 0.010" Thick x 1 1/4" I.D.	\$2.32
49	JM36313	1	SNAP RING	\$35.57
50	JM688398	1	RETAINER WASHER	\$28.11

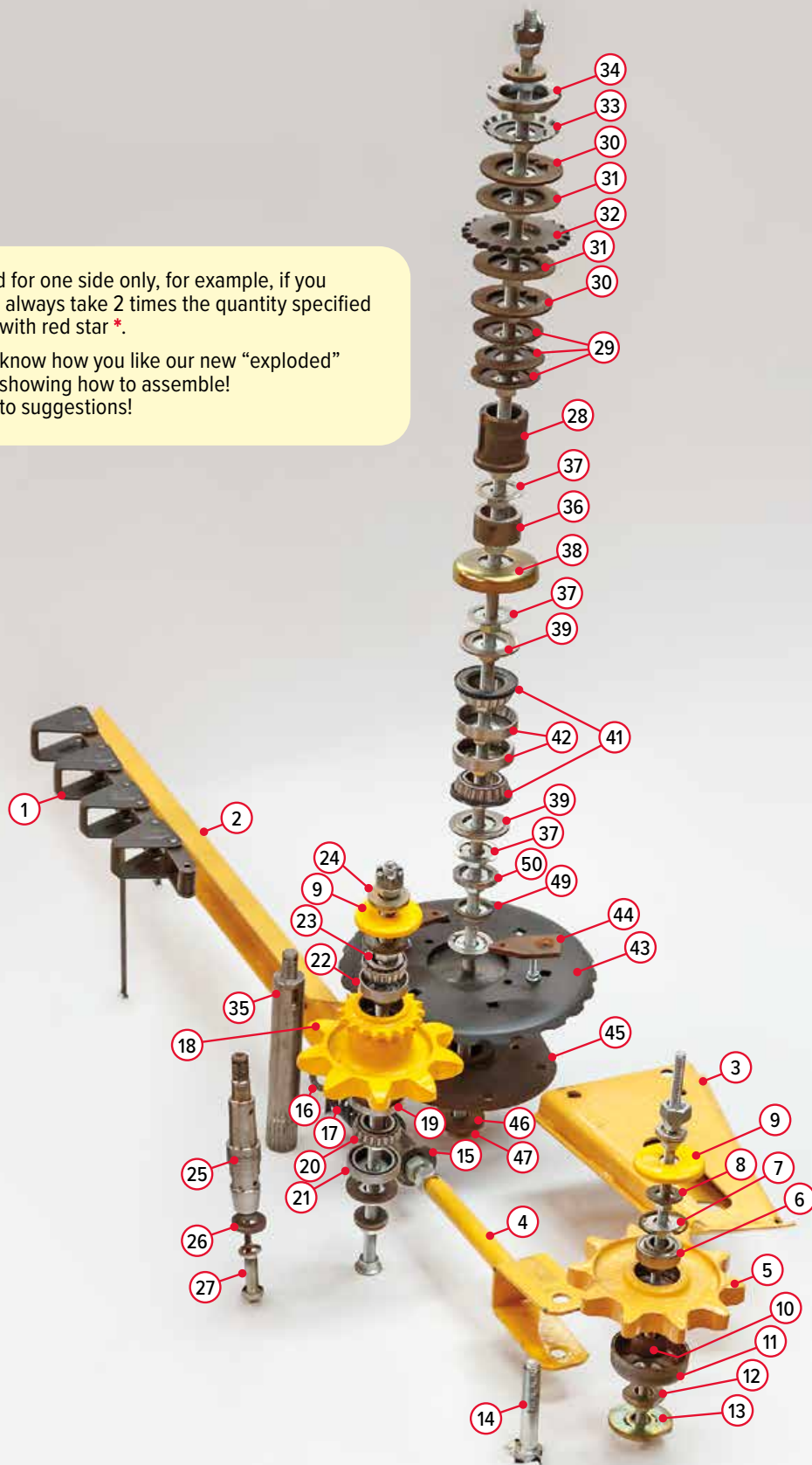
AR=As Required

PRICES SUBJECT TO CHANGE WITHOUT NOTICE

NOTE

Quantity used for one side only, for example, if you have a 2 row, always take 2 times the quantity specified except items with red star *.

Please let us know how you like our new “exploded” parts photos showing how to assemble! We are open to suggestions!



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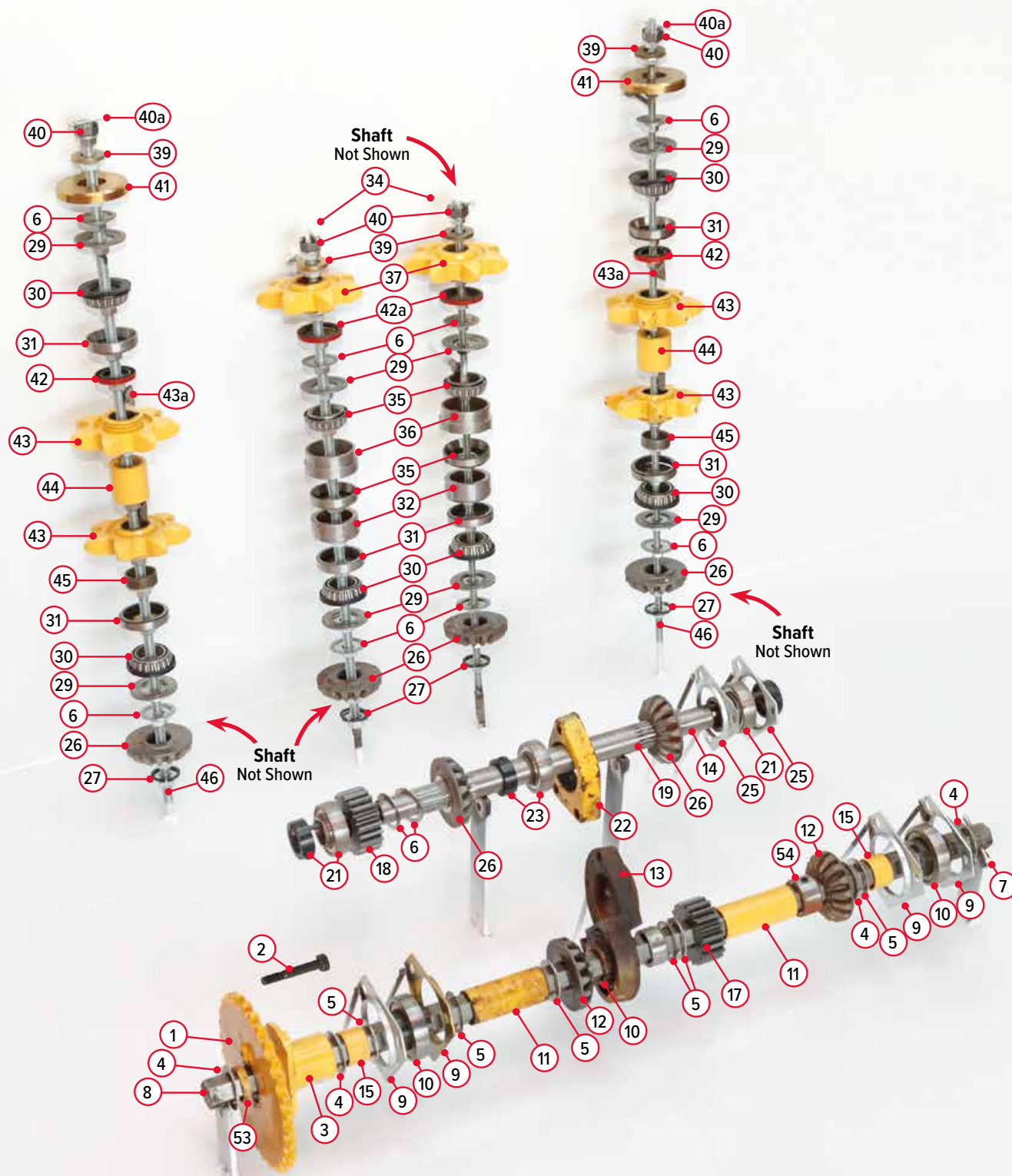
REFERENCE	PART NUMBER	QTY	DESCRIPTION	PRICE
1	JM572735	1	SPROCKET WELD ASSEMBLY – 20 Tooth	\$52.00
1a	JM572734	1	SPROCKET WELD ASSEMBLY – 26 Tooth	\$69.59
1b	JM52736	1	SPROCKET WELD ASSEMBLY – 30 Tooth	\$55.00
1c	JM611785	1	SPROCKET WELD ASSEMBLY – 34 Tooth	\$64.00
2	JM46520	1	SHEAR BOLT WITH LOCKNUT – Pkg. of 10	\$6.10
3	JM572421	1	SHEAR HUB WELD ASSEMBLY	\$97.46
4	JM572894	AR	WASHER – 2" O.D., .075" Thick, 1 $\frac{5}{16}$ " I.D.	\$1.77
5	JM214539	AR	WASHER – 1 $\frac{3}{4}$ " O.D., .020" Thick, 1 $\frac{5}{16}$ " I.D.	\$3.20
6	JM146258	AR	WASHER – 1 $\frac{3}{4}$ " O.D., .060" Thick, 1 $\frac{1}{4}$ " I.D.	\$4.85
7	JM80754	2	COTTER PIN – $\frac{3}{16}$ " x 1 $\frac{1}{2}$ "	\$0.60
8	JM763338	1	HEX SHAFT – 37 $\frac{3}{4}$ " Long (Replaces JM644893) – Uses $\frac{1}{4}$ " Cotter Pin	\$83.65
9	JM578189	4	FLANGETTE	\$3.81
10	JM121602	3	BALL BEARING – Hex Bore	\$39.60
11	JM644895	1 or 2	SPACER – 3.56" Long	\$22.92
12	JM719563	2	BEVEL GEAR – 15 Tooth, Hex Bore	\$140.48
13	JM691097	1	BEARING HOUSING ASSEMBLY – Includes Red. 10 and 21 (Used)	\$180.00
14	JM644474	1	SPACER – .75" Long	\$12.60
15	JM572891	2	SPACER – .937" Long	\$1.70
17	JM782447	1	GEAR – 20 Tooth, Hex Bore	\$126.32
18	JM782446	1	GEAR – 20 Tooth, Splined Bore	\$126.32
19	JM644894	1	SHAFT – 16 $\frac{3}{4}$ " Long	\$96.00
21	JM45882	2	BALL BEARING – SA206-18FP7, with Locking Collar	\$28.98
22	JM691100	1	BEARING HOUSING ASSEMBLY – Includes Ref. 23 (Used)	\$130.00
23	JM38766	1	BALL BEARING – SA206-20FP7, 1 $\frac{1}{4}$ ", with Locking Collar	\$28.98
25	JM43048	2	FLANGETTE	\$4.19
26	JM719565	6	BEVEL GEAR – 15 Tooth, Splined Bore	\$140.48
27	JM244638	4	RETAINING RING	\$4.41
28	JM33212	AR	WASHER – 1.75" – 0.036" Thick, 1 $\frac{1}{4}$ " I.D.	\$4.02
29	JM618966	6	SPECIAL STEPPED WASHER	\$11.09
30	JM48198	6	BEARING CONE AND SEAL – LM67000 LA-902A1 Timken	\$21.19
31	JM36723T	6	BEARING CUP – LM67010 Timken	\$5.28
32	JM644973	2	SPACER – .906" Long	\$6.85
34	JM644470	2	SHAFT – 7.31" Long	\$65.75
35	JM218230	2	BEARING CUP AND CONE ASSEMBLY – LM67048-LM67010 Timken	\$21.23
36	JM707374	2	BEARING RING (Old Style)	\$33.64
36A	JM774773	2	BEARING RING (New Style)	\$69.66
37	JM9623892	2	7-TOOTH SPLINE SPROCKET (New Style)	\$82.07
37A	JM694005	2	7-TOOTH SPLINE SPROCKET (Old Style)	Call for Price
38	JM707373	2	PLASTIC COLLAR – Only Used on Old Style	\$52.51
39	JM64053	4	HARDENED WASHER	\$2.94
40	JM87446	4	SLOTTED NUT – $\frac{5}{8}$ " UNF	\$2.28
40a	JM87395	4	COTTER PIN – $\frac{1}{8}$ " x 1 $\frac{1}{4}$ " – Center Shafts Also Need	\$0.28
41	JM685461	2	COVER – 3 $\frac{1}{8}$ " O.D.	\$38.00
42	JM690503	2	SEAL – 1.877" O.D., Only Used on New Style	\$9.80
42A	JM616414	2	OIL SEAL	\$9.04
43	JM644107	4	SPROCKET – 7 Tooth	\$80.40

*Verify which
one you want.*

AR=As Required

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REFERENCE	PART NUMBER	QTY	DESCRIPTION	PRICE
43a	JM47471	4	HALF MOON WOODRUFF KEY – #15, ¼" x 1" [LOWER KEY NOT PICTURED]	\$0.70
44	JM685462	2	SPACER – 1.75" Long	\$26.59
45	JM644974	2	SPACER – .562" Long	\$12.04
46	JM644463	2	SHAFT – 10⅞" Long	\$88.80
47	JM88980	4	NIPPLE – ⅛" x 4¾"	\$1.50
48	JM124160	2	NIPPLE – ⅛" x 2½"	\$2.14
53	JM572893	1	SPACER – ¾" Long	\$1.06
54	JM197631	1	HEX BORE BUSHING	\$48.12



NH 824 >> AFTERMARKET REPLACEMENT CORN HEAD PARTS

PART NUMBER	DESCRIPTION	PRICE	
JM646942	Shield	\$21.10	
JM646966	Shield	\$18.91	
JM680728	LH Angle	\$12.15	
JM8067	Complete Set of 824 Wear Strips Includes: 2 pc. JM646360, 2 pc. JM646523, 1 pc. JM646524, 1 pc. JM646525, 4 pc. JM680729 <i>We are updating the wear-resistant on all our 824 wear strips. They are now hardened to outlast a set of chain!</i>	\$494.05	

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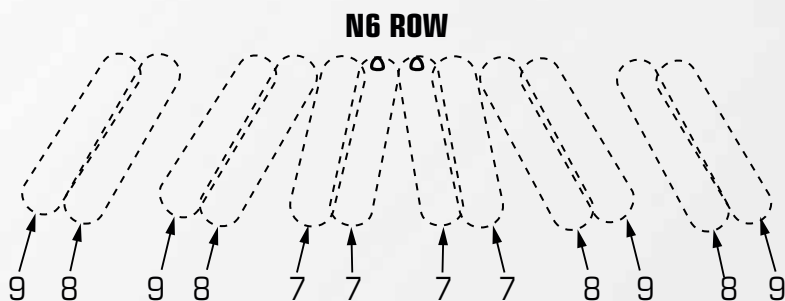
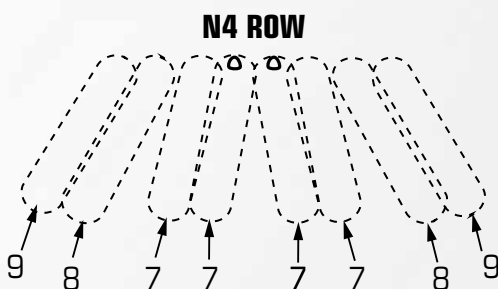
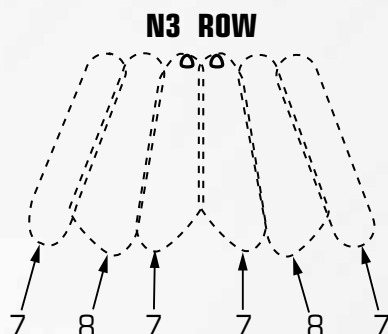
JOE'S MACHINERY LLC

NH 360N3, 360N4, 360N6 >> AFTERMARKET REPLACEMENT CORN HEAD PARTS ALSO ALL 3 PN HEADS



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EASY REFERENCE CHART



We have a handy and easy way to order the chain you need!

	PRICE
Reference #7 JM9842118, 92 Pitch	\$468.20
Reference #8 JM9842120, 96 Pitch	\$493.00
Reference #9 JM9842119, 88 Pitch	\$435.00

Complete Corn Head Chain Prices

	PRICE
3 Row	\$2858.00
4 Row	\$3728.80
6 Row	\$5584.00

Imagine!
This is the Real Drives USA
Corn Head Chain!

Chain shipping connections a problem?
Call us. We can help!

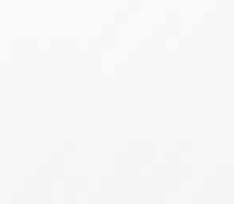


Whether you have a 3, 4, or 6 row corn head, we can rebuild it!
We do appreciate having them in the wintertime to rebuild!
Most of the sprockets now available in aftermarket. Call with your needs!

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AFTERMARKET REPLACEMENT NH 360 N 3-4-6 ROW >> CORN HEAD PARTS
AFTERMARKET REPLACEMENT NH 3PN N 3 ROW >> CORN HEAD PARTS

PART NUMBER	DESCRIPTION	PRICE	
JM86621657	Part # Substitutes 9615268 Spline Drive Sprocket	\$170.82	
	QTY USED: 360N3 3 pc.		
	360N4 4 pc.		
	360N6 4 pc.		
	3PN 3 pc.		
JM86631929	Drive Sprocket w/Keyway	\$206.55	
	QTY USED: 360N3 3 pc.		
	360N4 4 pc.		
	360N6 6 pc.		
	3PN 3 pc.		
JM86631930	Part # Substitutes 9827863 14 Tooth Idler Sprocket	\$129.74	
	QTY USED: 360N3 4 pc.		
	360N4 6 pc.		
	360N6 10 pc.		
	3PN 4 pc.		
JM86631931	Part # Substitutes 9827097 13 Tooth Idler Sprocket	\$125.53	
	QTY USED: 360N3 2 pc.		
	360N4 2 pc.		
	360N6 4 pc.		
	3PN 2 pc.		
JM86631932	Part # Substitutes 9615281-9849883 Sprocket with Power Divider Mount	\$181.25	
	QTY USED: 360N3 2 pc.		
	360N4 2 pc.		
	360N6 2 pc.		
	3PN 2 pc.		
JM86631939	Part # Substitutes 9615280-86500918 Top Drive Sprocket	\$133.24	
	QTY USED: 360N3 4 pc.		
	360N4 6 pc.		
	360N6 10 pc.		
	3PN 4 pc.		

PRICES SUBJECT TO CHANGE WITHOUT NOTICE

JOE'S MACHINERY LLC

NH 360N3, 360N4, 360N6 >> AFTERMARKET REPLACEMENT CORN HEAD PARTS

PART NUMBER	DESCRIPTION	PRICE	
JM120041	Short Neck Carriage CL 8.8 M 10 x 1.5 x 20	\$1.20	
JM121092	Spring Washer	\$53.61	
JM121602	Hex Ball Bearing 2AH07-1 1/8	\$39.60	
JM143760	Drive Sprocket	\$100.83	
JM164936	#60 USA Chain 62 Pitch with Conn. Link on Main Drive	\$48.10	
JM169670	#60 USA Chain 72 Pitch With Conn. Link for Auger	\$55.82	
JM269060	Sleeve on Hex Shaft	\$69.71	
JM272730	Snap Ring	\$19.70	
JM275246	Cam Subs to 84819985	\$14.47	
JM288875	Oil Seal	\$4.86	
JM325424	Bolt HHCL 8.8-M12 x 1.75 x 130	\$2.33	
JM330760	Washer	\$16.64	
JM370008	Snap Ring (M50)	\$6.73	
JM386510	External Spring	\$10.43	
JM386511	Internal Spring	\$11.53	
JM38766	Bearing Insert - FYH SA206-20FP9 or FP7 Used on 824 cornheads, NH harvester augers, and more	\$28.98	

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NH 360N3, 360N4, 360N6 >> AFTERMARKET REPLACEMENT CORN HEAD PARTS

PART NUMBER	DESCRIPTION	PRICE		
JM412674	HHCL 8.8 M 12 x 1.25 x 50 Bolt	\$2.09		
JM43138	HHCL 8.8 M 10 x 1.5 x 20 Bolt	\$2.09		
JM43140	HHCL 8.8 M 10 x 1.5 x 30 Bolt	\$2.09		
JM43260	HHCL 10.9 x M 12 x 1.75 x 30 Bolt	\$2.09	[PHOTO NOT AVAILABLE]	
JM46810	Snap Ring	\$7.42	[PHOTO NOT AVAILABLE]	
JM47066	Bearing Insert FYH SA207-22 FP7 Non-greasable (1 3/8 bore) For long PTO shafts on NH harvesters (782-790-890-892)	\$33.46		
JM47618652	Friction Disc for Bower (Same as part #127434 and #65049)	\$55.87	Also fits most NH hay heads!	
JM49683	Clutch Plate	\$25.32		
JM576253	Clutch Plate	\$67.30		
JM66967	Snap Ring	\$5.53		
JM719563	Bevel Gear 15 Tooth	\$140.48		
JM8068	3PN Operator's Manual	\$29.00		
JM856297	Hex Shaft Subs to 86633851	Call for Price		
JM86536900	3-Hole Bracket on Slip Disc	\$14.90		
JM856379	Hex Shaft RH	Call for Price		
JM859687	Shaft 19 1/2" long, for FP230-240 for 900 26" long	\$184.70		
JM8603209	Snap Ring	\$7.42		
JM86500943	Cover Cap	\$59.06		

PRICES SUBJECT TO CHANGE WITHOUT NOTICE

NH 360N3, 360N4, 360N6 >> AFTERMARKET REPLACEMENT CORN HEAD PARTS

PART NUMBER	DESCRIPTION	PRICE	
JM86500945	Wear Strip on LH and RH Side	\$70.53	
JM86520197	#80 USA Chain 80 Pltch with 1 Connector, 4 Offset Links (Row Unit Drive)	\$131.04	
JM86528900	Nose	\$224.00	
JM86528913	Nose Tip	\$80.00	
JM86550248	Spring Washer	Call for Availability	
JM86621578	Outside RH Nose	\$131.91	
JM86631723RH	Fender RH	\$356.86	
JM86705943	Fender LH	\$356.86	
JM86621580	Inside LH Nose	\$131.91	
JM86624516	RH Throat Plate	\$273.24	
JM86624518	LH Throat Plate	\$167.98	
JM86624579	Angle Stripper	\$39.55	

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NH 360N3, 360N4, 360N6 >> AFTERMARKET REPLACEMENT CORN HEAD PARTS

PART NUMBER	DESCRIPTION	PRICE		
JM86627129	Clutch Plate	\$91.35		
JM86633816	17" Long Shaft For heads to fit FP230-FP240	\$149.50	[PHOTO NOT AVAILABLE]	
JM86633840	Torsion Spring	\$30.48		
JM9615260	Hub	\$124.80		
JM9615266	Spacer	\$15.79		
JM9615267	Washer	\$68.58		
JM9615293	Dog Pin	\$6.00		
JM9615294	Dog Subs to 86633847	\$112.16		
JM9617470	Wear Strip in Center Rows	\$56.74		
JM9619666	Plate on Power Divider	\$20.44		
JM9622548	Bevel Gear 15 Tooth	\$140.48		
JM9800740	Ball Bearing 6010-2NSE9	\$38.88		
JM9807906	Ball Bearing NTN11811	\$18.90		
JM980822	Extension Floor for 360N3	Call for Availability	[PHOTO NOT AVAILABLE]	
JM9808272	Drive Sprocket <i>Bring your hub in and we put a new sprocket on.</i>	Call for Pricing.		
JM9808503	Bearing Housing	Call for Pricing.	[PHOTO NOT AVAILABLE]	
JM980907	#60 USA Chain 68 Pitch with 1 Connector (Row Unit Drive)	\$53.13		

PRICES SUBJECT TO CHANGE WITHOUT NOTICE

NH 360N3, 360N4, 360N6 >> AFTERMARKET REPLACEMENT CORN HEAD PARTS

PART NUMBER	DESCRIPTION	PRICE		
JM9822651	Washer	\$17.16		
JM9822696	Disc Shaft	\$201.54		JM9822697
JM9822697	Disc Shaft	\$201.54		
JM9822699	Housing	\$280.57		
JM9825157	Seal	\$45.67		
JM9825158	Seal Ring	\$49.09		
JM9827867	Cover Cap	\$27.55		
JM9827884	Cover Cap	\$34.18		
JM9827885	Sleeve	\$16.99		
JM9828106	Compression Spring	\$8.42		
JM9843298	Extension Floor for 360N4	Call for Pricing and Availability	[PHOTO NOT AVAILABLE]	
JM9843538	Cutting Disc	\$195.00		
JM9845441	Stalk Sweeper	\$4.95		
JM9847988	Hex Shaft LH	\$94.79		
JM9849886	Power Divider	\$108.00		

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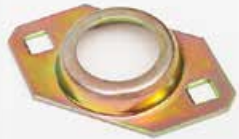
NH 790W, 890W, 900W, 990W, 27P, 29P >> AFTERMARKET REPLACEMENT HAY HEAD PARTS

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PART NUMBER	DESCRIPTION	PRICE		
JM131673	Steel Teeth	\$2.57		
JM134526	Poly Pick-up Band <i>Your hay head runs much quieter!</i>	\$35.00		
JM134921	Steel Teeth Tine Spacer	\$7.29		
JM136137	Steel Teeth Bolt Bracket (Used)	\$8.00		
JM136521	Cotter Pin for tine bar bearing NEW!	\$1.15		
JM86624831	LH Crop Guide on 900W for 892 Harvester Also fits 990W, 27P, 29P, for 900 and FP Series Harvesters	\$135.45		
JM86624829	RH Crop Guide on 900W for 892 Harvester Also fits 990W, 27P, 29P, for 900 and FP Series Harvesters	\$159.25		
JM136554	Tine Bar (Takes 4) Fits 900 only	\$92.22		
JM8658801	29P Tine Bar (Takes 4) Fits 29P only	\$107.23		
JM9807938	27P Tine Bar (Takes 4) Fits 27P, 990	\$104.99		
JM9800710	Tine Bar (Takes 3) Fits 890 only	\$85.82		
JM280857	Self-tapping Screws for hayhead bands NEW!	\$0.30		
JM29860	Pin on 900W, 990W	\$6.70		
JM288799	Finger Guide	\$9.93		
JM29840	Spring on 900W, 990W	\$9.59		

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JOE'S MACHINERY LLC

PART NUMBER	DESCRIPTION	PRICE		
JM47577168	Tine Bar Bearing (8212 + N)	\$29.17		
JM47618652	Friction Disc for Hay Head (Same as part #127434 and #65049)	\$55.87		
JM54695	Tine Bar Bearing Flange	\$15.00		
JM703995	LH Crop Guide on 790W, 890W	Call for Availability On a Used One		
JM703996	RH Crop Guide on 790W, 890W	Call for Availability On a Used One		
JM8069	Hay Head Used Steel Pick-up Bands	\$12.00		
JM854415	LH Crop Guide on 900W for 900 Harvester	Call for Availability On a Used One		
JM854416	RH Crop Guide on 900W for 900 Harvester	Call for Availability On a Used One		
JM86536275	Cam Bearing <i>Always check your stud size and specify if it is either 3/8" or 1/2"</i>	\$18.07		
JM87642989	Steel Teeth Bolt	\$4.26		

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NH 790W, 890W, 900W, 990W, 27P, 29P » AFTERMARKET REPLACEMENT HAY HEAD PARTS

PART NUMBER	DESCRIPTION	PRICE		
JM9846006	Hay Head Long Arm	\$108.01		
JM9847572	Rubber Teeth Fits 27P, 29P	\$14.02		

NH 717 & 718 » AFTERMARKET REPLACEMENT HARVESTER PARTS

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PART NUMBER	DESCRIPTION	PRICE		
JM12124	Ball Bearing on Front at PTO	\$42.25		
JM121506	Bearing and Race Assembly LM29749-29710	\$42.03		
JM121961	C71 Belt For 717-718 reversing gearbox (takes 2)	\$41.91		
JM121968	717 Cutterhead Drive Yoke PTO NEW!	\$260.92		
JM121969	Clutch Yoke 1875 Series on 717 Check cross & brg. measurement	\$470.00		
JM164012	Clutch Yoke 35 Series on S717	\$515.58		
JM709318	Clutch Yoke 35 Series on 718	\$515.58		
JM122266	717 Only Output Shaft on Gearbox NEW!	\$279.57		
JM122288	24 Tooth Length of Cut Sprocket	\$106.91		
JM122288A	34 Tooth Length of Cut Sprocket To drive feedroll slower	\$101.86		

PRICES SUBJECT TO CHANGE WITHOUT NOTICE

NH 717 & 718 » AFTERMARKET REPLACEMENT HARVESTER PARTS

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PART NUMBER	DESCRIPTION	PRICE		
JM122296	Smooth Roll (for 717-718-770)	\$214.75		
JM122397	Smooth Roll Sprocket	\$111.69		
JM122418	14 Tooth Length of Cut Sprocket	\$87.50		
JM122420	Drive Shaft Beside Smooth Roll	\$97.50		
JM122447	Slip Disc Plate NEW!	\$132.69		
JM122456	LH Single Edge Knife – 717 only	\$158.00		
JM122459	Upper Front Feedroll Straight Spline Sprocket On 717 and S717 BSN 168904 and 770 BSN 166380	\$155.61		
JM122460	LH Feedroll Side Plate NEW! Fits 717, S717, 718	\$169.61		
JM122467	RH Feedroll Side Plate NEW! Fits 717, S717, 718	\$187.22		
JM122474	Feedroll Spring with Insert - Bolt	\$70.45		
JM122506	Spring Nut Fits JM122474	\$26.61		
JM122510	Bottom Front Feedroll Shaft	\$93.20		
JM122522	4" Wide 717 only Sharpener Shield	\$16.65		
JM122718	Slip Disc (No Spline) (#M970-1700)	\$59.06		
JM126219	Thrower Paddle on Cutterhead	\$16.00		

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PART NUMBER	DESCRIPTION	PRICE	
JM126760	718 Slip Disc Bushing	\$46.84	
JM128840	Gear with Shaft	\$210.42	
JM131354	Gearbox Chain Guide	\$63.46	
JM131356	Scraper With Notch (for 717 and S717 before serial #179756)	\$94.94	
JM131491	Spacer on Slip Clutch	\$12.21	
JM131867	Large Adjustable Nut For shear bar. Fits Older Chopper.	\$57.39	
JM131907	Shear Bar Bolt (3¾" long) Used on 717 ASN 4300 and 717S BSN 179756	\$16.34	
JM131976	717 Scraper Support Plate	\$30.36	
JM131998	Scraper Bolt on 717 and S717 BSN 179756 ½" x 1¼ Ft. Bolt	\$6.36	
JM137240	Slip Disc Plate NEW!	\$132.69	
JM132898	Sprocket and Yoke Weld Assembly	\$256.10	
JM137930	30 Tooth Length of Cut Sprocket Bottom front feedroll sprocket	\$87.30	
JM137931	17-30 Tooth Sprocket Table DR	\$95.09	
JM143479	9/16 Knife Bolt Washer	\$1.90	

PRICES SUBJECT TO CHANGE WITHOUT NOTICE

PART NUMBER	DESCRIPTION	PRICE		
JM165354	Front 35's Yoke (on main shaft) When calling for this front PTO yoke, always get us a yoke width measurement.	\$239.25		
JM165384	1¼ PTO Shaft (Long)	\$395.72		
JM166300	Oil Seal on Wheel	\$14.80		
JM179462	Smooth Roll Scraper (for 718-770 also for S717 after serial #179757)	\$118.00		
JM179469	Shear Bar Hold Down	\$23.50		
JM179470	Shear Bar Adjuster Nut	\$22.42		
JM179483	Sharpening Stone (round wheel, same as 890)	\$47.85		
JM179923	770 Smooth Roll Drive Sprocket	\$274.89	[PHOTO NOT AVAILABLE]	
JM183999	Shear Bar Cone Washer On adjuster nut	\$8.10		
JM198426	Slip Disc Plate NEW!	\$132.69		
JM214419	770 Cutterhead Sprocket	\$85.75		
JM216973	Knives, Double Edged, Hardfaced	\$148.09		
JM221332	718 Slip Clutch Hub NEW!	\$251.62		
JM225925	Upper Front Feedroll Taper Spline Sprocket On S717 ASN 168905, and 718-782-790, and 770 ASN 166381	\$164.84		
JM234569	718 Override Clutch Snap Ring	\$14.80		

PRICES SUBJECT TO CHANGE WITHOUT NOTICE
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PART NUMBER	DESCRIPTION	PRICE		
JM237519	717-718-770 Shear Bar	\$194.00		
JM8070	Shear Bar Bolts: use 2 pc. 1/2 x 3 1/4" and 1/2 x 2" Fine Thread Bolt	\$4.95		
JM237702	770 Output Shaft NEW!	\$215.24		
JM241375	Smooth Roll Shaft (for 717-718-770) Fits into JM122296 Smooth Roll	\$91.00		
JM249845	718 Cutterhead Drive Washer	\$8.82		
JM253110	718 only Sharpener Shield	\$70.30		
JM253162	717-718 Blower Band	\$255.00		
JM253187	Support at Transition	\$104.87		
JM253434	Pin 717-718 Tongue	\$12.86		
JM254297	Cutterhead Plastic Collar Fits 718, 782, 790, 717	\$24.46		
JM254411	Upper Feedroll Universal with Shaft with Shear Pin Kit Bolts to straight gear <i>With shear pin kit so you can save the universal joints!</i> Uses JM58118 Shear Pin	\$265.94		
JM257102	1 3/8 PTO Shaft	\$436.14		
JM261798	Slip Disc (With Spline)	\$167.61		
JM285333	Angle Behind Feedroll	\$32.00		
JM286527	718 Feedroll Spring	\$77.70		

PRICES SUBJECT TO CHANGE WITHOUT NOTICE

PART NUMBER	DESCRIPTION	PRICE		
JM35116	Knife Bolt, 5/16" x 1 1/4", Gr. 8, F.T.	\$1.60		
JM35664	Stone Holder Cap	\$111.30		
JM36725T	Race LM11910 Timken Race	\$4.23		
JM46442	Long Stone Holder Pipe	\$21.25		JM46443 
JM46443	Short Stone Holder Pipe	\$15.50		
JM46789	Dog Pin	\$9.20		
JM46826	717 Cutterhead Yoke Bushing	\$88.04		
JM46889	717-718 Sprocket Bearing Needle	\$9.75		
JM56704	Bushing For 718 Dog Clutch	\$50.85		
JM574171	Aftermarket Replacement Bushing on Feedroll Side Plates	\$9.80		
JM122604	Sharpener Handle	\$18.35		
JM611447	Upper Rear Feedroll Fits all 717-718-770	\$362.23		
JM66844	Stone Holder fits 717-S717-718 NEW!	\$211.77		
JM67372	Bearing LM11900 LA with Seal Goes on part #JM128840 shaft	\$18.62		
JM688048	Gooseneck Hold Down on 790 BSN 759354 on 900 BSN 781114	\$12.40		
JM717-718	Table DR Chain Includes 1 offset and 1 conn link	\$33.18		
JM718556	Cutterhead Yoke 35 Series	\$625.35		

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PART NUMBER	DESCRIPTION	PRICE		
JM80223439	Sharpener Kicker	\$12.51		
JM80303	717 Weld On Pc. ASN 4300 and some 5712 Fits large adj. nut 13167	\$75.00		
JM80304	717, 782, & 770 Weld On Pc. Fits adj. nut 17470	\$65.00		
JM81305	Shear Bar Holder Welded to Chopper Frame	\$145.65		
JM8071	Steel Goosenecks for 717, 718, 782, 790, 890, 892, 900 - They all fit the same This goosneck has no adjustment. <i>For more gooseneck information, check out the Gooseneck page!</i>	\$520.00		
JM8072	770 Fan Paddles - Set of 3	\$130.00		
JM8098	NH 718 Cable NEW!	\$27.20		
JM84605014	Bushing	\$62.60		
JM86558574	Sharpener Slip Disc	\$25.90		
JM86629486	Dog On Cutterhead Drive	\$101.65		
JM87847	Scraper Bolt without Hole 718-770-S.717 ASN. 179757	\$1.50		
JM88417	1/2 x 4 1/4 G.R. 8 Machined Used BSN 4299 on 717	\$21.76		

PRICES SUBJECT TO CHANGE WITHOUT NOTICE

PART NUMBER	DESCRIPTION	PRICE	
JM88849	Shear Bar Bolt ½ x 3 Gr. 8 ft. Bolt and Washer. S717 ASN179757	\$1.70	
JM88852	718 Shear Bar Bolt (½ x 3¼ ft. Gr. 8)	\$1.57	
JM9617868	Spring	\$15.43	
JM9619931	Sharpening Stone (same as 892 and 782) Comes packaged with two O-Rings	\$40.52	
JM49658	717-718 Gear Box Chain	\$27.69	

NH 717-718 BOX BEARINGS, RACES, OIL SEALS

For Prices go to Bearings Pages

717/S717/718 REVERSING GEAR BOX			
Timken	New Holland	Qty.	Description
JMB2012	122424	1	Needle Bearing - output away from feedroll for 717
JMB2016	36312	2	Needle Bearing - input toward feedroll output toward feedroll
JM12334	37857	3	Seal - output shaft feedroll end - input shaft
JM202820	126987	1	Needle Bearing - input behind pulley
JMB208	46889	2	Needle Bearing - external gear toward feedroll
JM12330	36310	2	Seal - double sprocket
JM471413	126986	1	Seal - behind pulley

JOINT ASSEMBLY FOR HEAD DRIVE			
Timken	New Holland	Qty.	Description
JMLM67000	48198	1	Bearing - toward pulley
JM67010	36723	2	Race - both bearings
JM67048	36726	1	Bearing - away from pulley
JM11900	67372	2	Bearing - top & bottom of vertical wobble
JM11910	36725	2	Race - top & bottom of vertical wobble

717 ANGLE GEAR BOX			
Timken	New Holland	Qty.	Description
JM471192	28246	2	Seal - input & output
JM86516467	48976	3	Race - input front & back output - outer
JMLM48548	48977	3	Bearing - input front & back output - outer
36726	LM67048	1	Bearing - output - inner
36723	LM67010	1	Race - output - outer

718 ANGLE GEAR BOX (FEED ROLL)			
Timken	New Holland	Qty.	Description
CALL	8656512015	1	Bearing Assembly - Includes Race - output inner
JM471192	28246	1	Seal - output shaft
JMM86610	CODW4616A	1	Race - back of input
JMM86649	CODW4621A	1	Bearing - back of input
JM2788	41480	1	Bearing - front of input
JM2735X	50515	1	Race - front of input
JM470380	289198	1	Seal - input shaft
JMLM501349	67340	1	Bearing - output outer
JMLM501310	67371	1	Race - output outer

Please find the serial plate on the RH side of cutterhead for model and serial number because many parts interchange. Some parts are listed as "BSN" or "ASN."

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NH 782 & 790 » AFTERMARKET REPLACEMENT HARVESTER PARTS

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PART NUMBER	DESCRIPTION	PRICE		
JM103243	Auger Idler Sprocket 4017 5/8 Bore	\$28.69		
JM105259	Cable Bushing	\$4.42		
JM110660	Reversing Gearbox Spring Fits 717-718-770-782-790	\$80.77		
JM110680	Ball in Reversing Gearbox	\$9.37		
JM12124	Ball Bearing (on front at PTO)	\$42.25		
JM122397	Smooth Roll Sprocket	\$111.69		
JM122469	Upper Feedroll Drive Chain (21 pitches) (1 offset and 1 connector)	\$61.65		
JM122476	Collar on Feedroll Sideplate Fits 717-718-770-782-790	\$20.18		
JM122503	Lift Roller with Bushing	\$55.00		
JM122521	Head Attachment Bracket	\$16.95	[PHOTO NOT AVAILABLE]	
JM122956	Auger Sprocket Bushing <i>Like original quality now!</i>	\$14.80		
JM126003	Stake Nut on Cutterhead	\$50.47		
JM128375	Jack Pin w/ Spring and Roll Pin	\$15.26		
JM132898	Sprocket and Yoke Weld Assembly	\$256.10		
JM136684	Gooseneck Turner Nut	\$44.55		
JM136696	Steel Deflector Spacers	\$4.50		
JM136978	Flangett for Long PTO Shaft	\$4.66		

PRICES SUBJECT TO CHANGE WITHOUT NOTICE

PART NUMBER	DESCRIPTION	PRICE	
JM137930	30 Tooth Length of Cut Sprocket Bottom Front Feedroll Sprocket	\$87.30	
JM13911	Lift Roller Spacer	\$12.42	
JM143479	718-782 Shear Bar Washer (Also fits S717 ASN 179757) (Is same as 718 Knife Bolt Washer)	\$1.90	
JM179470	Shear Bar Adjuster Nut	\$22.42	
JM179965	Sprocket Assembly on Auger (with bushing)	\$87.51	
JM183999	Shear Bar Cone Washer On Adjuster Nut	\$8.10	
JM189392	782 Transition Used on all 782 choppers and 790 BSN 759354	\$667.17	
JM196287	Snap Ring on Angle Gearbox	\$36.69	
JM213565	Hub on Center on Long Shaft	\$79.93	
JM216850	Idler Sprocket 5017 x 1/2 bore For Long Reversing Gearbox Chain	\$32.98	
JM218983	Needle Bearing JH1818	\$20.52	
JM224895	New Gearbox Reverser Motor Bigger and Heavier	\$358.00	
JM226196	Cutterhead PTO Pin	\$41.66	

PRICES SUBJECT TO CHANGE WITHOUT NOTICE

PART NUMBER	DESCRIPTION	PRICE		
JM229542	USA #50 Chain, Long Reversing Gearbox Chain (112 pitches)	\$58.12		
JM243157	782 Cutterhead Female PTO	\$198.75		
JM244245	Snap Ring on Shear Pin Yoke	\$9.69		
JM245743	Shield and Bearing Support on Auger Bearing	\$10.55		
JM253168	Spline Hub and Bushing	\$126.52		
JM253768	USA #40 Auger Chain (140 pitches)	\$36.11		
JM254146	Side Plate Center Bushing	\$5.94		
JM254297	Cutterhead Plastic Collar (fits 782 or 790) 717-718	\$24.46		
JM26558	Washer in Shear Pin Yoke	\$1.87		
JM272688	Override Bearing on 790 Angle Gear Box	\$60.86		
JM280656	Special Fan Paddle Bolt with nut, flat, and lock washer (1 pc.)	\$5.55		
JM280700	Set of 6 bolts	\$33.30 per set of 6		
JM280732	Gr. 8 FT⁵/₈ x 1½ Bolt (fits 790 knife)	\$1.60		
JM28110	Insulator Rope Guide	\$7.58		
JM28114	U Bolt for Gooseneck Insulator	\$2.24		
JM28256	Hub Bushing	\$11.05		

PRICES SUBJECT TO CHANGE WITHOUT NOTICE

PART NUMBER	DESCRIPTION	PRICE		
JM285836	Spindle (for 782-790) (Also fits 890-892)	\$213.81		
JM32809	Spring on Hitch	\$135.10		
JM35664	782 Stone Holder Cap	\$111.30		
JM36312	Needle Bearing	\$32.49		
JM36314	Lower Feedroll Drive Chain USA #50 (44 pitches)	\$25.66		
JM36622	Feedroll Side Plate Washer Fits 717-718-770-782-790	\$1.35		
JM37185	Snap Ring At front PTO yoke	\$7.50		
JM37857	Oil Seal 2 pc. per reversing gearbox	\$8.98		
JM43048	3 Hole 1¼ Bearing Flange on Auger	\$4.19		
JM46520	Shear Pin (for cutterhead and auger) (10/pk)	\$6.10		
JM46047	Shear Pin (used on 790 Choppers after serial #812592)	11.55		
JM467820	Limit Switch	\$44.81		
JM46826	Cutterhead Yoke Bushing	\$17.05		
JM48965	Nylon Bushing NEW! on Lift Roll	\$13.17		
JM574171	Aftermarket Replacement Bushing on Feedroll Side Plates	\$9.80		
JM575988	Spring Blower Belt Tension Spring	\$23.58		

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PART NUMBER	DESCRIPTION	PRICE			
JM578727	782, 790 Auger Uses JM38766 Bearing Insert	\$426.80			
JM578738	782 or 790 Auger Housing only (not like original) Weld onto your auger ends.	\$143.10			
JM578743	Front Auger Sheet	\$91.40			
JM578790	Cutterhead Bottom (Weld in) 782-790	\$44.14			
JM578806	Yoke with Shear Pin Plate For JM46520 Shear Pin For 782 and on 790 BSN 812591	\$246.09			
JM9619690	Yoke for JM46047 Shear Pin ASN 812592	\$246.09			
JM578801	782-790 Auger Lid	\$186.73			
JM578826	Blower Front Panel with Bearing Holder	\$665.60			
JM579364	C 60 Belt for Reversing Gearbox (2 pieces)	\$37.72			
JM58118	Shear Pin (for feedrolls)	\$6.93			
JM602641	J-Bolt on Lid	\$14.37			
JM602996	Deflector Switch 3 Prong	\$10.99			
JM621425	782 Cutterhead Male PTO with Shear Pin Setup Also fits 790 BSN 812591	\$115.74			
JM627384	Sprocket Weld Assembly (on non-metal alert)	\$100.91			

PRICES SUBJECT TO CHANGE WITHOUT NOTICE

PART NUMBER	DESCRIPTION	PRICE		
JM627387	Shaft Weld Assembly – 26 Tooth Sprocket	\$105.18		
JM638297	782 Knife, Spiral, Double Edged	\$132.31		
JM640091	782 1000RPM Belt (Blower)	\$111.51		
JM646056	Bushing for Gooseneck Hold Down	\$2.40		
JM66460	Idler Pulley 790 on Transmission Belts	\$157.13		
JM66553	Bearing on Transmission Idler Pulley	\$12.96		
JM677563	790 Female Plug - Harvester End	\$101.34	 790 Female Plug	 790 Male Plug
JM762836	790 Male Plug - Control Box End	\$65.92		
JM682360	Power Rocker Switch Fits 790 - 900	\$120.52	 JM682360	 JM682361
JM682361	Feedroll Rocker Switch Fits 790 - 900	\$120.52		
JM686539	Upper Rear Feedroll	\$305.28		
JM700411	Feedroll Cable Pulley Bushing Fits 718-782-790	\$17.80		
JM700493	782-790 Cable	\$27.20		
JM700905	Clutch in Reversing Gearbox Fits 782-790 Only	\$258.75		
JM700914	Feedroll Tension Spring	\$102.62		
JM701316	782 or 790 Smooth Roll Scraper	\$119.88		
JM701317	782 or 790 Scraper Support	\$26.59		
JM701519	Oil Seal on Gear Box	\$15.46		

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PART NUMBER	DESCRIPTION	PRICE		
JM702034	Triple Length of Cut Sprocket	\$232.22		
JM702042	Head Drive Sprocket on 782-790	\$96.73		
JM702743	Lever Latch	\$64.49		
JM702847	Cutterhead Lid	\$60.85		
JM703244	Shaft for Head Drive	\$85.39		
JM703727	Bracket on Long PTO	\$34.45		
JM703728	1 1/8" PTO Shaft	\$345.03		
JM703784	Bushing in Shear Pin Yoke	\$9.01		
JM704580	782 Knife Block (used)	\$15.90		
JM710450	Guard at Cutterhead PTO (782 or 790)	\$50.99		
JM710984	Sprocket Weld Assembly (with 2pc. JM36951 bushing)	\$157.79		
JM713229	Yoke Weld Assembly (for metal alert and non-metal alert units)	\$407.33		
JM713551	782 Stone Holder Fits 782-892	\$143.42		

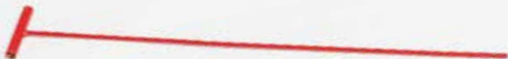
PRICES SUBJECT TO CHANGE WITHOUT NOTICE

PART NUMBER	DESCRIPTION	PRICE		
JM715782	782 540 RPM Belt	\$105.12		
JM716163	Cutterhead Sprocket	\$62.36		
JM716164	Auger Idler Bracket	\$38.82		
JM764785	782 or 790 Smooth Roll Always order 2 pc. JM9013 Bearing Insert	\$271.75		
JM768235	790 Stone Holder Fits 790-900	\$143.42		
JM768236	790 Stone Holder Cap	\$111.30		
JM768242	Long Stone Holder Pipe Fits 790-900	\$20.67		
JM782790	New Style Drive Line Kit for Upper Feedrolls on 782 & 790 Harvesters for Non-metal and Metalalart mfg. with 12 Series Universal Yokes.	\$663.43	<i>If you are tired of your yoke pins and bolts just breaking, then try this!</i> 	
JM78279010	Hydraulic Tongue Swing Kit for NH 782 & 790 Harvesters Includes all hoses <i>Like the original!</i>	\$1,071.00		
JM784239	RH Crop Guide with Bolts	\$44.79		JM784239
JM784240	LH Crop Guide with Bolts	\$44.79		JM784240
JM784247	RH Feedroll Side Plate (with our bushings) <i>Our bushings are now built like original</i>	\$187.22		JM784247
JM784248	LH Feedroll Side Plate (with our bushings)	\$169.61		JM784248

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NH 782 & 790 >> AFTERMARKET REPLACEMENT HARVESTER PARTS

PART NUMBER	DESCRIPTION	PRICE		
JM784540	Cutterhead Yoke at Magnet	\$769.05		
JM784651	790 Spiral Knife (single edge)	\$89.00		
JM784964	Sharpener Rail	\$168.16		
JM786144	Sharpener Handle	\$31.23		
JM786489	Electric Magnet	\$1045.00		
JM784652	790 Knife Block (used)	\$15.90		
JM791531	Auger Lid Hinges	\$7.10		
JM796623	790 1000RPM Belt (Blower)	\$189.95		
JM796624	790 540RPM Belt (Blower)	\$202.54		
JM798096	782 or 790 Blower Band	\$187.00		
JM80138243	Gooseneck Turner Nut Pin	\$24.48		
JM80700464	Bottom Front Feedroll (non metal alert)	\$486.58		
JM8076	790 Operator Manual	\$58.59		
JM8077	790 Tandem Kit Per Side without Wheels It only fits on LH side if you use a 2 row corn head.	\$555.25		

PRICES SUBJECT TO CHANGE WITHOUT NOTICE

PART NUMBER	DESCRIPTION	PRICE		
JM8078RH	R.H. Torsion Axle for 790	\$270.97	JM8078RH	
JM8078LH	L.H. Torsion Axle for 790	\$270.97		JM8078LH 
JM8079	790 Support Pole for Gooseneck	\$933.23		
JM850079	Inner Reversing Gear Box Shaft	\$310.80		
JM850735	Outer Reversing Gear Box Shaft	\$234.94		
JM86515794	Electric Deflector Motor Bracket w/ Hardware	\$85.70		
JM851709	790 Shear Bar Adjuster Rod	\$48.00		
JM851797	Short Stone Holder Pipe Fits 790-900	\$14.31		
JM853905	782-790 Rear Blower Sheet	\$266.40		
JM857262	782 & 790 Star	\$166.56		
JM857264	Fan Shaft Weld Assembly (782 or 790)	\$231.90		
JM857758	782 or 790 Fan Paddle - Set of 3 (cupped for much better blowing)	\$130.00 per set of 3		
JM86509454	790 Shearbar Bolt 1/2 x 3 1/4" Gr.8 bolt and 1/2" Lock Washer and Washer	\$1.70		
JM86516721	Spout Switch 6 Prong	\$19.14		

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PART NUMBER	DESCRIPTION	PRICE		
JM86528652	Gr. 8 Washer on Knife Bolt (fits all harvesters)	\$1.80		
JM86620779	Steel Spout Deflector	\$65.25		
JM86621454	Clean Out Cover	\$10.62		
JM86636511	Wing Nut on Lids	\$12.59		
JM859331	790 Cutterhead Female PTO	\$246.92		
JM86518367	Electric Deflector Motor	\$288.00		
JM86558574	Sharpener Slip Disk	\$25.90		
JM86593050	Yoke & Gear 35 Series	\$570.00		
JM86622143	Steel Spout Deflector Spring	\$8.73		
JM86622174	Bracket	\$16.56		
JM86635853	Blower Band J Bolt	\$19.29		
JM86641949	790 Knife Baffle	\$18.02		
JM86979736	Drive Line Spacer	\$16.10		
JM88246	Gr. 8 FT 5/8 x 1 1/4 Bolt (fits 782 knife)	\$ 1.60		
JM88849	782 Shear Bar Bolt 1/2 x 3 Gr.8 Ft. (Also fits S717 ASN 179757)	\$1.70		
JM9610799	782 or 790 Shear Bar Original OEM with aftermarket replacement price!	\$244.20		

PRICES SUBJECT TO CHANGE WITHOUT NOTICE

PART NUMBER	DESCRIPTION	PRICE		
JM9616873	Cone Washer	\$9.86		
JM9617912	Plate for Feedroll Cable Fits 718-782-790	\$6.81		
JM9616874	Cone Washer	\$9.86		
JM9619688	790 Cutterhead Male PTO with Shear Pin Setup (Only ASN 812592)	\$140.60		
JM9619871	790 Sharpening Stone (same as 900) Comes packaged with 4 O-Rings	\$58.60		
JM9619931	782 Sharpening Stone (same as 892) Comes packaged with 2 O-Rings	\$40.52		
JM9623519	Pin on 790-FP230-240 and 900 ASN 751185	\$17.62		
JM9804623	Actuator on 790 Only	\$310.00		
JM9824963	Transition with Flat Top Between serial numbers 759355 - 967211	\$549.13	<i>Always Specify Flat Top or Pipe Style</i>	
JM86591668	Transition with Flat Top ASN 967212 This plate has a different hole pattern	\$694.53		
JM9827836	Kicker Bracket on Sharpener	\$62.04		

NH 782-790 BOX BEARINGS, RACES, OIL SEALS

For Prices go to Bearings Pages

782-790 ANGLE GEAR BOX			
Timken	New Holland	Qty.	Description
JM473231	137547	1	Seal - front of input shaft
JM25520	86900365	1	Race - front of input shaft
JM25580	13540	1	Bearing - front of input shaft
JM603049	67527	1	Bearing - back of input shaft
JM603011	67526	1	Race - back of input shaft
JM473313	196286	1	Seal - back of input shaft
JMLM501349	86512015	1	Bearing - outer on output shaft
JMLM501310	Assembly	1	Race - outer on output shaft
JM473227	272545	1	Seal - output shaft
JM3782	Assy 86537517	1	Bearing - inner on output shaft

782-790 REVERSING GEAR BOX			
Timken	New Holland	Qty.	Description
JM410163	701519	2	Seal - both ends on top shaft
JM67010	36723	2	Race - both ends of top shaft
JM67048	36726	2	Bearing - both ends of top shaft
JM12334	37857	2	Seal - both ends of bottom shaft
JMB2016	36312	2	Bearing - both ends of bottom shaft
JMJH1818	218983	1	Bearing - internal idler

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CHOPPER LENGTH OF CUT CHARTS

782 – 790 LENGTH OF CUT

Amount Knives

	12	8	6	3
15 Tooth Sprocket	1/8 cut	3/16	1/4	1/2
27	1/4	3/8	1/2	1
39	3/8	9/16	3/4	1 1/2

The 15, 27, 39 tooth sprocket is the triple sprocket on forward and reversing gearbox.

717 – 718 LENGTH OF CUT

Amount Knives

		12	6	3	2
Front Sprocket 14	Rear Sprocket 30	1/8 cut	1/4	1/2	3/4
14	24	5/32	5/16	5/8	15/16
24	30	7/32	7/16	7/8	1 15/16
30	24	11/32	11/16	1 3/8	2 1/16
24	14	15/32	15/16	1 7/8	2 13/16
30	14	5/8	1 1/4	2 1/2	3 3/4

890 – 892 LENGTH OF CUT

Amount Knives

	12	8	6	3
13 Tooth Sprocket	1/8 cut	3/16	1/4	1/2
23	1/4	3/8	1/2	1
32	3/8	9/16	3/4	1 1/2

The 13, 23, 32 tooth sprocket is the triple sprocket on forward and reversing gearbox.

900 LENGTH OF CUT

Amount Knives

	12	8	6
12 Tooth Sprocket	3/16 cut	9/32	3/8
19	1/4	3/8	1/2
26	3/8	9/16	3/4
30	7/16	21/32	7/8

The 12, 19, 26, 30 tooth sprockets are 2 different double sprockets on forward and reverse gearbox.

PRICES SUBJECT TO CHANGE WITHOUT NOTICE

JOE'S MACHINERY LLC

NH 880, 1880, & 1900 >> AFTERMARKET REPLACEMENT HARVESTER PARTS & MISC.

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PART NUMBER	DESCRIPTION	PRICE		
JM136912	Smooth Roll Shaft Only on Old Style 880 Smooth roll	\$118.00		
JM137264	Smooth Roll Scraper BSN89197 Scraper is Angle Iron Only	\$146.05		
JM237273	Smooth Roll Only on Old Style 880	\$212.75		
JM237274	880-1880 Smooth Roll on New Style	\$317.09		
JM244770	Smooth Roll Scraper ASN. 89198 Scraper has a bushing weld on.	\$146.05		
JM263840	Blower Band for 880-1880	\$249.60		
JM264000	880 Shear Bar with Holder <i>Can be used on all 880-1880 Harvesters</i> Uses JM237521 Shear Bar	\$495.00		
JM600368	1900 Smooth Roll	\$470.00		
JM8081	1900 Shear Bar Adjuster Nut	\$36.02		
JM8082	IH 720-830 Harvester Blower Band	\$255.30		
JM8083	NH36-38 Flail Chopper Band	\$220.80		
JM856197	NH 1900 Upper Rear Feed Roll	\$675.00		
JM9846532	1900 Smooth Roll Scraper	\$178.72		

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NH 890 & 892 >> AFTERMARKET REPLACEMENT HARVESTER PARTS

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PART NUMBER	DESCRIPTION	PRICE		
JM103244	5017 Idler Sprocket (5/8" bore) For on auger	\$38.10		
JM12124	Ball Bearing (6210 LU) On front at PTO	\$42.25		
JM122397	892 Smooth Roll Sprocket	\$111.69		
JM224724	890 Smooth Roll Sprocket	\$111.69		
JM122432	Washer on Upper Feedroll	\$6.12		
JM122469	Upper Feedroll Drive Chain USA CA550 (21 pitches) (1 offset - 1 connector)	\$61.65		
JM122506	Spring Nut For 890 spring	\$26.61		
JM128375	Jack Pin With spring and roll pin	\$15.26		
JM131998	Feedroll Bolt with Wire Hole	\$6.36		
JM132759	Grommet (Idler Shock)	\$25.99		
JM136771	Oil Seal (2 per gearbox) Reversing	\$9.92		
JM136801	Stake Nut For on cutter head	\$49.43		
JM136909	Special Upper Feedroll Washer (stepped)	\$17.04		
JM136919	Yoke and Sprocket Assembly (at upper rear feed roll)	\$349.38		
JM136920	13 Tooth Sprocket on Top Front Roll Used	\$142.21		
JM136978	Flangette For long PTO shaft	\$4.66		
JM137388	Pin to Fasten Head	\$12.98		

PRICES SUBJECT TO CHANGE WITHOUT NOTICE

PART NUMBER	DESCRIPTION	PRICE		
JM137389	Block Pivot Head mounting	\$135.77	<i>We have used ones for \$25.00</i>	
JM141492	Bushing for JM224644 Roller	\$1.06		
JM165584	Head Roller with Bushing	\$142.91		
JM165585	Head Roller Bushing	\$34.79		
JM166300	Wheel Oil Seal	\$15.20		
JM169703	Spring Crank Assembly	\$30.00		
JM174980	Auger Drive Chain USA #50 (118 pitches)	\$56.49		
JM179483	Sharpener Stone (for 890)	\$47.85		
JM179541	Plate Weld Assembly (on bottom front feedroll)	\$15.61		
JM185746	Bearing Quarter For PTO shield on front (Takes 4 per end)	\$8.61 each		
JM189168	Spring Cover on large outside transmission spring	\$15.18		
JM214784	890 Sharpener Bearing	\$150.15		
JM223316	Stone Carrier Bushing	\$15.95		
JM224265	19 Tooth Gear for 892 Reversing Gearbox with Bushing	\$245.73		
JM224270	Triple Groove Tranny Pulley	\$209.88		
JM224354	890 Sharpener Belt	\$16.98		

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PART NUMBER	DESCRIPTION	PRICE		
JM224355	Clutch Disc (sharpener) Takes 1 pc. on each side of sharpener gear on cutterhead	\$25.25		
JM224392	Reverse Spline Bracket	\$31.55		
JM224400	Washer on Sharpener Reversing Clutch	\$5.94		
JM224420	Reversing Gearbox Bushing	\$32.44		
JM224424	Shifter Bar	\$12.95		
JM224425	Raady Rod with Flat on 892 Transmission	\$12.34		
JM224427	Transmission Clutch Pin	\$13.98		
JM224435	Clutch Plate Weld Assembly Inside Transmission	\$558.00		
JM224644	Roller Assembly (for transmission shifter)	\$13.37		
JM224775	Shaft and Sprocket Weld Assembly From long chain to smooth roll	\$117.92		
JM224924	Long Tranny Chain Idler Sprocket	\$88.90		
JM225083	Shear Bar Holder	\$221.38		
JM225387	890, 892 Blower Band Wear Liner (stainless steel) Comes with bolts	\$126.50		
JM225396	890, 892 Blower Band Also fits 900 – FP230 – FP240	\$224.28		
JM225481	Auger Trough (not like original) Welded onto your auger ends	\$205.00		

PRICES SUBJECT TO CHANGE WITHOUT NOTICE

PART NUMBER	DESCRIPTION	PRICE		
JM225482	890-892 Auger Lid Comes with hinges	\$235.09		
JM225678	Cutterhead Sprocket For auger chain	\$112.00		
JM225679	Auger Sprocket with Bushing (on auger)	\$96.56		
JM226079	892 Angle Gearbox Rebuilt with new bearings & races, seals, etc.	Call for Pricing		
JM227794	890,892 Smooth Roll Scraper	\$185.00		
JM228016	Special Washer (tapered) For shear bar adjuster bolt	\$7.63		
JM228017	Adjuster Nut (for shear bar)	\$30.47		
JM229751	Cover At shear bar ends	\$4.64		
JM229928	Bracket with Bolt For on JM224924	\$34.47		
JM237086	Plate for 892 Transmission Springs	\$11.42		
JM237257	Large Spring (transmission spring)	\$39.64		
JM237262	Thrust Bearing Inside reversing gearbox	\$52.15		
JM237521	890, 892 Shear Bar with Bolts and Special Washers	\$278.25		
JM237805	Head Roller Spacer	\$13.80		
JM238158	Plate on Blower	\$20.85		

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NH 890 & 892 >> AFTERMARKET REPLACEMENT HARVESTER PARTS

PART NUMBER	DESCRIPTION	PRICE		
JM238159	Paddle Arm	\$33.07		
JM238160	892 Blower Bushing	\$3.97		
JM238163	Special Blower Bolt with Zerk	\$18.02		
JM238166	Fan Star	\$243.53		
JM238321	890, 892 Fan Paddle (set of 3)	\$130.00 per set of 3		
JM238636	LH 890 Feedroll Bearing Support NEW! <i>Fits 890 Only</i>	\$220.00		
JM238637	RH 890 Feedroll Bearing Support NEW! <i>Fits 890 Only</i>	\$220.00		
JM242307	Matched Belt Set on Transmission Drive (B62) (3 pieces)	\$21.50 each		
JM242715	Rubber Feed Roll Pad	\$7.50		
JM242716	Clip on Feed Roll Pad	\$13.06		
JM243120	Front Ball Bearing Flange Holder on 12'5" Shaft	\$29.94		
JM243121	Center Ball Bearing Flange Holder on 12'5" Shaft	\$29.94		
JM243725	890 Knife	\$142.00		
JM244169	Front Blower Panel	\$213.38		
JM244170	Rear Blower Panel	\$213.38		

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JOE'S MACHINERY LLC

PART NUMBER	DESCRIPTION	PRICE		
JM244179	Yoke on Angle Gearbox Towards PTO (890-892)	\$390.89		
JM244180	Yoke on Rear of Long PTO	\$270.62		
JM244245	Snap Ring on Shear Pin Yoke	\$9.69		
JM244246	Rear Ball Bearing Flange Holder on 12'5" Shaft	\$35.78		
JM244247	LH Adapter Plate (at smooth roll)	\$15.37	 LH JM244247	 RH JM244248
JM244248	RH Adapter Plate (at smooth roll)	\$15.37		
JM244379	Shear Bar Bolt Washer	\$6.62		
JM244638	Snap Ring (for transmission shaft)	\$4.41		
JM245201	Top Transmission Sprocket and Yoke	\$230.86		
JM245743	Shield and Bearing Support on Auger Bearing	\$10.55		
JM249128	Feedroll Hubcap	\$11.47		
JM254073	Small Spring (at transmission)	\$14.90		
JM255097	Bottom Front Bearing and Housing	\$49.70		
JM257260	Spring (890 feedroll spring) (bolt - insert included)	\$69.56		

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717.464.1043

PART NUMBER	DESCRIPTION	PRICE		
JM265351	Front Sheet (with slots) Between blower and cutterhead. The 3 slots let in air for better blowing!	113.95		
JM265352	Bracket Weld Assembly	\$43.19		
JM27276	Small Transmission Clutch Washer (To space clutch plates)	\$0.50		
JM27503	Snap Ring (for transmission clutch pack)	\$15.07		
JM27767	Bushing on Spline Sleeve	\$3.30		
JM280340	5/8 x 3 1/2 Gr. 8 Bolt FT HH for Shear Bar	\$3.90		JM280656  6 per set for \$27.00
JM280656	Special Fan Paddle Bolt (with nut, flat, & lock washer)	\$5.55 each		
JM280700	Set of 6 bolts, nuts, flat, lock washer	\$33.30		
JM280499	1/2" Bolt Transition (Short Neck)	\$0.76		
JM285836	Spindle Weld Assembly Also fits 782-790 choppers	\$213.81		
JM35664	Stone Holder Cap	\$111.30		
JM36314	Lower Feedroll Drive Chain USA #50 (44 pitches)	\$25.64		
JM37185	Snap Ring	\$7.50		
JM40293	Shifter Hole Bushing	\$63.74		
JM42019	Shifter Spring on Clutch Plate	\$5.94		
JM42447	Large Snap Ring on Front PTO Bearing	\$25.57		
JM43048	3-hole 1 1/4 Bearing Flange (on auger)	\$4.19		

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PART NUMBER	DESCRIPTION	PRICE	
JM46443	Short Stone Holder Pipe Fits 782-892	\$15.50	
JM46520	Shear Pin (fits cutterhead and auger)	\$6.10 per pkg. of 10	
JM46566	Breather Plug	\$6.36	
JM47204	Transmission Snap Ring	\$28.20	
JM49683	Clutch Plate on Blower	\$25.32	
JM49684	Spring Cone (ask for used ones \$20.00 each)	\$42.33	
JM578788	Plate for Sharpener	\$5.96	
JM58118	Shear Pin (for feedroll) (10/pk.)	\$6.93	
JM601109	892 Side Plate Bushing	\$4.66	
JM603917	Upper Rear Feedroll	\$386.00	
JM604016	Cover 892 Sharpener	\$9.65	
JM606352	Threaded Cap on PTO	\$88.97	
JM619104	Bracket	\$34.53	
JM619107	Tongue Lever Pin	\$20.10	
JM619208	Front Bearing Housing	\$113.33	

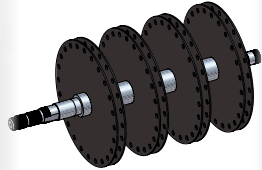
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NH 890 & 892 >> AFTERMARKET REPLACEMENT HARVESTER PARTS

PART NUMBER	DESCRIPTION	PRICE		
JM619226	Ball Bearing Flange Holder (2pc.) on 9'5" Shaft	\$29.94		
JM619288	Front Shield on PTO	\$48.78		
JM8080	Flighting Only (per foot)	\$43.46		
JM620490	Auger	\$594.28		
JM621425	Shear Pin Cutterhead Shaft	\$115.74		
JM623582	Washer on Blower	\$8.94		
JM627631	Rear Hitch Pin	\$31.91		
JM632289	LH Bearing Plate Assembly with Races (#JM36723+) Takes 4pc. JM48198 Bearing	\$228.50		
JM632290	RH Bearing Assembly with Races (#JM36723+) Takes 2pc. JM36726 Bearing and 2pc. JM48198 Bearing	\$235.51		
JM635411	892 Knife	\$160.00		
JM655892	892 Cutterhead Bottom	\$57.05		
JM66460	Idler Pulley On transmission belts	\$157.13		
JM65930	Aftermarket Replacement Bushing	\$9.25		

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JOE'S MACHINERY LLC

PART NUMBER	DESCRIPTION	PRICE		
JM66553	Bearing on Transmission Idler Pulley	\$12.96		
JM66595	Clutch Driving Disc Assembly	\$46.63		
JM66807	Oil Seal (1 per gearbox)	\$10.85		
JM700685	9'5" Short PTO Shaft	\$395.00		
JM700758	12'5" Long PTO Shaft	\$460.00		
JM701593	Yoke with Shear Hub on Feed Roll Dr.	\$110.01		
JM702209	Length of Cut Sprocket	\$165.82		
JM704580	Knife Block (used)	\$15.00		
JM704585	892 Cutterhead	\$1700.00		
JM705279	Collar Goes on cutterhead shaft	\$44.29		
JM705854	LH Hook	\$14.65		
JM705855	RH Hook	\$14.65		
JM706617	Knob with Rod	\$21.33		
JM706646	890-892 Bottom Front Feedroll with 1¼ Shaft Includes two 1¼ bearing inserts, 2 adaptor plates, 1 pc. 5030 sprocket. Specify if table drive sprockets are needed.	\$478.00		
JM80305	Triple Sprocket for an original tapered spline bottom front feedroll. Use ½x4" Gr. 8 Bolt	\$217.44		
JM706712	Link Weld Assembly (On feed rolls)	\$44.53		

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PART NUMBER	DESCRIPTION	PRICE		
JM706736	Cover Weld Assembly	\$132.76		
JM706739	Baffle in Front of Cutterhead	\$55.20		
JM706740	Left Hand Crop Guide With bolts	\$44.52		
JM706741	Right Hand Crop Guide With bolts	\$44.52		
JM706742	Sharpener Shield	\$82.13		
JM707854	Shear Bar Bolt	\$7.50		
JM709971	Long Stone Holder Pipe Fits 782-892	\$22.91		
JM710014	Inserts for P.T.O.	\$49.47		
JM712067	NH892 Handle Weld Assembly	\$51.37		
JM713551	Stone Holder Fits 782-892	\$143.42		
JM713549	892 Carrier Shaft for Sharpener	\$206.06		
JM713555	Stone Carrier with Bushings	\$392.61		
JM715034	Sharpener Rail Weld Assembly w/ Kicker Bracket	\$203.65		

PRICES SUBJECT TO CHANGE WITHOUT NOTICE

PART NUMBER	DESCRIPTION	PRICE		
JM715499	30 Tooth Sprocket with Spline on Bottom Front Roll	\$134.67		
JM715964	890, 892 Smooth Roll	\$278.70		
JM716321	Shear Hub with Shaft on Feedroll	\$110.84		
JM716325	Universal Shaft Only	\$21.70		
JM718478	892 Sharpener Handle	\$28.87		
JM719026	Long Reversing Gearbox Chain USA #60 (96 pitches)	\$97.35		
JM719220	Spline Sleeve on Sharpener	\$126.45		
JM768239	Stone Holder Plug	\$2.95		
JM76877	Clevis Pin	\$1.64		
JM768987	Transition on 890-892	\$542.80		
JM791531	Auger Lid Hinges	\$7.10		
JM80306	892 Flat Transition Patch	\$16.59		
JM80307	Support 892 RH Auger Trough End	\$9.99		
JM80308	LH Auger Trough End 892	\$38.61	 JM80308 LH	 JM80309 RH
JM80309	RH Auger Trough End 892	\$33.87		

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PART NUMBER	DESCRIPTION	PRICE		
JM80310	Upright Transition Patch	\$17.45		
JM80311	Handle Cutterhead Cover	\$7.10		
JM80312	Wrench for Sharpener Cap	\$17.61		
JM80313	Shear Bar Block 890 892 Weld On	\$65.00		
JM80753	Tongue Lever Spring	\$5.96		
JM8084	Kit to Connect our Support Pole NEW! to Sunset Ag Gooseneck	\$152.84		
JM8085	892 Angle Gearbox Shaft Towards Cutterhead	\$214.45		
JM8086	892 Bottom Front Feedroll Shafts and Parts Including Sprockets	\$222.60		
JM8087	Shear Pin Kit on Blower <i>No more unknown clutch disk slippage! You can blow with full force!</i>	\$185.64		892 Front Top- Cover Hinges 
JM8088	1 Set of 892 Front Top Cover Hinges	\$25.90		
JM8089	Aftermarket Replacement 890 Sharpener Cable Flex Shaft	\$359.60		
JM8089A	Shaft Only	\$196.95		
JM8090	Quick Pipe	\$115.33		
JM8091	Quick Clamp	\$67.34		
JM8092	Slip In Pipe	\$141.51		

PRICES SUBJECT TO CHANGE WITHOUT NOTICE

PART NUMBER	DESCRIPTION	PRICE		
JM8095	892 Support Pole Kit NEW!	\$828.00		
JM86511977	5/16 x 18 x 3/4" Screw (for wear plate)	\$0.85 per piece		
		\$5.10 per set of 6		
JM86528652	890, 892 Knife Bolt Washer	\$1.80		
JM86593056	Yoke and Gear Weld Assembly (on main cutterhead) Takes JM-200-2600 Cross & Bearing Kit	\$648.00		
JM86631407	Clip on Feedroll Spring Crank and Jack Handle	\$37.36		
JM86635853	J – Bolt (for blower band)	\$19.29		
JM86635908	Feed Roll Spring Nut	\$38.72		JM86635910 
JM86635909	Used spring with new insert	\$112.56		
JM86635910	Used spring only - 17" long without nut	\$77.91		
JM86635908H	Spring Insert with Hook to replace when your spring breaks	\$62.49		
JM86636512	Blower Star Bushing	\$46.33		
JM86900816	Clutch Plate	\$16.69		
JM87054556	Idler Spring on Tranny Belts	\$59.26		
JM87446	Slot Nut on Upper Feedroll	\$2.28		
JM87658033	Shim for Sharpener Carrier Plate	\$16.98		
JM87696	Set Screw for JM122397 Sprocket	\$0.52		
JM87955	Roll Pin on Reversing Gear Box	\$0.97		

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PART NUMBER	DESCRIPTION	PRICE	
JM88246	5/8 x 1 1/4 UNF Gr. 8 Bolt (knife bolt)	\$1.60	
JM9618050	Tongue Lever	\$50.92	
JM9619931	Sharpening Stone (for 892) Comes packaged with 2 O-rings	\$40.52	
JM9809671	Yoke Pin	\$16.00	
JM9827836	Kicker Bracket	\$62.04	

NH 890-892 GEARBOX BEARINGS, RACES, OIL SEALS

For Prices go to Bearings Pages

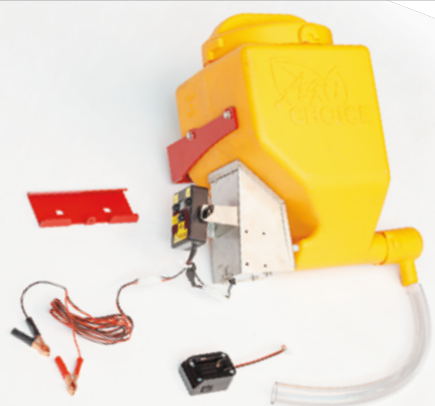
892 ANGLE GEAR BOX			
Timken	New Holland	Qty.	Description
JM473231	137547	1	Seal - input
JM25580	13540	2	Bearing - input
JM25520	13958	2	Race - input
JMM86649	214878	1	Bearing Assy. - outer
INCLUDES JMM86610			Race - towards cutter
JM473313	196286	1	Seal - blower side
JMLM603011	67526	1	Race - blower side
JMLM603049	67527	1	Bearing - blower side
JM473237	225615	1	Seal - outer

892 REVERSING GEAR BOX			
Timken	New Holland	Qty.	Description
JM02820	72946	2	Race - top shaft
JMT474278	136771	2	Seal - top shaft
JMLM29749	121506	1	Bearing Assy. - output
JMLM29710	121506	1	Race - inner output
JM67048	36726	1	Bearing - output
JM470625	66807	1	Seal - outer
JM02876	224556	2	Bearing - top shaft
JMA252611	237262	2	Bearing - clutch
JMJH1818	218983	1	NE. Bearing - idler

AG CHOICE APPLICATOR

This auger applicator is the way to go!

Holds an average of 50 lbs. with lightweight dry inoculant or almost 100 lbs. with high density inoculant



**One controller fits all!
Now available with
DeWalt or Milwaukee
Adaptors**

Your inoculant will be augered out which eliminates clogging! Comes with mounting brackets and wiring. For use on balers, choppers, seeders, planters, baggers and more!



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JOE'S MACHINERY LLC

If you put your cutterhead in reverse to sharpen, but it doesn't turn

(Applies to all NH Choppers)

- 1 First, disengage reverse gears and try to turn it by hand. If it won't turn freely, clean out the obstruction by running chopper in forward.
 2. Once cleaned out, if it does not turn freely, the friction plates might not be tight enough. On the end of the cutterhead shaft is a ring with four notches. We call it a stake nut. Use a hammer and punch and hit in a notch to turn the stake nut a $\frac{1}{8}$ turn to a $\frac{1}{4}$ turn tighter.
 3. If this doesn't work, call for service.
-

To Adjust Stone

(Applies to all NH Choppers)

- Loosen T handle.
 - Turn stone holder counter-clockwise until there are one or two threads showing on the bottom.
 - Tighten T handle.
 - Loosen cap using a large screwdriver in the notches on top, or if your cap has a hex shape, you can purchase the appropriate wrench from Joe's Machinery, item JM80312.
 - Use a large punch (head on stone and tap the tip with a hammer) to drive the stone down.
 - Retighten the cap and turn stone holder up or down to meet the knives.
-

To Replace Stone

- Tighten T handle.
 - Completely remove cap.
 - There will be a pipe sticking out of the stone holder. Remove it.
 - Using a hammer and punch, remove remaining stone, short pipe, and two rubber washers. Check that there are no washers or dirt in the bottom of the stone holder.
 - Open package with new stone and find two new rubber washers.
 - Put one washer on stone and push $\frac{1}{3}$ of the way with short pipe. Install second washer behind short pipe.
 - Place stone into stone holder with washer, pipe, washer down.
 - Slide long pipe over stone until against washer.
 - Reinstall nut. With stone holder threaded up, adjust close to knives and tighten nut.
 - * *If your stone does not stay tight, disassemble and add an extra washer at the bottom.*
-

NH AFTERMARKET CHOPPER TABLES AND ACCESSORIES

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PART NUMBER	DESCRIPTION	PRICE		
JM80400	717-718 6' Harvester Table Complete	\$1,515.00		All chopper tables are complete to linkage on safety lever
JM80401	717-718 8' Harvester Table Complete	\$1,615.00		
JM80402	782-790 Harvester Table Complete	\$1,575.00		
JM80403	890-892 Harvester Table Complete	\$1,765.00		
JM80404	900 Harvester Table Complete	\$1,990.00		
JM80405	717-718 6' Table Belt 15½"x140½" with Pin	\$170.00		Clean table roller daily for longer belt life.
JM80406	717-718-782-790 8' Table Belt 16"x195½" with Pin	\$180.00		
JM80407	890-892-900 Table Belt 18"x195½" with Pin	\$190.00		
<i>We custom make chopper table belts 16", 18", and 20"</i>				
JM80408	Back Table Roller 1¼" Shaft	\$153.65		
JM80409	Front Table Roller 1" Shaft	\$134.54		
JM80410	Back Table Roller Bearing 1¼" 2 pcs. per roller	\$11.71		
JM80411	Front Table Roller Bearing 1" 2 pcs. per roller	\$13.32		

PRICES SUBJECT TO CHANGE WITHOUT NOTICE

JOE'S MACHINERY LLC

PART NUMBER	DESCRIPTION	PRICE	
JM80430	NH717-718 Table Chain #50 56 Pitches, 1 #50 Conn Link	\$20.62	
JM80431	NH782-790 Table Chain	\$18.98	
JM80432	NH890-892 Table Chain Includes #60 33 Pitches, 1 #60 Conn Link	\$18.90	
JM80433	NH Choppers to 824 Corn Head Chain	\$36.00	

AFTERMARKET TABLE SPROCKETS AND ADAPTORS

PART NUMBER	DESCRIPTION	PRICE	
JM80412	717-718 Sprocket to Drive Table on B.F. Feedroll Welding required 50x17 with machined shaft collar to fit over 50x30 sprocket	\$38.68	
JM80413	717-718 Table Roller 50x34 Sprocket	\$52.60	
JM80414	782-790 Sprocket to Drive Table on B.F. Feedroll 50x25 Welding required	\$30.89	
JM80415	782-790 Table Roller 50x36, 50x20 Double Sprocket	\$72.67	
JM80416	890-892 Sprocket Kit to bolt on B.F. Feedroll 60x24T. 60x11T. Welding required	\$62.70	
JM80417	890-892-900 Table Roller 60x20, 60x30	\$68.49	
JM80418	890-892 Triple Sprocket for B.F. Feedroll 1 1/4" Shaft 50x30T. 60x24T. 60x11T.	\$95.14	

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NH 900 » AFTERMARKET REPLACEMENT HARVESTER PARTS

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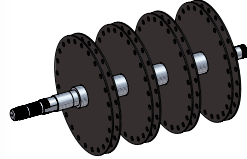
PART NUMBER	DESCRIPTION	PRICE		
JM12124	Ball Bearing on Front at PTO	\$42.25		
JM9847177	Front PTO Bearing (after serial #909055)	\$82.00		
JM122956	Auger Sprocket Bushing	\$14.80		
JM136684	Special Turner Nut (BSN 767916)	\$44.55		
JM136801	Stake Nut on cutterhead shaft	\$38.04		
JM136909	Special Feedroll Washer on top feedrolls	\$17.04		
JM165584	Head Lift Roller with Bushing	\$142.91		
JM165585	Bushing only for head lift roller	\$34.79		
JM224355	Clutch Disc (sharpener)	\$25.25		
JM225387	900 Blower Band Wear Plate (stainless steel) Comes with bolts	\$126.50		
JM225396	900 Blower Band	\$224.28		
JM225678	Cutterhead Sprocket (16 tooth) For auger chain	\$112.00		
JM225679	Auger Sprocket with Bushing	\$115.40		
JM226196	Cutterhead PTO Pin	\$41.66		
JM237805	Spacer on head lift roller	\$13.80		
JM243465	#50 USA Auger Chain 123 Pitches	\$55.88		
JM271689	Shims on Blower (as required)	\$0.93		

PRICES SUBJECT TO CHANGE WITHOUT NOTICE

JOE'S MACHINERY LLC

PART NUMBER	DESCRIPTION	PRICE		
JM27696	Washer in Cutterhead Shear Pin Yoke	\$3.48		
JM27767	Sharpener Spline Bushing	\$9.01		
JM280656	Fan Paddle Bolt with nut, flat, and lock washer	\$5.55 per piece		
JM280700	Set of 6	\$33.30 per set of 6		
JM280732	900 Knife Bolt 5/8 x 1 1/2 Gr. 8 FT	\$1.60		
JM285072	5/16 Hardened Washer For blower slip disc	\$1.77		
JM37185	Snap Ring (used on front PTO yoke)	\$7.50		
JM40974	Snap Ring in Cutterhead Shear Pin Yoke	\$4.53		
JM43090015	900 Operator's Manual	\$47.79		
JM45440	Snap Ring on Blower	\$9.18		
JM46520	Shear Pin (Pkg of 10)	\$6.10		
JM528526	Bushing in Cutterhead Shear Pin Yoke	\$9.00		
JM56704	Bushing For 900 tongue pin (Subs to #84605014)	\$38.00		
JM600486	Sharpener Rail	\$203.65		
JM600488	Sharpener Handle	\$32.00		
JM601109	900 Side Plate Bushing	\$4.66		

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PART NUMBER	DESCRIPTION	PRICE		
JM614082	Cap on 900 Angle Gearbox	\$283.63		
JM614084	Front Angle Gearbox Cover Subs to #86636033	\$240.90		
JM615546	USA60 Chain (48 pitches) (for upper feedroll)	\$43.30		
JM619208	Front Bearing Housing (same as 892)	\$113.33		
JM632649	Angle Gearbox <u>Rebuilt</u>	Call for Price		
JM633389	12-19 Tooth Length of Cut Sprocket	\$156.77		
JM633395	38 Tooth Top Drive Metal-Alert Sprocket	\$185.00		
JM636324	900 Cutter Head	\$1891.97		
JM636475	900 Knife Block	\$89.06	<i>We have used ones for \$25.00</i>	
JM636777	Auger Trough Wear Liner on Cutterhead End	\$63.83		
JM636777A	Auger Trough	\$182.00		

PRICES SUBJECT TO CHANGE WITHOUT NOTICE

PART NUMBER	DESCRIPTION	PRICE		
JM637464	900 Auger Sheet Against Blower	\$162.34		
JM637465	Front Auger Sheet	\$93.44		
JM637895	Knob for 900 Shields O.E.M.	\$346.62		
JM639108	Head Drive Sprocket	\$103.60		
JM639338	Upper Rear Feedroll For 900 and FP230 Always order for each end 1 pc. JM136909 step washer	\$455.96		
JM639349	900 Smooth Roll Always order 2 pc. JM38766 bearing insert	\$262.47		
JM639766	Bracket on 900 Drive Line	\$98.00		
JM639787	Front PTO Support	\$89.50		
JM640220	Short 900 PTO Shaft For short tongue	\$499.96		
JM640291	Screw for 900 PTO Yoke	\$34.60		
JM641630	Non-Metal-Alert Bottom Front Feedroll	\$503.56		

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PART NUMBER	DESCRIPTION	PRICE		
JM641743	Bottom Front Feedroll Drive Sprocket on 900	\$119.65		
JM641777	900 Feedroll Arm with Bushing Included	\$69.95		
JM642360	Support with 3 Holes at Feedroll Side Plate	\$14.20		
JM642366	Sharpener Cover	\$68.40		
JM642371	Smooth Roll Scraper	\$187.35		
JM637624	900 Auger Lid Latch	\$56.83		
JM676997	900 Knife	\$81.00		
JM677563	900 Female Plug - Harvester End	\$101.34		
JM762836	900 Male Plug - Control Box End	\$65.92		
JM676900	Cutter Head Bottom 900	\$74.55		
JM686583	Lock Out Plate	\$32.93		
JM678615	Friction Spacer On 900 blower	\$7.47		
JM678617	Friction Disc On 900 blower	\$367.78		

PRICES SUBJECT TO CHANGE WITHOUT NOTICE

PART NUMBER	DESCRIPTION	PRICE		
JM678619	Spring Washer on Blower	\$1.46		
JM678621	Outer Blower Slip Disc Plate	\$198.00		
JM678626	Input Angle Gearbox Shaft (bearings & seals available) For 900 Only	\$884.81		
JM678912	Rear Blower Sheet (used before Serial # 78114)	\$195.00		
JM682360	Feedroll Power Switch	\$120.52	 JM682360	 JM682361
JM682361	Feedroll Rocker Switch	\$120.52		
JM688963	Smooth Roll Sprocket	\$102.70		
JM690222	Sharpener Spline Stub	\$50.34		
JM690225	Sharpener Spline Only	\$141.25		
JM690226	Cutterhead Shaft with Shear Pin Plate	\$168.06		
JM697394	Stake Nut on Blower	\$206.67		
JM697395	Sleeve 900 Blower	\$7.70		
JM697396	Cover on 900 Blower	\$83.63		
JM697397	Star Plate on Blower Fan	\$289.68		

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PART NUMBER	DESCRIPTION	PRICE	
JM705279	Bearing Collar on Cutterhead (special plastic)	\$44.29	
JM714504	Sprocket Yoke on Rear Feedroll	\$344.23	
JM715357	900 Feedroll Pad	\$15.80	
JM762790	Spline Hub (on 900 blower at rear)	\$120.15	
JM768235	Stone Holder Fits 790-900	\$143.42	
JM768236	Stone Holder Cap (for 900 and 790 only)	\$111.30	
JM771820	Short Auger Lid Baffle They are the same on long and short auger	\$90.63	
JM791531	Auger Lid Hinges	\$7.10	
JM796353	Yoke and Tube to Cutterhead Yoke	\$375.55	
JM80138243	Gooseneck Turner Nut Pin	\$24.48	
JM803348	Hinge on Cover	\$14.26	
JM803348A	Female Hinge (without pin)	\$13.70	
JM851697	790-900 Clamp Washer	\$29.46	

PRICES SUBJECT TO CHANGE WITHOUT NOTICE

PART NUMBER	DESCRIPTION	PRICE		
JM851709	Shear Bar Adjuster Rod (after serial # 751185) Also fits FP230-240	\$48.00		
JM853616	Sharpener Carrier with Bushings with Roller	\$365.00		
JM9803718	Cam Bearing For on Bottom of Carrier	\$23.35		
JM854381	Gooseneck Turner Nut (ASN 767917)	\$64.64		
JM859106	Cutterhead Sprocket (19 tooth standard)	\$127.66		
JM86511977	5/16 x 3/4 Oval Head Bolt with Flange Nut (for on wear plate) Takes 6 bolts per wear plate	\$0.85 each		
JM86514713	Spline Coupler In front of gearbox	\$125.22		
JM86514714	Spline Shaft In front of angle gearbox	\$183.26		
JM86517158	Bracket on Cutterhead PTO	\$43.08		
JM86517279	Transition with Tube on Top (Specify) BSN 781114	\$605.00		
JM86521513	Square Coupler	\$74.00		
JM86528652	900 Knife Bolt Washer	\$1.80		
JM86598139	18-22 Length of Cut Sprocket NEW!	\$129.90		
JM86598202	Transition with Flat Top Also used on 230-240	\$618.20		

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PART NUMBER	DESCRIPTION	PRICE		
JM86620027	1½ Bearing Flanges (4 pieces for short tongue for on long PTO shaft)	\$6.91		
JM86620779	Steel Spout Deflector with Handle	\$65.25		
JM86622143	Steel Spout Deflector Spring	\$8.73		
JM86622174	Steel Spout Deflector Bracket	\$16.56		
JM86635517	Spindle for Wheel	\$222.41		
JM86635853	J – Bolt (for on blower band)	\$19.29		
JM86635877	26-30 Tooth Length of Cut Sprocket	\$156.34		
JM86613003A	28-32 Tooth Length of Cut Sprocket	\$163.00		
JM86635888	RH Bearing Support with Races #JM36723T takes 2pc. JM36726T and 2 pc. JM48198 bearings (billed separately)	\$248.26		
JM86635889	LH Bearing Support with Races #JM36723T takes 4pc. JM48198 bearings	\$226.04		
JM86635892	LH Crop Guide with Bolts	\$46.00		
JM86635893	RH Crop Guide with Bolts	\$46.00		
JM86635908	Feedroll Spring Nut	\$38.72		
JM86635909	Used spring with new insert	\$112.56		
JM86635911	Smooth Roll Bearing Housing Only	\$87.00		
JM8663591	SA206-20FP9 Auger Bearing	\$28.14		

PRICES SUBJECT TO CHANGE WITHOUT NOTICE

PART NUMBER	DESCRIPTION	PRICE		
JM9000	Hydraulic Tongue Swing Kit	\$1513.20		
JM595512	Swing Kit Cylinder	\$800.00		
JM9609162	Cylinder Kit Bracket Only	\$424.00		
JM86636511	Wing Nut	\$12.59		
JM86636978	Front Blower Plate	\$258.19		
JM86641950	900 Knife Baffle	\$19.18		
JM88635	Slotted Nut On Shear Bar Adj. Rod For 790-900-FP230-FP240	\$6.64		
JM88864	5/16 x 2" Gr. 8 CT Bolt (for on blower) Pk. of 9	\$10.49 Pkg. of 9		
JM9065	Support Pole Complete	\$828.00		
JM9601646	Paddle Arm	\$35.74		
JM9609440	Bushing on Feedroll Baffle BSN 875828	\$6.81		
JM9609478	900 Auger Lid – 84" (Short) Comes with Hinges (Old Style) Used BSN 767916	\$220.00		

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PART NUMBER	DESCRIPTION	PRICE		
JM9609485	Auger for 900 Short auger for 76" BSN 781114	\$592.72		
JM9806283	Auger for 900 Long auger for 81" ASN 781115	\$592.87		
JM9610638	Cupped Fan Paddle for 900	\$130.43 Per Set of 3		
JM9611168	Shear Bar (ASN 751185, with holes)	\$332.48		
JM9617273	Shear Bar Adjuster Rod (BSN 751184)	\$44.59		
JM9614489	Long Auger Lid Baffle They are the same on long and short auger	\$125.04		
JM9614491	Rear Blower Sheet (ASN 781115)	\$247.62		
JM9616873	Cone Washer on Shear Bar Adjuster	\$9.86		
JM9616875	Cone Washer on Shear Bar Adjuster	\$9.86		
JM9617027	900 Auger Lid – 88" Long, w/Hinges (New Style) Used ASN 767917	\$238.50		
JM9617281	900 Shear Bar Adjuster Insert BSN 751184 Use JM9623519 ASN 751185	\$32.27		JM9617519
JM9617519	Shear Bar (BSN 751184, no holes)	\$350.75		

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PART NUMBER	DESCRIPTION	PRICE		
JM9618047	Yoke and Gear Also fits 890-892 Takes JM200-2600 Cross & Bearing Kit	\$648.00		
JM9619871	Sharpener Stone Comes packaged with 4 O-rings	\$58.60		
JM9623846	Spline Shaft for Head Drive	\$183.00		
JM9623846A	Weld-on Sleeve for 900 Headdrive Shaft	\$78.50		
JM9820509	Friction Washer On Shear Bar Adj. Rod For 900-FP230-FP240	\$9.25		
JM9827836	Kicker Bracket on Sharpener	\$62.04		
JM9842620	LH Side Plate	\$143.52	LH  JM9842620	RH  JM9843091
JM9843091	RH Side Plate	\$143.52		
JM9842999	Long 900 PTO Shaft (for long tongue)	\$536.50		
JM642361	Bottom Roll Bearing Holder	\$19.02		
JM854233	Chain Beside Gearbox	\$56.94		

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NH 900 BEARINGS, RACES, OIL SEALS

For Prices go to Bearings Pages

900 ANGLE GEAR BOX

Timken	New Holland	Qty.	Description
JM3780	174127	1	Bearing - input
JM3720	174125	1	Race - input
JM472439	612675	1	Seal - input
JM25577	511644	1	Bearing - back
JM25520	13958	1	Race - back
JM473231	137547	1	Seal - back
JM N/A	767618	2	Seal
JM N/A	86536196	1	Bearing & Race - to inner gearbox
JM104911	287066	1	Race - outer
JM104948	199954	1	Bearing - outer

900 REVERSING GEAR BOX

Timken	New Holland	Qty.	Description
JM352541	181991	5	Seal
JMLM104911	287066	5	Race
JMLM104949	287902	5	Bearing
JM474278	136771	1	Seal
JMLM29749	1996	1	Bearing
JMLM29710	1995	1	Race
JMNTA2031	633285	1	Thr. Bearing
JM410163	701519	1	Seal
JMLM67010	36723	1	Race
JMLM67048	36726	1	Bearing
JM44643	132710	1	Bearing
JM44610	132709	1	Race
JM472439	612675	1	Seal

NH FP230 & FP240 >> AFTERMARKET REPLACEMENT HARVESTER PARTS

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PART NUMBER	DESCRIPTION	PRICE	
JM225387	Wear Liner, Stainless Steel (Same as 892) Comes with bolts!	\$126.50	
JM47618652	Friction Disc for Blower (Same as part #127434 and #65049)	\$55.87	<i>Also fits most NH hay heads!</i> 
JM636475	Knife Block on FP230 and FP240	\$89.06	<i>We have used ones for \$25.00</i> 
JM639338	FP230 Upper Rear Feedroll Also fits 900	\$455.96	
JM639349	FP230 Smooth Roll (same as 900) Always order 2pc. JM38766 bearing insert.	\$262.47	

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JOE'S MACHINERY LLC

PART NUMBER	DESCRIPTION	PRICE		
JM641777	Feedroll Arm with Bushing	\$69.95		
JM642371	FP230 Smooth Roll Scraper (same as 900)	\$187.33		
JM676230	Cutterhead Bottom FP230	\$74.55		
JM676240	Cutterhead Bottom FP240	\$74.52		
JM676997	NHFP230 Knife (Same as 900)	\$81.00		
JM714504	Sprocket, Yoke on Rear Feedroll	\$320.79		
JM8098	Operator's Manual FP230-FP240	\$68.00		
JM851709	Shear Bar Adjuster Rod (after serial # 751185) Also fits FP230-240	\$48.00		
JM86512516	FP240 Smooth Roll Always order 2pc. JM38766 bearing insert	\$344.23		
JM86547234	Input Gearbox Shaft For FP230-FP240 only	\$655.00		
JM86551519	Rear PTO Implement Yoke with Taper Spline Fits only 55 Series	\$297.85		
JM86559854	Hydraulic Tongue Swing Kit FP230-240	\$1513.20		
JM87018102	Hydraulic Tongue Cylinder FP230-240 This cylinder ear is larger than for the 900 and the hoses are 2 ft. longer.	\$800.00		

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PART NUMBER	DESCRIPTION	PRICE		
JM86575566	FP240 Cutterhead PTO Shaft with Shear Pin	\$168.06		
JM86598202	Transition with Flat Top Fits all FP230-FP240 Also used on 900	\$618.20		
JM86615412	Fan Paddle, Cupped (for all 3 paddle blowers)	\$140.50 Per Set of 3		
JM86618727	FP230-FP240 Auger Uses 2pc. JM38766 bearing insert	\$545.00		
JM86624446	NHFP240 Knife	\$118.50		
JM86627930	FP230-FP240 Auger Lid Comes with hinges on	\$183.28		
JM86632157	FP 240 Shear Bar Original OEM with aftermarket replacement price!	\$342.00		
JM86632788	FP230 Shear Bar Original OEM with aftermarket replacement price!	\$336.00		
JM86635000	Bottom Front Feedroll – Non Metal-Alert (FP240 only)	\$480.00		
JM86635892	LH Crop Guide with Bolts	\$46.00		
JM86635893	RH Crop Guide with bolts	\$46.00		JM86635893
JM86635935	FP240 Upper Feedroll	\$460.00		
JM86635936	FP240 Smooth Roll Scraper	\$191.00		

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PART NUMBER	DESCRIPTION	PRICE		
JM86635888	RH Bearing Support (same as 900) With races JM36723T Takes 2pc. JM36726T and 2pc. JM48198 bearings	\$248.26	 JM86635888  JM86635889	
JM86635889	LH Bearing Support (same as 900) With races JM36723T Takes 4pc. JM48198 bearings	\$226.04		
JM86635943	LH Side Plate	\$143.52	LH	RH
JM86635945	RH Side Plate	\$143.52	 JM86635943	 JM86635945
JM86635950	FP240 Knife Baffle	\$23.74		
JM86636606	Fan Paddle, Cupped (for all 4 paddle blowers)	\$187.33 Per Set of 4		
JM86636614	Blower Band (same as 892)	\$224.28		
JM86637313	FP230-FP240 Rear Blower Panel	\$233.32		
JM9060	FP230-FP240 Support Pole Complete	\$735.00		
JM9805207	FP230-FP240 Sharpening Stone Comes packaged with 4 O-rings.	\$68.00		

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NH HARVESTER AFTERMARKET REPLACEMENT GOOSENECKS & PARTS

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PART NUMBER	DESCRIPTION	PRICE		
JM269975	Spout Liner, Stainless Steel Comes with bolts!	\$228.70	<i>Fits All Adjustable Goosenecks!</i>	
JM269975B	Bolt Kit	\$8.40		
JM858834	Cast Iron Gooseneck Holddown	Call for Price		
JM86510024	Cast Iron Gooseneck Holddown	Call for Price		
JM86548300	Bottom Part of Spout Stainless Steel	\$518.00		 Top Deflector Bottom Part of Spout JM86620781
JM80906	Regular Steel	\$342.25		
JM86620779	Top Deflector with Handle Regular Steel	\$65.25		
JM80908	Top Deflector with Handle Stainless Steel	\$116.00		
JM86620781	Adjustable <u>Stainless Steel</u> Spout (complete) With Stainless Steel Wear Liner	\$1,995.00		
JM80910	<i>Specify Stainless Steel or Regular</i> Adjustable <u>Regular</u> Steel Spout (complete) With Stainless Steel Wear Liner	\$1,450.00		
JM86621454	Round Clean Out Cover	\$10.62		
JM86621455	Oval Shape Clean Out Cover	\$10.64		
JM86622171	Deflector Bracket NEW!	\$80.00		
JM9001	3 Ft. Gooseneck Extension	\$144.31		
JM9002	4 Ft. Gooseneck Extension	\$164.30		

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JOE'S MACHINERY LLC

NH HARVESTER AFTERMARKET REPLACEMENT GOOSENECKS & PARTS

PART NUMBER	DESCRIPTION	PRICE	
JM9002a	6 Ft. Gooseneck Extension <i>Curved for better flow!</i>	\$177.78	
JM9090	Upright Extension with Thick Flange (To fit cast flange holddowns) For heavy-duty on 790, 900, FP230, FP240	\$302.44	 JM9090
	15"		
	<i>We Use Heavy Wall Dom Pipe!</i> 20"	\$348.15	
	24"	\$386.10	
	32"	\$460.00	

EQUIPMENT AND SAFETY DECALS

PART NUMBER	DESCRIPTION	PRICE	
JM80800	New Holland Decal 1¾"H x 16¼"L	\$11.90	
JM80801	New Holland Decal 2½"H x 24¼"L	\$12.70	
JM80802	New Holland Decal 3"H x 29"L	\$14.50	
JM80803	Danger Decal 2"H x 4"L	\$8.60	 ⚠ DANGER Moving parts can crush and cut. Keep hands clear. Lockout/tagout before servicing.
JM80804	Warning Decal 3.5"H x 7"L	\$8.60	 ⚠ WARNING • Moving parts can crush and cut. • Keep hands clear. • Do not operate with guard removed.
JM80805	Danger Decal 2"H x 5"L	\$8.60	 ⚠ DANGER Moving parts can crush and cut. Keep hands clear. Lockout/tagout before servicing.

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EQUIPMENT AND SAFETY DECALS

PART NUMBER	DESCRIPTION	PRICE	
JM80806	Danger Decal 7"H x 10"L	\$8.60	
JM80807	Danger Decal 3½"H x 7"L	\$8.60	
JM80808	Joe's Chopper Decal 2½"H x 16"L	\$8.10	 CHOPPER
JM80809	Joe's Bale Spear 1½"H x 10"L	\$6.85	 BALE SPEAR
JM80810	Joe's Finger Planter 1½"H x 14"L	\$7.05	 FINGER PLANTER
JM80811	Joe's Tandem Hitch 3"H x 24"L	\$14.62	 TANDEM HITCH
JM80812	Joe's Machinery Decal 2.5"H x 5½"L	\$7.00	
JM80813	824 Decal 2½"H x 5"L	\$8.40	824
JM80814	990W Decal 2½"H x 5"L	\$8.40	990W
JM80815	27P Decal 2½"H x 4¾"L	\$8.40	27P
JM80816	Mower Decal 2½"H x 5"L	\$8.40	456
JM80817	Crimper Decal 2½"H x 5"L	\$8.40	402
JM80818	Rake Decal 2½"H x 4¾"L	\$8.40	256
JM80819	Rake Decal 2½"H x 5"L	\$8.40	258
JM80820	Rake Decal 2½"H x 5"L	\$8.40	260

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PART NUMBER	DESCRIPTION	PRICE		
JM80821	Chopper Decal 3"H x 4¾"L	\$8.40	717	
JM80822	Chopper Decal 3"H x 6¾"L	\$8.40	S717	
JM80823	Chopper Decal 3"H x 5"L	\$8.40	718	
JM80824	Chopper Decal 3"H x 6"L	\$8.40	782	
JM80825	Chopper Decal 2½"H x 5"L	\$8.40	790	
JM80826	Chopper Decal 3¼"H x 6"L	\$8.40	890	
JM80827	Chopper Decal 2½"H x 5"L	\$8.40	892	
JM80828	Chopper Decal 2¾"H x 5"L	\$8.40	900	
JM80829	Chopper Decal 3"H x 9½"L	\$8.40	FP240	
JM80830	29P Decal 2⅝"H x 5"L	\$8.40	29P	

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ROMBO CONNECTOR LINKS

PART NUMBER	CHAIN SIZE	BOX PART NUMBER	QTY. PER BOX	PRICE
ASA25CL	25-1R	ASA25CL-BX	25	\$0.75
ASA35CL	35-1R	ASA35CL-BX	25	\$0.75
ASA40CL	40-1R	ASA40CL-BX	25	\$0.85
ASA402CL	40-2R	ASA402CL-BX	25	\$2.10
ASA41CL	41-1R	ASA41CL-BX	25	\$0.85
ASA50CL	50-1R	ASA50CL-BX	25	\$1.10
ASA502CL	50-2R	ASA502CL-BX	25	\$2.60
ASA50HCL	50H-1R	ASA50HCL-BX	25	\$2.20
ASA60CL	60-1R	ASA60CL-BX	25	\$1.30
ASA602CL	60-2R	ASA602CL-BX	15	\$3.95
ASA60HCL	60H-1R	ASA60HCL-BX	25	\$2.20
ASA80CL	80-1R	ASA80CL-BX	15	\$2.65
ASA802CL	80-2R	ASA802CL-BX	15	\$6.45
ASA80HCL	80H-1R	ASA80HCL-BX	15	\$3.85
ASA100CL	100-1R	ASA100CL-BX	10	\$5.55
ASA100HCL	100H-1R	ASA100HCL-BX	10	\$8.10
ASA1002CL	100-2R	ASA1002CL-BX	10	\$10.45
ASA120CL	120-1R	ASA120CL-BX	10	\$9.95
ASA2040CL	A2040	ASA2040CL-BX	25	\$1.10
ASA2050CL	A2050	ASA2050CL-BX	25	\$1.45
ASA2060CL	A2060	ASA2060CL-BX	25	\$2.25
ASAC2060HCL	C2060H	ASAC2060HCL-BX	25	\$2.25
ASAA2080CL	A2080	ASAA2080CL-BX	15	\$4.45
ASAC2080HCL	C2080H	ASAC2080HCL-BX	15	\$4.65
ASACA550CL	CA550	ASACA550CL-BX	15	\$4.10

ROMBO OFFSET LINKS

PART NUMBER	CHAIN SIZE	BOX PART NUMBER	QTY. PER BOX	PRICE
ASA25HL	25-1R	ASA25HL-BX	25	\$1.15
ASA35HL	35-1R	ASA35HL-BX	25	\$1.10
ASA40HL	40-1R	ASA40HL-BX	25	\$1.25
ASA402HL	40-2R	ASA402HL-BX	25	\$3.20
ASA41HL	41-1R	ASA41HL-BX	25	\$1.25
ASA50HL	50-1R	ASA50HL-BX	25	\$1.55
ASA502HL	50-2R	ASA502HL-BX	25	\$3.85
ASA50HHL	50H-1R	ASA50HHL-BX	25	\$3.30
ASA60HL	60-1R	ASA60HL-BX	25	\$2.00
ASA602HL	60-2R	ASA602HL-BX	15	\$3.85
ASA60HHL	60H-1R	ASA60HHL-BX	25	\$3.00
ASA80HL	80-1R	ASA80HL-BX	15	\$3.95
ASA802HL	80-2R	ASA802HL-BX	15	\$9.65
ASA80HHL	80H-1R	ASA80HHL-BX	15	\$5.80
ASA100HL	100-1R	ASA100HL-BX	10	\$8.25
ASA100HHL	100H-1R	ASA100HHL-BX	10	\$12.10
ASA1002HL	100-2R	ASA1002HL-BX	10	\$15.65
ASA120HL	120-1R	ASA120HL-BX	10	\$14.95
ASA2040HL	A2040	ASA2040HL-BX	25	\$1.55
ASA2050HL	A2050	ASA2050HL-BX	25	\$2.10
ASA2060HL	A2060	ASA2060HL-BX	25	\$3.45
ASAC2060HHL	C2060H	ASAC2060HHL-BX	25	\$3.45
ASAA2080HL	A2080	ASAA2080HL-BX	15	\$6.50
ASAC2080HHL	C2080H	ASAC2080HHL-BX	15	\$7.00
ASACA550HL	CA550	ASACA550HL-BX	15	\$6.05

PRICES SUBJECT TO CHANGE WITHOUT NOTICE

ROMBO ROLLER CHAIN — ISO 9001 Certified

Premium quality roller chain manufactured in India

PART NUMBER	CHAIN SIZE	PITCH	PACKAGE TYPE	PRICE
ASA25-1-10	25-1R	1/4"	10 ft. per box	\$3.10 ft.
ASA35-1-10	35-1R	3/8"	10 ft. per box	\$2.10 ft.
ASA35-1-100	35-1R	3/8"	100 ft. per box	\$163.50
ASA40-1-10	40-1R	1/2"	10 ft. per box	\$2.35 ft.
ASA40-1-50	40-1R	1/2"	50-foot reel	\$90.15
ASA40-1-100	40-1R	1/2"	100-foot reel	\$180.25
ASA40-2-10	40-2R	1/2"	10 ft. per box	\$7.15 ft.
ASA41-1-10	41-1R	1/2"	10 ft. per box	\$2.30 ft.
ASA41-1-100	41-1R	1/2"	100-foot reel	\$177.80
ASA50-1-10	50-1R	5/8"	10 ft. per box	\$3.80 ft.
ASA50-1-50	50-1R	5/8"	50-foot reel	\$145.50
ASA50-1-100	50-1R	5/8"	100-foot reel	\$291.00
ASA50-2-10	50-2R	5/8"	10 ft. per box	\$9.70 ft.
ASA50H-1-10	50H-1R	5/8"	10 ft. per box	\$6.75 ft.
ASA60-1-10	60-1R	3/4"	10 ft. per box	\$4.70 ft.
ADA60-1-50	60-1R	3/4"	50-foot reel	\$180.50
ASA60-2-10	60-2R	3/4"	10 ft. per box	\$88.80
ASA60H-1-10	60H-1R	3/4"	10 ft. per box	\$62.25
ASA60H-1-50	60H-1R	3/4"	50-foot reel	\$311.25
ASA80-1-10	80-1R	1"	10 ft. per box	\$9.35 ft.
ASA80-1-50	80-1R	1"	50-foot reel	\$360.25
ASA80-2-10	80-2R	1"	10 ft. per box	\$174.05
ASA80H-1-10	80H-1R	1"	10 ft. per box	\$14.00 ft.
ASA80H-1-50	80H-1R	1"	50 ft. per box	\$538.50
ASA100-1-10	100-1R	1 1/4"	10 ft. per box	\$16.45 ft.
ASA100-1-50	100-1R	1 1/4"	50 ft. per box	\$632.00
ASA100H-1-10	100H-1R	1 1/4"	10 ft. per box	\$28.10 ft.
ASA100-2-10	100-2R	1 1/4"	10 ft. per box	\$32.60 ft.
ASA120-1-10	120-1R	1 1/2"	10 ft. per box	\$27.70
ASA2040-10	A2040	1"	10 ft. per box	\$2.40 ft.
ASA2040-50	A2040	1"	50-foot reel	\$93.25
ASA2040-100	A2040	1"	100-foot reel	\$186.50
ASA2050-10	A2050	1 1/4"	10 ft. per box	\$3.50 ft.
ASA2050-50	A2050	1 1/4"	50-foot reel	\$134.30
ASA2050-100	A2050	1 1/4"	100-foot reel	\$286.55
ASA2060-10	A2060	1 1/2"	10 ft. per box	\$4.60 ft.
ASA2060-50	A2060	1 1/2"	50-foot reel	\$176.55
ASAC2060H-10	C2060H	1 1/2"	10 ft. per box	\$6.50 ft.
ASAC2060H-50	C2060H	1 1/2"	50-foot reel	\$250.50
ASA2080-50	A2080	2"	50-foot reel	\$396.75
ASAC2080H-10	C2080H	2"	10 ft. per box	\$11.90 ft.
ASAC2080H-50	C2080H	2"	50-foot reel	\$456.25
ASACA550-10	CA550	1.63"	10 ft. per box	\$9.35 ft.
ASACA550-50	CA550	1.63"	50-foot reel	\$359.00

STEEL DETACHABLE CHAIN

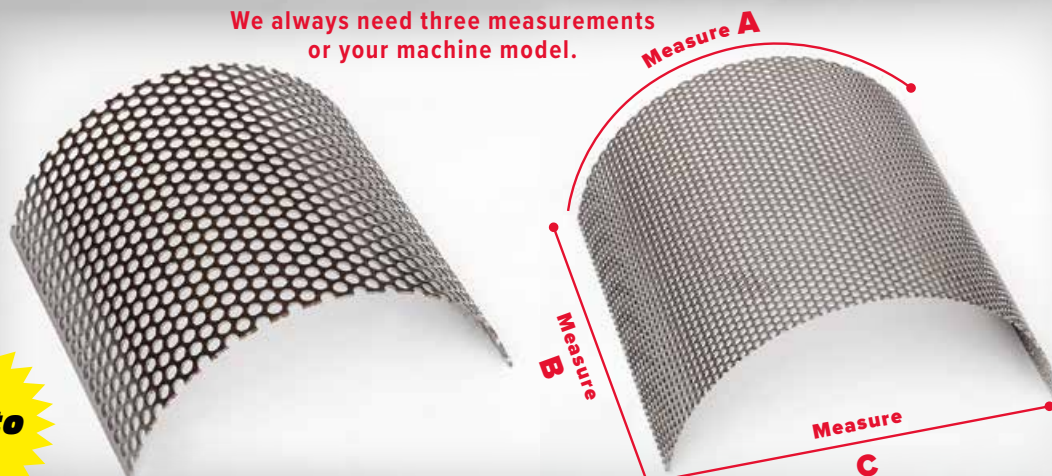
PART NUMBER	CHAIN SIZE	PITCH	PACKAGE TYPE	WIDTH	PRICE
SC42	42	1.375"	10 feet per box	1.219	\$7.95
SC52	52	1.508"	10 feet per box	1.406	\$7.95
SC55	55	1.630"	10 feet per box	1.281	\$7.95
SC62	62	1.654"	10 feet per box	1.563	\$11.15

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SCREAM SCREENS!

We always need three measurements
or your machine model.



**Prices
Subject to
Change**

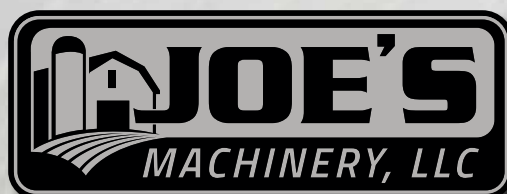
DESCRIPTION	PRICE
JM9003 Gehl 95, 100, 115, 120, 125, 135, 170 Same size fits all / We stock sizes $\frac{1}{8}$ " to 1"	\$175.00
JM9004 New Holland 351, 352, 353, 354 Same size fits all / We stock sizes $\frac{1}{8}$ " to $\frac{5}{8}$ " Same as Farmhand 315-812-817	\$175.00
JM9005 New Holland 355, 358 Same size fits both / We stock sizes $\frac{1}{8}$ " to $\frac{5}{8}$ "	\$175.00
JM9006 Owatonna – We stock sizes $\frac{1}{4}$ " to $\frac{1}{2}$ "	\$175.00
JM9007 John Deere – We stock sizes $\frac{3}{16}$ " to $\frac{5}{8}$ "	\$175.00
JM9008 Massey Ferguson – We stock sizes $\frac{5}{16}$ ", $\frac{3}{8}$ ", $\frac{1}{2}$ "	\$175.00
JM9009 International 1350 – We stock sizes $\frac{1}{4}$ " to $\frac{1}{4}$ "	\$175.00
JM9010 International 1150 – We stock sizes $\frac{1}{4}$ " to $\frac{1}{2}$ "	\$175.00

Farmhand and New Holland screens are same if width is 16"

Non stock screens can be ordered in ANY SIZE!

International, Papec, Artsway, & Massey Ferguson screens are same if width is 19 $\frac{3}{4}$ "

We now manufacture these screens in house with very low lead times!



717. 464 .1043 » 259 Radcliff Rd. » Willow Street, PA 17584

New Holland® is a Registered Trademark of CNH Industrial America LLC which does not manufacture or endorse these parts.

PART NUMBER	DESCRIPTION	PRICE	
BEARING INSERTS			
JM9011	FYH Bearing Insert - SA205-14FP9 Used on (7/8 bore) 717-718-770 smooth rolls on the RH side	\$23.18	
JM9012	FYH Bearing Insert - SA205-16FP9 Used on (1" bore) shafts, etc. Front table rollers, etc.	\$21.71	
JM9013	FYH Bearing Insert - SA206-18FP9 Used on (1 1/8 bore) 782-790-890-892 smooth rolls and bottom front feedrolls and drivers on original models	\$28.99	
JM38766	Bearing Insert - FYH SA206-20FP9 or FP7 Used on 824 cornheads, NH harvester augers, and more	\$28.99	
JM47066	Bearing Insert FYH SA207-22 FP7 Non-greasable (1 3/8 bore) For long PTO shafts on NH harvesters (782-790-890-892)	\$40.58	
JM52443	FYH SA208-24 FP7 Non-Greasable For long PTO on 900 harvesters	\$47.03	
JM225614	Bearing Insert FYH SA209-28 FP9 (1 3/4 bore) Used on several different harvester applications including 717, S717, 770 cutter heads	\$50.73	

We stock FYH and KML bearings in pillow block and inserts. Call with your needs!

Always specify if you need a greasable or non-greasable bearing insert.

FP9 is greasable · FP7 is non-greasable.

SA is for flat on back of bearing · NA is for bearing with lip

FYH bearings don't need much grease.

Most people over grease. Some people never grease. Some people grease all the time.

Our FYH bearings require only 1/2 pump a day or less.

PRICES SUBJECT TO CHANGE WITHOUT NOTICE

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TIMKEN BEARINGS

PART NUMBER	DESCRIPTION	PRICE		
JM121506	Bearing and Race Assembly (same as LM 29710 race and LM 29749 bearing) fits on a lot of chopper wheel assemblies.	\$42.03		
JM132710	Bearing (L44643) Used on 824 corn heads, or 456 crankshaft pin	\$11.75		
JM166258	Timken Bearing Fits on NH 890-892-900, FP 230 & FP240 cutterheads (387A Timken)	\$41.00	<i>717 & 770 use ball bearing JM225614</i>	
JM199954	Timken Bearing (JLM104948) Used on 717, 718, 770, 782, 790 Harvester cutterheads and some wobble boxes	\$32.06		
JM224556	Timken Bearing Fits into 892 transmission (02876 Timken)	\$62.22		
JM9015	China 25590 Bearing Large bearing on pit spreader (8-lug)	\$8.70		
JM9016	China 25877 Bearing Small bearing on pit spreader (8-lug)	\$7.90		
JM9017	LM29749 Timken Bearing In harvester wheels	\$24.49		
JM36724T	Timken Bearing (LM11949)	\$8.79		
JM36724C	China Bearing (LM11949)	\$3.30		
	Used on Farmbilt 4-lug hub assemblies, (outer) NH mower and crimpers (outer) wheels, on NH 456 mower heads and more			
JM36726T	Timken Bearing (LM67048)	\$10.88		
JM36726C	China Bearing (LM67048)	\$3.60		
	Used on many NH farm equipment applications, hay rake gearboxes and wheel housings, Farmbilt 6-lug hub assembly (outer), also 6-lug Amish built forecarts (outer) or wagons, 824 corn heads, NH harvesters and so much more!			
JM48198	Timken Bearing with Seal (LM67000LA-902A1) Used on 890, 892, 900, FP230, FP240 upper feedroll arms (6 pc.) Used on 824 corn heads and much more!	\$21.19		
JM9014C	China Bearing JL69349 Used on all 6-lug Farmbilt hubs (inner), wagons and carts	\$5.03		
JM9014T	Timken Bearing JL69349	\$22.85		
JM86052	Bearing (LM48500LA) Used in main casting on mower, also on 782 and 790 harvester blower	\$36.10		
JM86512015	Timken Bearing (Timken LM501349) Used in 900 blower star	\$27.15		

PRICES SUBJECT TO CHANGE WITHOUT NOTICE

Timken unless noted otherwise.

PRICES MAY NOT LAST THROUGH 2024

TIMKEN BEARINGS		
PART NUMBER	DESCRIPTION	PRICE
JM13686	717 Wheel Bearing (NH 72012)	\$47.47
JMLM102949	Timken Bearing	\$23.37
JM88107B	Timken Bearing 488 PTO	\$45.91
JM5C0440LLC3	Timken Bearing for 790 Blower Idler & 360N New Style Idler (NTN NH87029275)	\$10.41
JMRA100RR	Timken Bearing (NH134130)	\$28.27
JMLM104949	Timken Bearing with Seal (NH67372)	\$27.90
JMLM11900LA	Timken Bearing (NH67372)	\$27.49
JM14137A	Timken Bearing (NH115970)	\$31.42
JM15112	Timken Bearing (NH29139)	\$40.77
JM15123	Timken Bearing (NH29140)	\$27.91
JMTOR.JH1818	Needle Bearing (NH218983)	\$11.27
JMLM18790	Timken Bearing (NH44419)	\$43.01
JM2016	Timken Bearing (NH36312)	\$9.98
JM203KRR2	Timken Bearing (NH66553) for 892	\$12.96
JM205KRRB2	Timken Bearing (NH050775 / 50775)	\$10.88
JM25577	Timken Bearing (NH511644)	\$52.38
JM25580	Timken Bearing (NH13540)	\$33.67
JM25590	Timken Bearing (NH25590)	\$31.81
JM25877	Timken Bearing (NH605187)	\$30.25
JMB2812	Needle Bearing (NH706065)	\$13.47
JM342A	Timken Bearing (NH115960)	\$58.03
JM2788	Timken Bearing for 718 Input Shaft	\$30.62
JMT3780	Bearing (NH174127)	\$52.38
JM387A	Bearing (NH166258)	\$36.45
JM44643	Bearing (NH132710 / 179079 / 92994)	\$18.40
JMLM48500LA	Bearing (NH48977)	\$36.10
JM501349	Bearing 900-FP230-FP240 960 Fan Bearing Inner Wheel Bearing (NH67370 / NH86512015 / Includes LM501310)	\$23.87
JM6010-2RS	Bearing used in 9822699 Housing 360N-32N Cornheads (NH9800740)	\$31.78
JMLM603049	Bearing (NH67527 / 86612027 includes 60311)	\$25.72
JM6207-2NSE9	Bearing used on 856366 Shaft on 360N & 3PN Cornhead (NH84438926)	\$17.52



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Timken unless noted otherwise.

PRICES MAY NOT LAST THROUGH 2024

TIMKEN BEARINGS

PART NUMBER	DESCRIPTION	PRICE	
JM6210-2NSE9	Bearing Harvester Front PTO Bearing (NH12124)	\$42.25	
JM6307-2RS	Bearing (NH320557)	\$39.88	
JMLM6700LA	Bearing Used on 890-892-900-FT230-FP240 Feedrolls (NH48198)	\$19.80	
JM68149	Bearing used on FP230-FP240 Wheel Outside	\$18.20	
JM710949	Bearing (NH221002 / 86577049 – uses JLM710910)	\$84.42	
JM86536196	NH Bearing (Not available in aftermarket)	\$135.57	
JMM86649	Bearing (NH141295)	\$23.11	
JM88107A	Bearing 717 Front PTO Bearing (NH47192)	\$34.80	

TIMKEN RACES

PART NUMBER	DESCRIPTION	PRICE	
JM02820	Timken Race (Goes with JM224556 bearing)	\$20.43	
JM69310	China Race (Goes with JM69349 bearing)	\$14.83	
JM132709	Timken Bearing Race (44610) (Goes with JM132710 bearing)	\$8.65	
JM25520C	China Race (Goes with JM25590 bearing)	\$12.10	
JM25821C	China Race (Goes with JM25877 bearing)	\$11.90	
JM287066	Timken Bearing Race (JLM104911) (Goes with JM199954 bearing)	\$15.19	
JM9018	LM29710 Timken Bearing Race In harvester wheels	\$16.00	
JM36723T	Timken Race (LM67010) (Goes with 67048 bearing)	\$5.28	
JM36723C	China Race (LM67010)	\$3.30	
JM36725T	Timken Race (LM11910) (Goes with 11949 bearing)	\$4.23	
JM36725C	China Race (LM11910)	\$2.53	
JM382A	Timken Bearing Race (Goes with JM166258 bearing)	\$19.10	
JM86516467	Timken Bearing Race (48510) (Goes with 86052 bearing)	\$10.16	

PRICES SUBJECT TO CHANGE WITHOUT NOTICE

Timken unless noted otherwise.

PRICES MAY NOT LAST THROUGH 2024

TIMKEN RACES

PART NUMBER	DESCRIPTION	PRICE
JM02820	Timken Race (NH72946)	\$20.43
JMLM104911	Timken Race (NH287066)	\$15.19
JM14276	Timken Race (NH116210)	\$12.04
JM15245	Timken Race (NH28966)	\$9.90
JM18720T	Timken Race (NH44676)	\$25.96
JM25520T	Timken Race (NH13958)	\$17.04
JM25821T	Timken Race (NH605188)	\$16.81
JM2735X	Timken Race (NH50515) For 718 Input Shaft	\$36.75
JM29710	Timken Race (NH703623)	\$16.08
JM332	Timken Race (NH28656 / 46567 / X0107)	\$25.81
JM3720	Timken Race (NH174125)	\$21.61
JM382A	Timken Race (NH49029) For 890 / 892 / 900 / FP230 / FP240 Cutterheads	\$22.30
JMLM501310	Timken Race (NH67371)	\$10.46
JMLM603011	Timken Race (NHC7526)	\$14.30
JML68110	Timken Race (NH175508) For 488 Wobble Box or 68111	\$8.00
JML68111	Timken Race (NH175508) For 488 Wobble Box or 68110	\$9.43
JM710910	Timken Race (NH221003 / 86577049) uses MJLM7109496	\$39.77
JMM86610	Timken Race (NH141296 / 14296)	\$11.66
JM102910	Timken Race	\$9.42



OIL SEALS

PART NUMBER	DESCRIPTION	PRICE
JM9019	14974 Grease Seal Fits 4-lug hub with lip	\$3.19
JM9020	16069 Grease Seal Fits 4-lug hub with flat on back.	\$3.33
JM9021	16289 Grease Seal It is for all 6-lug Amish built wagons and carts	\$2.97
JM9022	20148 Grease Seal It is for pit spreaders etc. (8-lug)	\$4.93
JM12330	Oil Seal (NH36310) For 900 Attachment Drive Shaft	\$3.83
JM12334	Oil Seal (NH37857) For 782-790 Reversing Gear Box Output Shaft Seal	\$7.89



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OIL SEALS

PART NUMBER	DESCRIPTION	PRICE
JM12485	Oil Seal (NH701519) For 782-790 Reversing Gearbox	\$13.31
JM16754	Oil Seal (NH166300) For 718 / 782 / 790 / 890 / 892 Wheel	\$14.80
JM17415	Oil Seal (TCM 17262UH)	\$10.33
JM16667	Oil Seal (NH46876) NH Rakes	\$7.25
JM24904	Oil Seal (NH223297) For 479 Wobble Box	\$10.92
JM340853	Oil Seal (NH46886) For 360N Head	\$13.05
JM352541	Oil Seal (NH37706 or 181991)	\$10.30
JM41068	Oil Seal	\$9.27
JM471413	Oil Seal (NH126986) For 717-718 Gear Box	\$8.74
JM470625	Oil Seal (NH66807) For 892 Tranny	\$10.85
JM471192	Oil Seal (NH28246) For 717-718 Gear Box	\$9.38
JM471413	Oil Seal (NH712341)	\$8.74
JM471652	Oil Seal (NH288875) For 489 Wobble Box and 360 Idler Sprockets	\$5.71
JM471737	Oil Seal (NH690503) For 900 / 790 / 824 Head	\$9.37
JM472164	Oil Seal (NH1135955, 13955, 232404, 261336, 261366)	\$13.19
JM472258	Oil Seal (NH213712, 634036)	\$10.92
JM472439	Oil Seal (NH 612675) 900 Gear Box Input Shaft & Cutterhead Drive Shaft	\$11.05
JM472924	Oil Seal (NH58319, 603916, 719864, 77744)	\$20.08
JM473231	Oil Seal (NH137547) For 900 Blower Output Shaft	\$9.80
JM473227	Oil Seal (NH272545, 284522, 578751)	\$11.02
JM473237	Oil Seal (NH225615)	\$11.25
JM473239	Oil Seal (NH711535)	\$18.67
JM473313	Oil Seal (NH196286)	\$14.85
JM474278	Oil Seal (NH136771) For 892 Tranny	\$9.92
JM481181	Oil Seal (NH616414)	\$11.28
JM767618	Oil Seal	\$17.62
JM9822234	Oil Seal For Haybine Gear Box	\$16.13
JM470380	Oil Seal (NH289189)	\$6.23


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*Want
More Milk?*

Process my corn silage
and I'll eat one to two pounds less
grain per day. I'll have a better butterfat and I
will look prettier and be happier! My conception
rate should improve too. After all that is done,
I'll have a lot more milk for you,
The Dairy Farmer.

**Install a *HORNING CROP
PROCESSOR...***

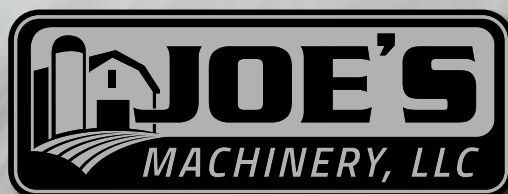
***...using the saw cut tooth rolls for
more ripping power on corn.***

***No need to look at cob in the bunk.
Much more consistent feed than unprocessed silage.***

***Now
Improved!***

- » Less Belt Slippage
- » Roll Speed Differential Changed
- » Now Even MORE Ripping Power!

- » We have years of experience in crop processor and New Holland Harvester rebuilding.
- » We install new crop processors and replace worn out processor rolls on any New Holland pull type
- » An average 80-cow herd will pay for a processor in less than 2 years!



717. 464 .1043 » 259 Radcliff Rd. » Willow Street, PA 17584

Manufactured in Lancaster County, PA

HORNING CROP PROCESSOR OPERATING INSTRUCTIONS

1. **Shut off all power to machine before servicing**
2. Grease all bearings and zerks every 8 to 10 hours (Roll bearings $\frac{1}{2}$ to 1 pump each)
3. Bearings should operate under 200° F. Spit Test: If it doesn't sizzle (212°), assume normal operation
4. New belts should be checked every hour for the first 5 hours of operation, daily thereafter.
5. Check roll clearance daily.
6. Roll clearance should be $\frac{1}{16}$ " as a starting point.
7. Increase roll gap according to moisture.
8. It may be necessary to lightly tap adjustment blocks downward when decreasing roll gap.
9. Recommended cut length for corn silage is $\frac{3}{4}$ "
10. Emergency stop ($\frac{1}{2}$ " bolt with coupler nut between taper blocks) is factory set to keep rolls from hitting each other. See illustration A.
11. Large processor springs should be compressed to $4\frac{7}{8}$ ". (Rolls should not open under normal conditions)
12. If knives, etc. go through processor, measure springs. (Free length should be $5\frac{1}{4}$ ". Replace springs if less.)
13. Wash down unit at end of season and apply a coating of oil or grease to all unpainted surfaces, especially rolls.

Change over to Haylage

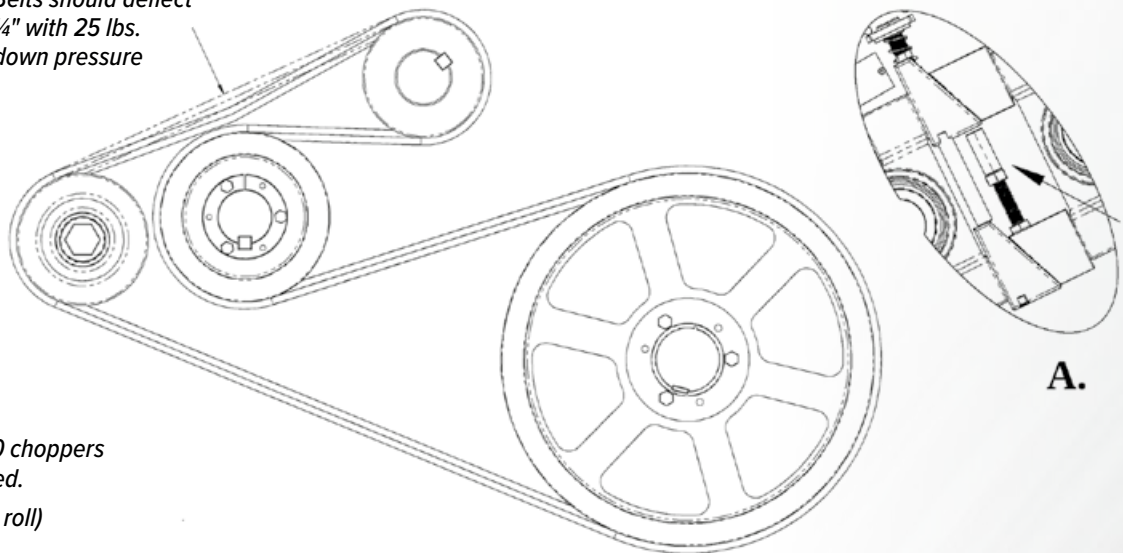
1. Release spring-loaded pins, and remove pan between auger and processor. (You may have to rotate auger to clear pan handle and latches.)
2. Slide air gap angle underneath cutterhead all the way back to improve air flow. Refer to harvester manual.
3. Remove belts for haylage.

Belt Tension

Tensioner spring should be compressed to $\frac{1}{8}$ " gap between spacer and washer. If your machine doesn't have a spacer, press down all belts at once. Belts should deflect $\frac{1}{4}$ " with 25 lbs. down pressure (4-belt model). See illustration below.

For ease of belt installation, adjust rolls completely together.

*Belts should deflect
 $\frac{1}{4}$ " with 25 lbs.
down pressure*



*2013 and prior, on 900 choppers
opposite roll high speed.
(Larger pulley on front roll)*

*Don't overgrease these processor roll bearings. ½ pump a day is plenty.
To save your rolls, winterize them properly by cleaning as soon as you are done in the fall.
Clean, then grease for the winter.*

Call for processor prices, installation and rebuild services!

Processing your corn silage has never been more necessary!

With the price of corn, why would you put it through the cow unused? They keep breeding corn for quicker kernel dry down to pay less at the grain bins for drying. Therefore, the kernel is ready before the stalk for corn silage! A lot of people get caught with kernels that are too dry.

ABOUT BELT KITS

BB 108K-4 Belt Kit is used on all 890-892 Harvesters on all FP230-FP240 2015 and earlier models.

FP230-240 used BB118K-4 on 2016 models and later.

900s used BB105 K-4 before 2005.

Then BB 108K-4 was used from there on except if the large pulley measures: 13.6". If so, then use BB-108 • 15.6" use BB-118

On all 782-790 Harvesters, use BB108-K3

HORNING CROP PROCESSOR TROUBLESHOOTING

Problem	Possible Cause	Solution
Hot bearings	Side strain from improper installation	Loosen collars to release strain, then re-tighten
	Over greasing	Use only ½ to 1 pump of grease per bearing
Plugging in front of rolls	Feed pan not installed properly	Position properly on top of lid
	Dried material on pan from previous season	Clean pan
	Knives too far from pan	Reset knives
	Roll teeth worn dull	Replace rolls
Processor rattles excessively when under load, from springs opening up	Springs too loose or smashed from foreign material	Measure free length of springs. If less than 5¼", replace springs
	Too long cob pieces	Reduce cut length to ¾"
	Rolls set too close for volume of crop	Adjust roll gap
Belts twisting, breaking or getting hot	Misaligned sheaves	Align sheaves
	Belts too tight	Properly adjust belt tension
	Pan bent or out of line	

Contact your dealer about any additional problems.

CHECKING PAN ALIGNMENT

NOTE: to check pan alignment, lay flexible ruler on inside of pan when installed. Slide ruler up toward roll till it hits, then feel where the ruler is hitting on roll. Should be within 1¼" of center of rolls. *Always wear gloves.*

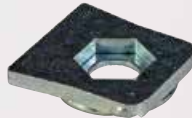
HORNING CROP PROCESSOR AFTERMARKET REPLACEMENT PARTS

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PART NUMBER	DESCRIPTION	PRICE		
JM42301	Pan Latch L-Pin	\$9.12		
JM42306	3.0 KP Idler Arm with 4-B Pulley and Pin	\$164.64		
JM42313	FP230-240 Processor Adaptor NEW!	\$146.00		
JM42336	790 Haylage Shield To Protect Rolls from Haylage Dirt	\$107.66		
JM42337	892 Haylage Shield	\$119.16		
JM42338	FP 230 & 900 Haylage Shield	\$203.11		
JM42339	FP 240 Haylage Shield	\$223.04		
JM42350	FP 240 Pan	\$185.00		
JM42351	FP230 & 900 Pan	\$181.00		
JM42352	NH 892 Pan	\$174.26		
JM42353	NH 790 Pan	\$165.00		

PRICES SUBJECT TO CHANGE WITHOUT NOTICE

HORNING CROP PROCESSOR AFTERMARKET REPLACEMENT PARTS

PART NUMBER	DESCRIPTION	PRICE	
JM42356	FP 240 Return Hood	\$145.00	
JM42357	FP230 & 900 Return Hood	\$148.00	
JM 42358	NH 892 Return Hood	\$149.56	
JM42359	Return Hood (790)	\$156.01	
JM42370	NH 900 & 892 Drive Adapter	\$198.00	
JM42371	NH 790 Drive Adapter	\$198.00	
JM42423	Adjustment Lock Plate – Zinc	\$10.92	
JM42424	Taper Block Adj. Assembly (With Bolt, Spring, & Catcher)	\$186.48	
JM42425	3.0 KP Idler Arm with 3-B Pulley and Pin	\$268.08	
JM42436	211's Heavy-Duty Pillowblock Bearing Housing	\$112.69	
JMBB108K-3	3 Belts Set Fits all 790 Processors	\$238.00 per set	

PRICES SUBJECT TO CHANGE WITHOUT NOTICE

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HORNING CROP PROCESSOR AFTERMARKET REPLACEMENT PARTS

PART NUMBER	DESCRIPTION	PRICE		
JMBB108K-4	4 Belts Set Fits all 892 Processors - All 900 processors 2005 through 2015 Select 2016 & Later Most 2005 & Prior Copy	\$260.00 per set		
JMBB118K-4	4 Belts Set Fits all 3.0 series FP230 & FP240-Most 900 3.0 series 900 All John Deere 3960 through 75	\$305.00 per set		
JMBR2112	Roll Replacement Bearing Insert Fits all Horning Processors	\$104.75		
JMBR2112PBBDH	Pillow Block Bearing Fits all Horning processors	\$261.95		
JMBR2112PBBDZ	Pillow Block Bearing Fits All Horning Processors	\$233.14		
JMBR63042RS	Replacement Bearing For all Horning Processor Idler Pulleys	\$22.21		
JMBUSD134	Roll Bushing	\$23.47		
JMBUSK134	Roll Bushing	\$31.77		
JMCS20x- 80mm10.9	20x80mm Bolt for Idler Pulley	\$4.29		
JMCS34x14GR8	34" x 14" NC Gr.8 Spring Bolt	\$29.94		
JMCS34x15GR8	34" x 15" NC Gr.8 Spring Bolt	\$29.82		
JMCS716X112G8	7/16 x 1 1/2 Gr.8 Bolt	\$1.02		
JMD1035	2x3 Red Reflective Decal	\$1.11		

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JOE'S MACHINERY LLC

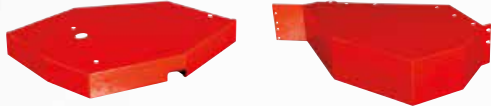
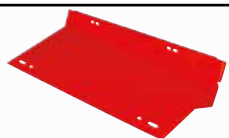
HORNING CROP PROCESSOR AFTERMARKET REPLACEMENT PARTS

PART NUMBER	DESCRIPTION	PRICE		
JMD1039	Warning Sharp Rolls (orange & white)	\$4.76	 JMD1039	 JMD1040
JMD1040	Warning Rotating Parts (orange & white)	\$3.97		
JMFW34G8	34 Gr8 Flat Washer For Springs	\$1.08		
JMGH12	12" Grease Hose 18" NPT Male Both Ends	\$17.88		
JMHC371	Rubber Catcher & Keeper	\$15.83		
JMLN34S	34 Stover Locknut (steel)	\$1.17		
JMLN38S	38 Stover Locknut (steel)	\$0.21		
JMM4532	6 Bolt 2" Bore 4 Hole Hub Bushing	\$67.69		
JMP463BIP	3 Groove Idler Pulley (Complete) Fits all Horning 3 groove drives	\$157.18		
JMP464BIP4.6	4.6 4-Groove Idler Pulley with Bearings	\$139.14		
JMP544BK	5.4" 4-B SD Sheave w2 bushing and keyway	\$82.25		
JMP684BK	6.8" 4-B SD Sheave w2 bushing and keyway	\$101.57		

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HORNING CROP PROCESSOR AFTERMARKET REPLACEMENT PARTS

PART NUMBER	DESCRIPTION	PRICE	
JMS2101	NH 790 Top Right Shield	\$184.80	 JMS2101 JMS2102 JMS2103
JMS2102	NH 790 Top Center Shield	\$247.98	
JMS2103	NH 790 Left Shield	\$146.14	
JMS2104	NH 790 Bottom Right Shield	\$196.50	
JMS2105	NH 892 Left shield	\$146.36	 JMS2105 JMS2106 JMS2107
JMS2106	NH 892 Top Center Shield	\$227.38	
JMS2107	NH 892 Right Shield	\$333.20	
JMS2108	NH 900 Right Shield	\$220.19	 JMS2108 JMS2109
JMS2109	NH 900 Left Shield	\$159.62	
JMS2110	NH 900 & FP230 Center Shield	\$239.56	
JMS2111	NH FP230 & 240 Left Shield	\$174.43	 JMS2111 JMS2112
JMS2112	NH FP230 & 240 Right Shield	\$184.91	
JMS2113	NH FP 230 Top Front Shield -	\$260.40	
JMS2114	NH FP 240 Top Front Shield	\$251.17	 JMS2114 JMS2115
JMS2115	NH FP 240 Top Back Shield	\$215.16	
JMS2120	NH 790 Lower Back Lid	\$183.42	
JMS2121	NH 892 Lower Back Lid	\$170.48	
JMS2122	NH 900 Lower Back Lid	\$205.48	

PRICES SUBJECT TO CHANGE WITHOUT NOTICE

HORNING CROP PROCESSOR AFTERMARKET REPLACEMENT PARTS

PART NUMBER	DESCRIPTION	PRICE	
JMS2123	FP230 Lower Back Lid	\$158.54	
JMS2124	FP240 Lower Back Lid	\$167.96	
JMSP55	Processor Spring Used in all Horning Processors	\$35.32	
JMWR12x1	Pushnut To use with Pan Latch L-pin	\$1.85	

PART NUMBER	DESCRIPTION	PRICE	
JM9028	NH FP240 Oval Cut Replacement Rolls	\$1,400.00 each	[PHOTO NOT AVAILABLE]
JM9029	NH FP230 Oval Cut Replacement Rolls	\$1,350.00 each	[PHOTO NOT AVAILABLE]
JM9030	NH 900 Replacement Rolls	\$1,350.00 each	Call for details.
JM9031	NH 892 Replacement Rolls	\$1,340.00 each	
JM9032	NH 790 Replacement Rolls	\$1,280.00 each	

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AFTERMARKET REPLACEMENT CHOPPER PTOs AND PARTS

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NH717-718 AFTERMARKET REPLACEMENT PARTS

PART NUMBER	DESCRIPTION	PRICE	
JM24527P	NH717-718 Primary Shaft	\$833.25	
JM165354	Front Yoke on Long Shaft	\$239.25	
JM29215	35 Series Cross & Bearing Kit	\$27.32	

The JM165354 and or JM29215 are used on all 1 1/4 long PTO shafts. For 1 3/8 long PTO shafts, use the same parts as 782, 790, 890, 892 PTOs

NH782, 790, 890, 892 AFTERMARKET REPLACEMENT PARTS

PART NUMBER	DESCRIPTION	PRICE	
JM24626P	NH782, 790, 890, 892 Primary Shaft Specify if you want 1 3/8 -21 or 1 3/8-6 or 1 3/4-20 yoke to go to tractor	\$1,177.00	
JM136989	Front PTO Yoke	\$369.60	
JM855838	Front 1000 RPM 13/8 Yoke 2600 Series	\$141.62	
JM856130	Front 1000 RPM 13/4 Yoke 2600 Series	\$198.00	
JM1022606	Front 540 RPM 13/8 Yoke 2600 Series	\$124.01	
JM126761	2600 Series Cross & Bearing Kit	\$64.73	

NH900 AFTERMARKET REPLACEMENT PARTS

PART NUMBER	DESCRIPTION	PRICE	
JM24623P	NH900 Primary Shaft with 1 $\frac{3}{8}$ –21	\$1,080.00	
JM24723P	NH900 Primary Shaft with 1 $\frac{3}{4}$ –20	\$1,100.00	
JM24625P	NH900 Primary Shaft without rear yoke. It is a 2600 series, so if you need a rear yoke, it is part #JM634994	\$1,195.00	
Always ask customer what tractor PTO he has.			
JM634994	Yoke on Long PTO on 900 BSN909054	\$235.00	

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JOE'S MACHINERY LLC

NH900 AFTERMARKET REPLACEMENT PARTS

PART NUMBER	DESCRIPTION	PRICE	
JM9841805	Yoke on Long PTO on 900 ASN 909055	\$297.25	
JM126761	2600 Series Cross & Bearing Kit	\$64.73	
JM2005500	55 Series Cross & Bearing Kit	\$52.85	
JM1022620	1 $\frac{3}{4}$ –20 2600 Series Yoke for on Tractor	\$198.00	  
JM1022621	1 $\frac{3}{8}$ –21 2600 Series Yoke for on Tractor	\$141.62	
JM1025520	1 $\frac{3}{4}$ –20 5500 Series Yoke for on Tractor	\$243.60	
JM1025521	1 $\frac{3}{8}$ –21 5500 Series Yoke for on Tractor	\$143.55	

NH230-240 AFTERMARKET REPLACEMENT PARTS

PART NUMBER	DESCRIPTION	PRICE	
JM24624P	FP230-240 Primary Shaft 1 $\frac{3}{8}$ –21	\$885.00	
JM24724P	FP230-240 Primary Shaft 1 $\frac{3}{4}$ –20	\$912.00	
JM1025520	1 $\frac{3}{4}$ –20 5500 Series Yoke for on Tractor	\$243.60	  
JM1025521	1 $\frac{3}{8}$ –21 5500 Series Yoke for on Tractor	\$143.55	
JM2005500	55 Series Cross & Bearing Kit	\$52.85	

PART NUMBER	DESCRIPTION	PRICE	
JM86579851	Cornhead Drive PTO	\$566.95	

NH790 Parts

JM24P528WL – 1 $\frac{3}{8}$ – 6 Spline

JM24P628WL – 1 $\frac{3}{8}$ – 21 Spline

These two parts are splined and used on all 790 choppers.

Call if you cannot find what you are looking for.

All PTOs are Weasler brand and of the highest quality!

Go to page 141 for the shields you need separately.

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HEAVY-DUTY HIGH-QUALITY PTO AFTERMARKET REPLACEMENT PARTS

PART NUMBER	DESCRIPTION	PRICE
JM200-0600	High-Quality Cross & Bearing Kit	\$18.96
JM200-0675	High-Quality Cross & Bearing Kit Fits Hay Rakes Between Wheels	\$20.22
JM200-1200	High-Quality Cross & Bearing Kit Very Standard on Farm Equipment	\$17.37
JM200-1400	High-Quality Cross & Bearing Kit Very Standard on Farm Equipment	\$22.68
JM200-1875	High-Quality Cross & Bearing Kit fits 402 Crimpers and Some Haybines	\$27.08
JM200-2600	High-Quality Cross & Bearing Kit 718, 782, 790, 890, 892, 900 Choppers	\$64.73
JM200-3500	High-Quality Cross & Bearing Kit fits Most 717-718 Choppers	\$27.32
JM200-4400	High-Quality Cross & Bearing Kit	\$26.92
JM200-5500	High-Quality Cross & Bearing Kit	\$52.85
JM136908	1200 Series Cross & Bearing Kit , fits on chopper feedrolls with zerk on cap!	\$24.95



RAKES AND TEDDERS

PART NUMBER	DESCRIPTION	PRICE
JM98522P	(8000 inch pounds) 1 3/8 x 6 Spline on Both Ends You can cut to length!	\$448.80
JM98526P	(14,160 inch pounds) You can cut to length!	\$610.50



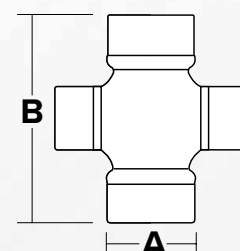
NEW HOLLAND AFTERMARKET REPLACEMENT GRINDER MIXERS

PART NUMBER	DESCRIPTION	PRICE
JM29522P	Fits on later serial #352 and on 353, 354, 355, 357, 358	\$1268.85



DOMESTIC CROSS KITS

SERIES #	PART # STANDARD	RATED HP @540 S KIT	RATED HP @540 EL KIT	RATED HP @1000 S KIT	RATED HP @1000 EL KIT	(A) BEARING DIAMETER	(B) CAP TO CAP OVERALL LENGTH
6N	MAM6	14	19	21	29	0.97 in. / 24.6 mm	2.28 in. / 57.9 mm
1000N	MAM1000N	16		30		0.94 in. / 23.8 mm	2.31 in. / 58.7 mm
12N	MAM12	19	26	29	40	1.06 in. / 27.0 mm	2.50 in. / 63.5 mm
1800N	MAM1800N	35		48		1 in. / 25.4 mm	3.22 in. / 81.8 mm
14N	MAM14	28	38	44	58	1.13 in. / 28.6 mm	2.63 in. / 66.7 mm
35N	MAM35	51	70	79	108	1.25 in. / 31.8 mm	3.22 in. / 81.8 mm
44N	MAM44	77	103	119	158	1.31 in. / 33.3 mm	4.00 in. / 101.6 mm
2600N	MAM2600N	100		150		1.38 in. / 34.9 mm	4.19 in. / 106.4 mm
55N	MAM55	106	137	164	211	1.53 in. / 38.9mm	4.31 in. / 109.5 mm



Call with your needs!

PRICES SUBJECT TO CHANGE WITHOUT NOTICE

JOE'S MACHINERY LLC

NEAPCO STANDARD SHIELDS

PART NUMBER	DESCRIPTION	PRICE
JM69-0648	Bare-Co & Bondioli #1 – #2 Walterscheid W2100 Domestic 6N & 100N	\$98.49
JM69-1248	Bare-Co & Bondioli #3 – #4 Walterscheid W2200 – W2300 Domestic 12N, 14N, 1800N	\$86.34
JM69-2248	Bare-Co & Bondioli #5 – #7 Walterscheid W2400 – W2500 Domestic 35N	\$129.54
JM69-2648	Bare-Co & Bondioli #8 <i>Fits most NH choppers.</i> Domestic 44N, 55N, 2600N	\$206.91



NEAPCO STANDARD SHIELD BEARINGS

PART NUMBER	DESCRIPTION	PRICE
JM56-2101	Bare & Bondioli #1	\$24.02
JM56-2102	Price is per box of 2 #2	\$17.75
JM56-4103	#3, 4	\$17.09
JM56-6105	#5	\$22.70
JM56-6106	#6, 7	\$25.00
JM56-8108	#8	\$31.83
JM56-2122	Walterscheid W2100	\$17.03
JM56-2223	Price is per box of 2 W2200, W2300	\$22.79
JM56-2324	W2400, W2500	\$23.48
JM56-1600	Domestic 6N	\$11.31
JM56-0600	Price is per box of 2 1000N	\$13.13
JM56-2000	12N, 14N, 1800N	\$14.29
JM56-2200	35N	\$18.74
JM56-0844	44N, 55N	\$19.42
JM56-2600	2600N <i>Fits together with JM69-2648 on choppers.</i>	\$22.61



PLAY IT SAFE! Shield your equipment!

LEVER RELEASE GUARDS

PART NUMBER	LENGTH	LENGTH Center of Bearing Groove to Center of Bearing Groove	APPLICATION	PRICE
JMAS20090	36"-48"	32"	Standard Shield	\$81.43
JMAS20130	51"-60"	45"	Bare-Co and Bondioli #1 – #4 Walt: up to W2300 USA: 6N – 12N	\$88.23
JMAS20180	79"-134"	65"		\$117.63
JMAS30090	36"-48"	30"	Standard Shield	\$110.85
JMAS30130	51"-60"	42"	Bare-Co and Bondioli #5 – #10 Walt: W2400 to W2600 USA: 14N – 55N	\$115.37
JMAS30180	79"-134"	61"		\$140.25
JMASW3100			#4, W2380 CV Guard	\$162.87
JMASW7100			#6, #8, W2480, W2580 CV Guard	\$176.65



PART NUMBER	DESCRIPTION	PRICE
JM41315	PTO Latch Pin	\$1.47



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MECHANICAL TRANSPLANTERS

New or Rebuilt with Your Choice of Tongue on Front, or Tractor Hitch

Always keep your planter shoe in like-new condition and work your ground loose for maximum performance!



Options

- » Trays on Front or Back as Shown
- » Steel or Rubber Wheels
- » 6 – 8 – 10 – or 12 Plant Pockets
- » 55 to 110 Gallon Poly Water Tank

You can get more depth by putting the lever way back and pulling bottom clip pin out. Release lever, put top clip pin down a few holes for more depth. Put lever back & put bottom clip pin in.

It's ok to have spring squashed. Put bottom clip up for higher lifting of main frame

Now standard with slip-in aluminum tongue and down pressure lever

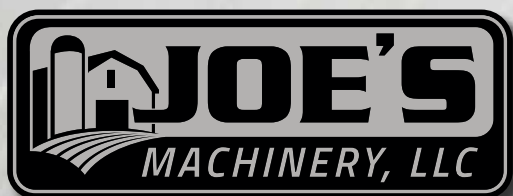


This down pressure lever is designed to put your unit in the ground with force!

The spring lets the unit come up when going over a stone, etc. If you have problems with your drive wheels sliding, just put your lever down another notch. Customers are getting more pounds per acre with a mechanical planter than with a New Idea Planter, as all plants are spaced evenly.

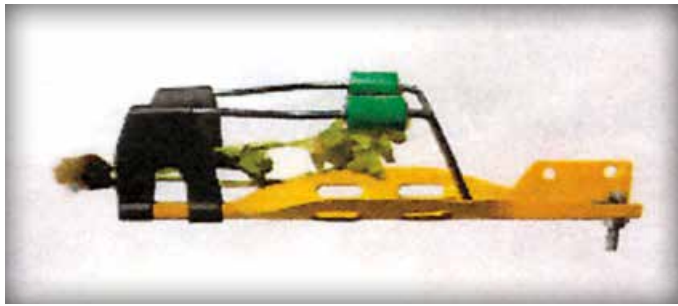
We can rebuild shoe if not worn down past notch.

**We Build
Planters!**



717. 464 .1043 » 259 Radcliff Rd. » Willow Street, PA 17584

MECHANICAL PLANTER ADJUSTMENTS



V-3 Standard Plant Placement



Deeper Plant Placement

Pocket Chain Instructions

1. Make sure that bolts holding the upper sprocket on the pocket chain are not too tight. This will cause unnecessary friction on the unit and possible slippage on packing wheel drive transplanter. Loosen the wing nuts if the chain seems too tight.
2. Tighten the wingnuts equally by the top sprocket to keep the chain running level at all times.
3. If in row spacings of 20" or greater are needed, use only 6 pockets. You may remove every other pocket or leave them on. This gives the same speed or greater as a 12 pocket chain.

Adjusting or setting the #395R Round Point Shoe

Note: The shoe is preset at the factory for almost all situations.

Follow these instructions only if plants are leaning or in extreme wet or dry soil conditions.

1. Whenever any adjustments are made, be sure to get the shoe directly square and straight in front of the opening of the packing wheels. Make sure that the pockets will run through the middle of the shoe.
2. In loose dry soil, the shoe should be adjusted closer to the packing wheel. This can be done by adjusting the diagonal brace on the shoe.
3. In wet heavy soil, the shoe should be adjusted away from the packing wheels. This can be done by adjusting the diagonal shoe brace.
4. Keep the shoe clean at all times. Do not allow dirt or trash to build up on the front or side of the shoe because this can cause too wide of a furrow that cannot be closed properly by the packing wheels. Poly covered shoes will eliminate this problem.

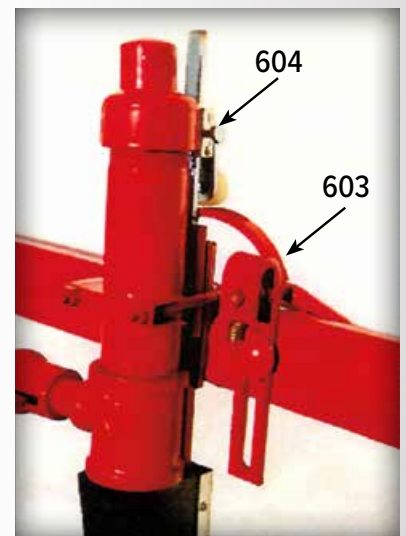
Water Valve Adjustment

1. For more water, make sure the valve is getting a full stroke by adjusting the #604 bracket on the pump rod. Make sure the valve does not over stroke. You should be able to lift the #604 rod $\frac{1}{4}$ " to $\frac{1}{2}$ " at the top of its stroke.
2. A broad range of adjustment can be achieved with the #603 water cam.
3. For wider spacings, the water cam may have to be raised so the water is on the plant. If the #603 is raised, be sure to raise the #604 water adjustment bracket accordingly and do not over stroke.
4. Tilting the #603 water cam back towards the water trips on the pockets will create a longer stroke of water or more water before and after the plant.

5. Always empty the water out of the valve after quitting for the day. Water freezing inside the valve will destroy the #610S and #612 balls inside the valve.

Proper Planting Position

1. Run the unit frame level to the ground. This allows the packing wheels to run in the proper packing position.
2. Running the toolbar too low will cause the packing wheels to run too light and not to drive or pack the soil properly.
3. Running the toolbar too high will cause the unit to not float properly, especially through low spots.
4. For proper float, lengthen your top third arm to tilt the clamp hitch back. You should have $\frac{1}{4}$ " to $\frac{1}{2}$ " of space between the pick up plate on the bottom of your clamp hitch. When the clamp is tilted back, the frame must tilt parallel to the ground when the unit is in the soil and ready to plant.



Example: At 20" plant spacing, the #603 water cam should be adjusted nearly all the way up the slot. The #604 water adjustment must also be adjusted accordingly so a $\frac{1}{2}$ " remains on the #604 stroke.

MECHANICAL PLANTER TROUBLESHOOTING

Problem

Solution

Packing wheels not packing properly

- A. Lengthen third arm on tractor to get float in hitch
- B. Hitch is too far down and needs to be lifted
- C. Clean off side of shoe
- D. Work soil deeper
- E. Add weight to back of unit
- F. Poly shoes will eliminate soil building up on the outsides

Water leaks from top of water valve

We now offer a different solution!

- A. Check to see if the rubber nipple inside the top of the valve is in place and rounded.
- B. #610 ball inside the valve has collapsed and needs to be replaced.

Water leaks from bottom of water valve

- A. Rubber ball #812 on pin is broke and needs to be replaced
- B. The nylon nut on the bottom is broken and needs to be replaced

Water not uniform

- A. Make sure all the water trips on the pockets are in good shape and at even distance from the attachment link.
- B. Check to see that all springs on the water valve are in good working order.
- C. Water valve has dirt or residue build up that needs to be cleaned out

Plants falling out of pocket

- A. Inspect the rubber grippers to make sure that they are not all stretched out,
- B. Tighten the L-bolt on the side of the guides.
- C. #482 pocket extension may be needed if planting cell-type plants.
- D. Check bottom of guides to insure that the pocket is not releasing the plant too soon.

Plants on top of soil

- A. Cut back on water because the plants are floating up out of the shoe.
- B. Plants need to be pulled further out of the pocket to put them deeper.
- C. Too much loose soil is getting inside the shoe before the packing wheels can pack. Move shoe closer to packing wheels.
- D. A gap might be occurring by having the hitch too low causing the packing wheels to be up in the air or not being able to put enough pressure on the soil.
- E. Ground not worked deep enough causing the shoe to not go deep enough into the soil.
- F. Our OE 73 weight bracket will help get the shoe deeper

Plants leaning

- A. Need to put plant further in the pocket to keep it from hitting the bottom of the furrow,
- B. Possibility of needing a deeper shoe.
- C. May need #482 extensions to help support the cell of a plant coming from a tray.

Packing wheel drive slippage

- A. Models with Direct Drive Float Wheels eliminate this problem.
- B. Extra weight may be needed to keep the packing wheels down,
- C. Make sure the frame of the unit is running parallel to the ground.
- D. Check to see if the third arm on the tractor is adjusted to allow float in unit hitch.

PLANT SETTING CHARTS

PLANTS PER ACRE (These are estimated numbers only)								
PLANT SPACING IN INCHES	SPACING BETWEEN THE ROWS IN INCHES							
	26	28	30	32	34	36	38	40
10	24,066	22,453	20,942	19,621	18,457	17,424	16,500	15,669
12	20,073	18,958	17,424	16,314	15,392	14,520	13,741	13,081
14	17,217	16,014	14,917	14,006	13,160	12,445	13,741	13,081
16	15,072	14,006	13,081	12,235	11,523	10,890	10,322	9,810
18	13,403	12,445	11,616	10,890	10,249	9,280	9,170	8,712
20	12,066	11,197	10,446	9,810	9,228	8,712	8,250	7,834
22	10,972	10,177	9,510	8,905	8,393	7,920	7,497	7,129
24	10,060	9,327	8,712	8,172	7,682	7,260	6,881	6,530
26	9,287	8,608	8,036	7,536	7,094	6,701	6,349	6,033
28	8,608	8,007	7,471	7,003	6,590	6,222	5,894	5,598
30	8,036	7,471	6,969	6,530	6,152	5,808	5,500	5,225
32	7,536	6,003	6,530	6,126	5,761	5,445	5,161	4,899
34	7,094	6,590	6,152	5,761	5,424	5,124	4,856	4,614
36	6,701	6,222	5,808	5,445	5,124	4,840	4,585	4,356
38	6,349	5,894	5,500	5,161	4,856	4,585	4,324	4,125
40	6,033	5,598	5,229	4,889	4,614	4,356	4,125	3,920
42	5,746	5,331	4,978	4,668	4,391	4,184	3,931	3,732
44	5,486	5,088	4,750	4,453	4,192	3,960	3,751	3,564
46	5,241	4,872	4,546	4,262	4,011	3,787	3,588	3,408
48	5,024	4,668	4,356	4,082	3,844	3,630	3,438	3,268

For any other number of plants per acre:

Take the plant spacing and multiply by the row spacing, then divide by 144 = (answer)

Then, 43560 divide by (answer) = _____

We set our new mechanical planter at 7,497 plants per acre. The **six circled numbers** in the charts on this page show our settings.

MECHANICAL SETTINGS For units prior to 1990 chain plant spacing chart						
POCKETS ON CHAIN	NUMBER OF TEETH ON SPACING SPROCKET					
	6	7	8	9	10	11
10	10"	12"	14"	16"	18"	20"
8	14"	16"	18"	20"	22"	24"
6	18"	20"	22"	24"	26"	28"
4	28"	32"	36"	40"	44"	48"

We set our new planters for 38" between the rows and 22" plant spacing in each row unless you specify differently.
Our settings are shown by all the red circles in our charts.

MECHANICAL TRANSPLANTER PARTS

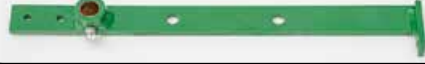
PART NUMBER	DESCRIPTION	PRICE	
	Complete Pocket Chain with cube extension, separating bars, water trip		
JM6	Our standard setup 6 Pocket	\$310.85	
JM8	8 Pocket	\$394.85	
JM10	10 Pocket	\$478.83	
JM21	Down Pressure Spring Holder	\$31.64	
JM22	Packer Wheel Spindle (Specify RH or LH)	\$39.16	
JM22R	Packer Wheel Shaft 8" long Shorter shaft for down pressure lever 5¾" long	\$14.43	
JM24	Notch Steel Part for Lever	\$33.91	
JM25	Flat with Adjusting Holes with 1 Bushing	\$40.89	
JM325	Steel Drive Chain – 21 Links (#32 Ag)	\$33.83	
JM348	Lower Drive Shaft	\$14.62	
JM355	Lower Drive Sprocket	\$32.07	
JM362	Lower Drive Shaft Bronze Bushing B12148	\$1.90	
JM373	Chain Tightener Spring	\$6.15	
JM375	Water Trip	\$3.80	

PRICES SUBJECT TO CHANGE WITHOUT NOTICE

PART NUMBER	DESCRIPTION	PRICE	
JM377S10	10 Attachment Steel Conveyor Chain	\$73.12	
JM377S6	6 Attachment Steel Conveyor Chain	\$63.93	
JM377S8	8 Attachment Steel Conveyor Chain	\$67.02	
JM381-6	6 Tooth Steel Spacing Sprocket	\$13.85	
JM379	Upper Conveyor Sprocket	\$20.08	
JM380	Top Idler Shaft (For pocket Chain)	\$14.44	
JM381-7	7 Tooth Spacing Sprocket	\$9.28	Use 1¼" Long Roll Pin For All Steel Sprockets 
JM382	8 Tooth Spacing Sprocket Our standard setup	\$9.34	Use 1½" Long Roll Pin For All Plastic Sprockets 
JM383	9 Tooth Spacing Sprocket	\$9.34	
JM384	10 Tooth Spacing Sprocket	\$9.63	
JM385	11 Tooth Spacing Sprocket	\$9.63	
JM385-12	12 Tooth Steel Spacing Sprocket	\$44.12	

PRICES SUBJECT TO CHANGE WITHOUT NOTICE
717.464.1043

MECHANICAL TRANSPLANTER PARTS

PART NUMBER	DESCRIPTION	PRICE		
JM395R	7" Round Point Shoe	\$135.00		
JM408	Dirt Shield	\$21.68		
JM421L	LH Chain Tightner Note: This is for RH standing behind planter	\$18.37		JM420R RH 
JM420R	RH Chain Tightner Note: This is for LH standing behind planter	\$18.37		
JM434	7/8" Oilite Packer Wheel Bushing	\$4.50		
JM436B	L-Bolt For Pocket Guide	\$4.71		
JM436L	Pocket Guide	\$66.50	JM436L LH 	JM436R RH 
JM436R	Pocket Guide	\$66.50		
JM440	Wire Rollers	\$10.95		
JM445	Rubber Gripper	\$7.86		
JM452	3 1/2" Spacer To fit between JM453	\$4.35		
JM453	Upright Arm (Specify LH or RH)	\$52.80		
JM461	J-Bolt for Wheel Sprocket	\$0.90		
JM462	Wheel Sprocket	\$11.34		
JM482	Cube Extension With bolt, nut, and washer	\$4.71		

PRICES SUBJECT TO CHANGE WITHOUT NOTICE

JOE'S MACHINERY LLC

PART NUMBER	DESCRIPTION	PRICE	
JM529	Packer Wheel Scraper Blade	\$7.64	
JM530	Packer Wheel Scraper Bracket	\$19.56	
JM600	Water Works (Complete with cam rocker)	\$232.93	
JM602C	U-Bolt NEW!	\$4.25	
JM60289	U-Bracket To hold waterworks	\$7.80	
JM603	Water Valve Rocker and Cam Only	\$30.75	
JM605	Water Trip Rod	\$26.87	
JM611	Water Valve Seat	\$11.46	
JM60489	Water Adjuster Bracket	\$24.19	
JM607L	Long Water Trip Spring	\$6.16	
JM60989	Water Valve Top	\$19.56	
JM610S	Inside Water Float Ball	\$2.76	
JM612	Water Valve Ball & Stem	\$14.53	
JM613	Water Valve Spout	\$23.39	
JM616S	Cam Spring	\$6.73	

PRICES SUBJECT TO CHANGE WITHOUT NOTICE

717.464.1043

MECHANICAL TRANSPLANTER PARTS

PART NUMBER	DESCRIPTION	PRICE	
JM639	Rear Packer Wheel	\$150.71	
JM649D	Shoe Brace	\$30.58	
JM649F	Shoe Brace 2 pc. per planter	\$30.91	
JM649R	Shoe Brace 2 pc. per planter	\$23.46	
JM800	Adjusting Spring Shaft With welded bushing	\$59.55	
JM801	L-Shaped Seat Bracket	\$40.44	
JM802	U-Shaped Bracket Clamp Specify tubing size	\$12.03	
JM803	Seat Bottom Bracket	\$14.89	
JM804	Main Unit Frame	\$195.10	
JM805	Row Marker Arm	\$22.22	
JM806	Row Marker Arm Chain	\$9.32	
JM807	Row Marker Swivel	\$8.79	
JM808	Row Marker Point	\$23.13	
JM809	Water Tank Strap 2 pc. per planter	\$19.61	
JM810	Stub Tongue For Aluminum Tongue	\$135.59	

PRICES SUBJECT TO CHANGE WITHOUT NOTICE

PART NUMBER	DESCRIPTION	PRICE	
JM811	Aluminum Tongue	\$199.80	
JM812	Shregs Tray With 2 mounting angles	\$110.58	
JM813	Shregs Tray Mounting Kit (Specify LH or RH)	\$77.92	
JM814	Front Dolly Bushing B182010 2 pieces per planter	\$3.57	
JM815	Double Rear Tray Holder	\$526.47	
JM818	Cast Aluminum Seat	\$58.00	
JM819	Pocket Chain Tightner, Bolt, & Spring	\$6.01	
JM820	Front Adj. Steering Part (Top)	\$26.10	
JM821	Front Dolly Bushing with Zert Includes 2 pc. JM814	\$15.96	
JM822	Front Dolly Spindles & 4 Lug Hubs w/ Slide in shaft	\$191.55	
JM823	Front Dolly Platform	\$112.65	
JM824	Front Dolly Platform Seat Bracket	\$48.51	

PRICES SUBJECT TO CHANGE WITHOUT NOTICE
717.464.1043

MECHANICAL TRANSPLANTER PARTS

PART NUMBER	DESCRIPTION	PRICE	
JM825	Front End Dolly V Steel Tube	\$151.85	
JM828	Down Pressure Lever Assembly Complete Includes: 1 pc. JM830 1 pc. JM834 1 pc. JM835	\$389.28	
JM830	Down Pressure Lever Spring BS-650	\$19.94	
JM832	Down Pressure Lever Only with a rod & spring	\$115.07	
JM834	Down Pressure Spring Clip (CP4) 2 pcs. per kit	\$2.76	
JM835	Down Pressure Spring Washer MW118WR -- 2 pcs. per kit	\$1.13	
JM836	7/8" x 22" Shaft Includes 4 pcs. 7/8" shaft collars (On front of main unit frame)	\$18.96	
JM837	Tank Saddle	\$92.02	
JM838	Front Wheel (6" x 14" - 4 Lug)	\$106.54	
JM839	Rear Wheel (6" x 30" - 4 Lug)	\$163.85	
JM840	Front Adj. Steering Part (Bottom)	\$48.06	
JM841	100 Gallon Poly Water Tank If you need a hole in the bottom, you will need to order JM843-JM844 fittings.	\$420.50	

PRICES SUBJECT TO CHANGE WITHOUT NOTICE

PART NUMBER	DESCRIPTION	PRICE		
JM842	8" Tank Lid 60002	\$16.69		
JM843	Water Tank Fitting 1¼" FPT 60403	\$7.00		
JM844	Elbow Male Hose Adaptor 1¼ MPT x 1" Barb, 3EL114100	\$5.35		
JM845	¾" PVC Ball Valve BVF34P	\$4.45		
JM846	1" Water Hose	\$5.45 per foot		
JM850	Complete Shregs Tray Kit Include 2 pcs. JM812 & 2 pcs. JM813 plus steel for mounting	\$452.00	[PHOTO NOT AVAILABLE]	
JMOE74LB	Fiberglass Seat Include JM803 for mounting.	\$84.15		
JMSP10	10 Pocket Separating Bar	\$5.06		
JMSP6	6 Pocket Separating Bar	\$5.06		
JMSP8	8 Pocket Separating Bar	\$5.06		
JMV3D	Complete Pocket Yellow (Less separating bar)	\$32.76	 	
JMV3D	Complete Pocket Red (Less separating bar)	\$32.76		

PRICES SUBJECT TO CHANGE WITHOUT NOTICE
717.464.1043

NH ROLA BAR RAKES

Models 56 – 256 – 258 – 260

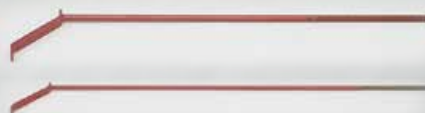


This model was completely rebuilt

Options

- » Available with Dolly Wheels or Hitch on Front
- » Available with Steel or Rubber Wheels
- » Available with Steel or Rubber Teeth

***We stock a full line of
NH Aftermarket Parts for these models!***



***We have hydraulic drive New Holland rakes with
Honda motor or with your hydraulic unit. Call for details!***



717. 464 .1043 » 259 Radcliff Rd. » Willow Street, PA 17584

NH 790 HARVESTER

Metal-Alert®

**Completely Rebuilt and Shown
with our New Style Stainless Steel Gooseneck**



**We also have stainless
steel gooseneck
wear liners.**

- » **Always install our cupped fan paddles for better blowing!**
- » **The performance of our new design upper rear feedroll is much improved for corn and hay.**
- » **The new style upper feedroll driveline kit has been a very good improvement on the 782 and 790 Harvester.**
- » **We can always install a crop processor on your harvester.**

***We stock most of the replacement
parts in NH Aftermarket Parts.***



717. 464 .1043 » 259 Radcliff Rd. » Willow Street, PA 17584

Manufactured in Lancaster County, PA

NH892 HARVESTER WITH FEED TABLE

The Highest Capacity Machine with the Least Maintenance



***We manufacture and stock
aftermarket parts for all
NH pull type harvesters!***

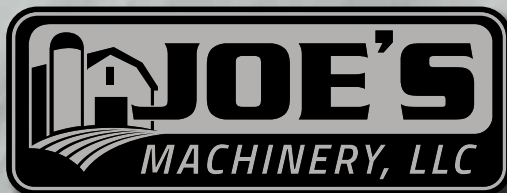
**We always
install our cupped
fan paddles for
better blowing!**

New Holland® Aftermarket Parts



Options

- » **Hydraulic Feed Roll Drive:**
It's easy to adjust your length of cut!
- » **Shear Pin Kit in the Blower:**
No more slippage!
- » **Horning Crop Processor**
- » **Bottom Front Feed Roll Upgrade to a 1¼ Shaft**
- » **Long or Short Tongue**



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NH456 MOWER

With Vanguard Engine and Clutch Reduction

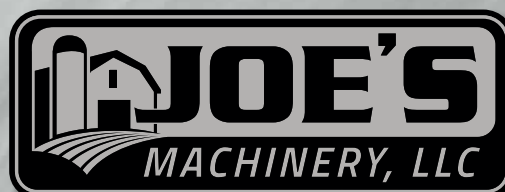


***Available with Your
Choice of Gas Engines
or Diesel Motors***

Features

- » Has a Self-Contained Hydraulic Unit
- » Your Choice of 7 ft. or 9 ft. Cutting Bar
- » Also Available in 3 Point (450 or 451 Models)
- » Your Choice of Rubber or Steel Wheels

New Holland® Aftermarket Parts



717. 464 .1043 » 259 Radcliff Rd. » Willow Street, PA 17584

Manufactured in Lancaster County, PA

NEW HOLLAND HAYLAGE CHOPPERS

***We Build and Modify NH Harvesters to
Fit Into Your Barn Just the Way You Want It!***



This unit works great with
a round bale unroller.



This unit works great
with small square bales.

Benefits

For round bales
order with a table.

For small square bales
a hopper is sufficient.

- » No more long stem hay in cowbeds and gutter grates
- » It is proven that cows will eat more dry matter and make better butterfat.
- » Easier to get lesser quality hay into the cow.

» **MORE MILK!**

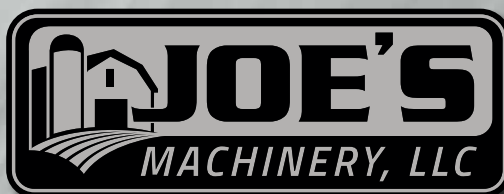
This unit is equipped with a
35 hp Vanguard motor!



Research shows
approximately
\$1,000 to \$1,500
in savings per year
by not wasting your
hay to the gutter grates!

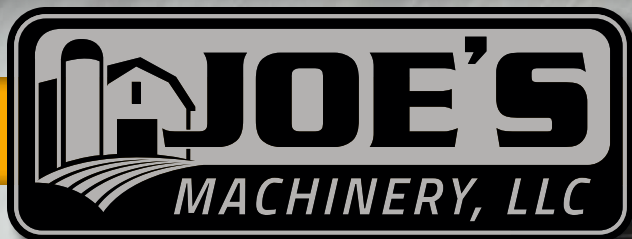
Continued research has shown how
important it is to chop your hay,
and farmers tell us that their actual
savings and benefits are
far greater than our estimate!

Call for Options
Not Shown Here!



717. 464 .1043 » 259 Radcliff Rd. » Willow Street, PA 17584

Manufactured in Lancaster County, PA



Hi-Moisture Bagger Tonnage Chart

5 ft. Bagger with 190 H.P. tractor,
fuel & 1 person included to help.

6.5 ft. Bagger with 190 H.P. tractor,
fuel & 1 person included to help.

**We Do Custom
Bagging!**



SHELLED CORN – 6.5 ft. Bagger

Tons per 6.5 x 100 ft. Bag60 tons or 2100 bushel

Tons per 6.5 x 150 ft. Bag98 tons or 3430 bushel

Tons per 6.5 x 200 ft. Bag135 tons or 4725 bushel

Approximately 25 Bushels per Filled Foot

SHELLED CORN – 5 FT. BAGGER

Tons per 5 x 100 ft. Bag35 tons or 1225 bushel

Tons per 5 x 150 ft. Bag57 tons or 1995 bushel

Tons per 5 x 200 ft. Bag78 tons or 2730 bushel

Approximately 15.83 Bushels per Filled Foot

Shelled corn at 56 lbs. per bushel shelled corn ÷ by 2000 lbs.
per ton equals = 35 bushel per ton.

5 ft. Bagger is .44 tons per ft. shelled

6.5 ft. Bagger is .75 tons per ft. shelled

For cob, you get approximately 20% more product off
the field.

These figures are only approximate figures and are based on any
moisture of corn. We are not liable if for any reason these figures will
be used to charge your customer for corn and figures are proved to not
being true! We will shell your pile of corn in the fall, then grind and bag it!

Ag Choice Applicator

**Has an auger for less maintenance
and is competitively priced with
the original gandy.**

(This is for dry inoculant only)

These applicators are ready to put on your
baler, chopper, blower, bagger, corn planter
and more.

We sell parts for these baggers. The mill
parts will also fit your Gehl grinder mixer.



NEW HOLLAND HAY RAKES

AND TANDEM HITCHES

Call for Options! 717.464.1043



No More Clogging or Dragging!



9 or 13
HP Honda
Hydraulic
Units for
Sale

**Made to fit into the rake frame,
making it look like it belongs there!**



BEFORE

We buy, sell and trade!



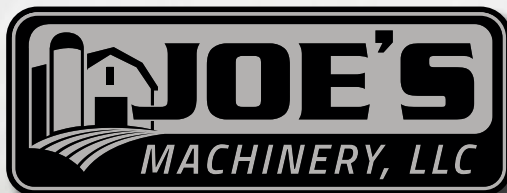
AFTER

We rebuild to
like-new condition!

- » We have NH258 and NH260 rakes in stock! Call for pricing.
- » We sell hydraulic drive kits for rakes to hook to your tractor.
- » Our customers prefer a Rolabar® rake over spinner and wheel rakes. You get a tighter roll and less dirt and stones in your hay!

- » When you buy a complete outfit with tandem and two rakes, you also have the option of simply disconnecting four hoses and reconnecting two hoses (all by quick couplers), and you can go with just one rake!
- » You can also use as a regular hydraulic unit to run your elevator, etc.

**Hay Rakes are
Available on Rubber
or Steel Wheels**



717. 464 .1043 » 259 Radcliff Rd. » Willow Street, PA 17584

TANDEM RAKE HITCHES

Heavy-Duty Built

Pictured with old style hitch.

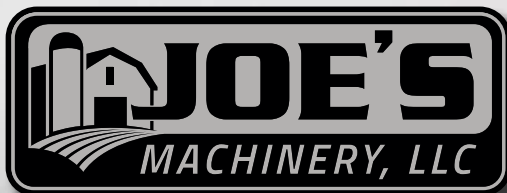


- » Use to hook two New Holland hay rakes together

Whether you want to rake your hay the same way out, or windrow it to the middle, this is the machine!

- » To windrow to the middle, you need a LH258 and RH260 rake
- » To windrow one way out, you can use any 56, 256 or 258

***A great way to save time when raking hay!
Durable and easy to store!***



717. 464 .1043 » 259 Radcliff Rd. » Willow Street, PA 17584

Manufactured in Lancaster County, PA

RED STAR BALE SPEARS

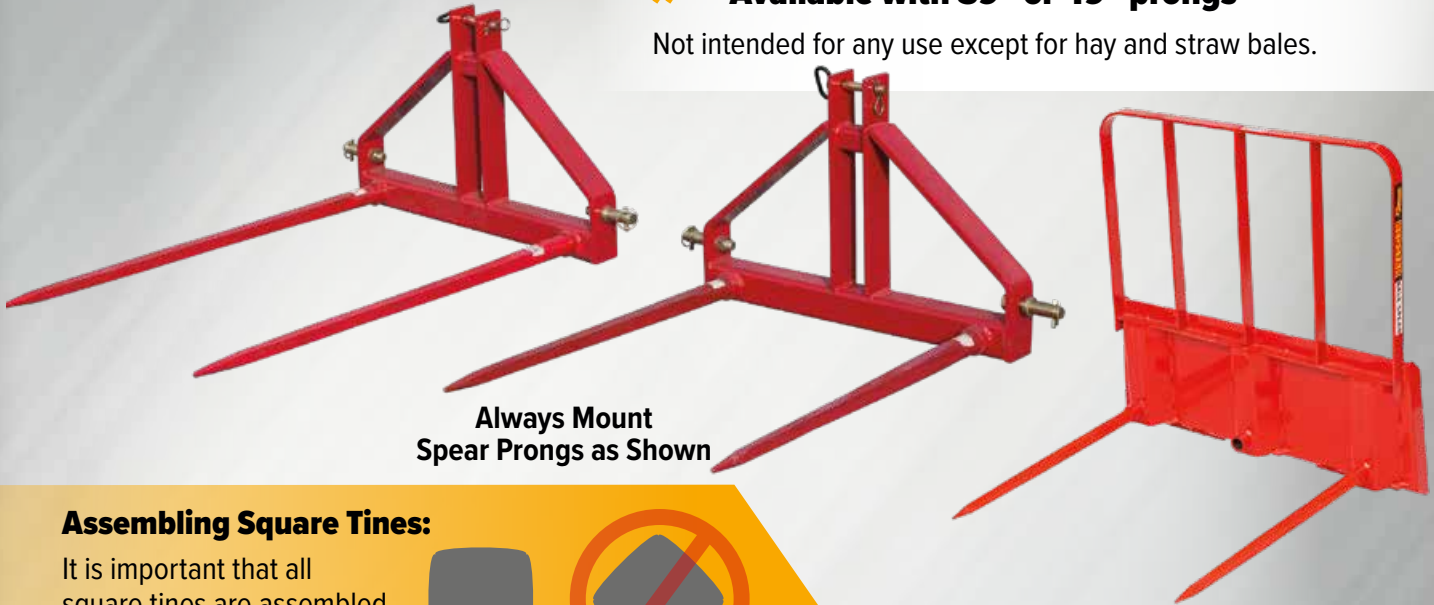
Manufactured by Joe's Machinery

An Easy Way to Move Round or Big Square Bales!

**Many More Sizes
Available Upon Request!**

- » 3 point or skidloader attachments available
- » 1, 2, 3, or 4 prongs – specify which you want
- » Available with 39" or 49" prongs

Not intended for any use except for hay and straw bales.



**Always Mount
Spear Prongs as Shown**

Assembling Square Tines:

It is important that all square tines are assembled as shown here

NOTE: Nut must be tightened periodically



Right



Wrong



Always measure from here to here.

Most forklifts will measure either 16", 20", or 24".

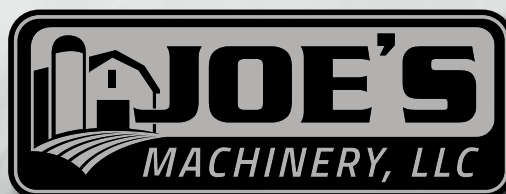
**Forklift
Bale Spear
Attachment
Bars**

Available with or without spears

PART NO.	DESCRIPTION	PRICE
JM80661	Forklift Bale Spear Attachment Bars Without Spears	\$289.00 per pair.

PART NO.	DESCRIPTION	PRICE
JM80662	Skidloader Mount 2 Prong, 39" H.D.	\$780.00
JM80663	Skidloader Mount 2 Prong, 49" H.D.	\$805.00
JM80664	3 Pt., 2 Prong, 39" H.D.	\$495.00
JM80665	3 Pt., 2 Prong, 49" H.D.	\$530.00
JM80666	HD 1 $\frac{3}{4}$ x 39" Bale Spear Prong	\$94.15
JM80670	HD 1 $\frac{3}{4}$ x 39" Bale Spear Prong Sleeve	\$15.00
JM80667	HD 1 $\frac{3}{4}$ x 49" Bale Spear Prong	\$104.25
JM80670	HD 1 $\frac{3}{4}$ x 49" Bale Spear Prong Sleeve	\$15.00

The 2 sleeves fit both prongs (1 $\frac{3}{4}$)



**We Can Ship Anything
in the Bale Spear Lineup
via UPS or 9-5!**

717. 464 .1043 » 259 Radcliff Rd. » Willow Street, PA 17584



Bagger

*...a faster, heavier,
better bagger!*

Seal your profits!



Our **Bagger** is uniquely designed for high-volume bagging, and accommodates a wide variety of crops. Our **Bagger** is available in 6, 8, 9, 10, & 12 feet with Quick-Attach tunnels. In most cases, our **Bagger** will keep up with a 12-row chopper!

Conveyor Features

The extra-wide conveyor has tapered sides and slat belting for fast, easy unloading. Our bagger has handy hydraulic, adjustable flow divider for greater speed.



NEW

*Drag mat for better
density per foot!
A better pack!*

Conveyor Hydraulics

Hydraulic cylinder slide and tilt the conveyor for your convenience. As soon as your wagon or cart is empty, simply pull the hydraulic lever, and bring the conveyor in! No more crashing into the conveyor!



717. 464 .1043 » 259 Radcliff Rd. » Willow Street, PA 17584

Manufactured in Lancaster County, PA

REDSTAR Bagger

Hydraulic Features

A 30-gallon hydraulic reservoir tank with cooling pipes eliminates the hot oil. A hydraulic pump runs off the main drive line, including a flow divider for speed adjustments and 2 spool valve levers: one to slide the conveyor, and the other to tilt the conveyor.

Optional: Controls to tractor (order separately)



Hydraulic Self-Contained System

The hydraulics are all self-contained for hassle-free operation. Just place the bag on, engage the PTO, operate the hydraulic levers, *and you are bagging!*

Customer Testimonials

"There is no bagger or blower on the market that is as user-friendly, and unloads as fast as this bagger."

- Jerome Rhoads, PA

"I am very impressed with the simplicity of this machine. You can rent it out, or operate it yourself."

- Ray's Repair, IN

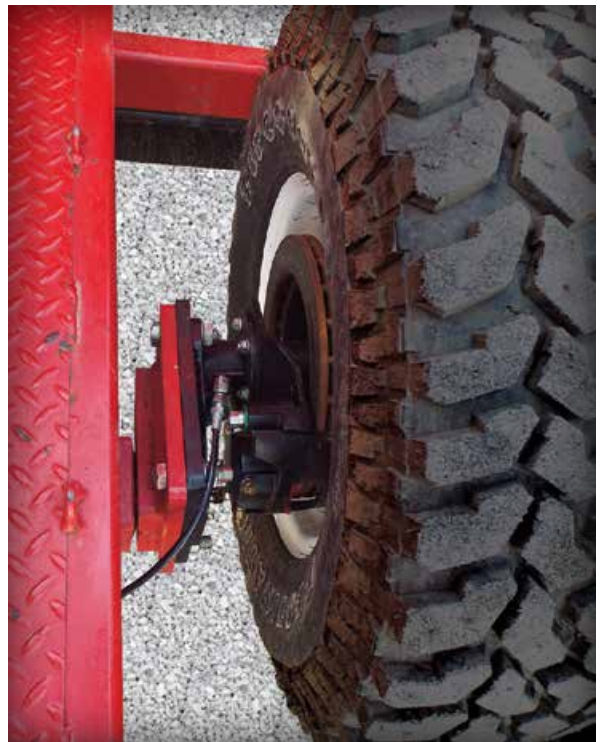
Rubber Tires

Rubber tires are rated at 65 MPH. At this speed, the bagger still tows...just like a trailer.



Disc Brakes

The disc brakes are featured with a hand pump for perfect adjustment, so the wheels do not slide. You can also use an adjustable rod on your tractor brakes to assist with bagger brakes.



Packer Auger

Our packer auger juts out the back of the bagger and tapers down to allow the feed to release off the taper for a smooth finish, and a completely full bag. *No back stop is needed!*



Bag Pan Feature

A hinged bag pan drops down and a bungee rope snaps loose for easy bag loading.



Lights

Standard lighting features include steady tail lights, blinking tail lights, and turning signal lights.

Optional: Work lights



Bag Storage Platform

A large platform is provided for convenient bag and PTO storage. It offers plenty of space for whatever you need.

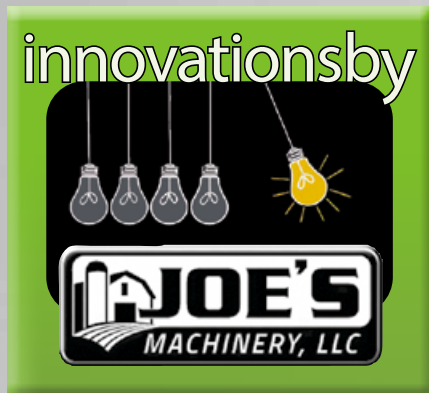




Bagger

...a faster, heavier, better bagger!

Seal your profits!



Bagger Models:

6730 6-ft. bagger

8730 8-ft. bagger

9730 9-ft. bagger

1030 10-ft. bagger

1230 12-ft. bagger

Options: (available on all bagger models)

- » Work lights
- » Hydraulic controls to tractor
- » Bag cradle & boom
- » Clamp-on quick-attach tunnel
- » Rubber mat for more consistent packing

Call for more information.



Long Auger at 24" Diameter

A very heavy-duty auger! Large enough to eliminate "juicing" that occurs during feeding. This auger does not "chew up" silage while packing, which assures you a higher quality feed. *It is proven by feed salespersons!* When running above 175 HP, use 1,000 RPM PTO. For the best packing results, we recommend 2,000 RPM. When running at 540 RPM, simply throttle to PTO speed.



Drive System

Our drive system is heavy-duty built, and made for 250 plus horse power. The Double 80 USA-made chain assures you to pack silage...all you want!



PART NUMBER	PG	ASA50HHL	124	JM12084	48	JM127042A	3	JM137129	18
ADA60-1-50	125	ASA50HL	124	JM12084	50	JM127610	3	JM137240	66
ASA100-1-10	125	ASA60-1-10	125	JM121092	57	JM127637	21	JM137264	85
ASA100-1-50	125	ASA60-2-10	125	JM12124	64	JM127820	21	JM137388	86
ASA100-2-10	125	ASA602CL	124	JM12124	72	JM128375	72	JM137389	87
ASA1002CL	124	ASA602HL	124	JM12124	86	JM128375	86	JM137930	66
ASA1002HL	124	ASA60CL	124	JM12124	104	JM128840	66	JM137930	73
ASA100CL	124	ASA60H-1-10	125	JM121506	64	JM129295	21	JM137931	66
ASA100H-1-10	125	ASA60H-1-50	125	JM121506	128	JM130585	10	JM13818	14
ASA100HCL	124	ASA60HCL	124	JM121602	52	JM131354	66	JM138728	48
ASA100HHL	124	ASA60HHL	124	JM121602	57	JM131356	66	JM138728	50
ASA100HL	124	ASA60HL	124	JM121831	21	JM131491	66	JM138741	48
ASA120-1-10	125	ASA80-1-10	125	JM121961	64	JM131673	62	JM139019	30
ASA120CL	124	ASA80-1-50	125	JM121968	64	JM131867	66	JM139034	36
ASA120HL	124	ASA80-2-10	125	JM121969	64	JM131907	66	JM139047	36
ASA2040-10	125	ASA802CL	124	JM122266	64	JM131976	66	JM139050	34
ASA2040-100	125	ASA802HL	124	JM122288	64	JM131998	66	JM139052	34
ASA2040-50	125	ASA80CL	124	JM122288A	64	JM131998	86	JM139078	30
ASA2040CL	124	ASA80H-1-10	125	JM122296	65	JM132027	3	JM13911	73
ASA2040HL	124	ASA80H-1-50	125	JM122397	65	JM132709	10	JM139112	34
ASA2050-10	125	ASA80HCL	124	JM122397	72	JM132709	50	JM139116	34
ASA2050-100	125	ASA80HHL	124	JM122397	86	JM132709	130	JM139125	30
ASA2050-50	125	ASA80HL	124	JM122418	65	JM132710	10	JM139125A	30
ASA2050CL	124	ASAA2080CL	124	JM122420	65	JM132710	50	JM139125A	40
ASA2050HL	124	ASAA2080HL	124	JM122432	86	JM132710	128	JM139125B	30
ASA2060-10	125	ASAC2060H-10	125	JM122447	65	JM132759	86	JM139138	30
ASA2060-50	125	ASAC2060H-50	125	JM122456	65	JM132898	66	JM139138A	40
ASA2060CL	124	ASAC2060HCL	124	JM122459	65	JM132898	72	JM139141	30
ASA2060HL	124	ASAC2060HHL	124	JM122460	65	JM13400	50	JM139153	30
ASA2080-50	125	ASAC2080H-10	125	JM122467	65	JM134142	21	JM139349	34
ASA25-1-10	125	ASAC2080H-50	125	JM122469	72	JM134182	21	JM139349	40
ASA25CL	124	ASAC2080HCL	124	JM122469	86	JM134186	19	JM139842	34
ASA25HL	124	ASAC2080HHL	124	JM122474	65	JM134262	30	JM139843	36
ASA35-1-10	125	ASACA550-10	125	JM122476	72	JM134526	62	JM14137A	129
ASA35-1-100	125	ASACA550-50	125	JM122503	72	JM134921	62	JM141492	87
ASA35CL	124	ASACA550CL	124	JM122506	65	JM136137	62	JM14276	131
ASA35HL	124	ASACA550HL	124	JM122506	86	JM136521	62	JM143024	31
ASA40-1-10	125	JM10	34	JM122510	65	JM136554	62	JM143096	36
ASA40-1-100	125	JM10	150	JM122521	72	JM136638	30	JM143467	34
ASA40-1-50	125	JM100	3	JM122522	65	JM136639	30	JM143469	34
ASA40-2-10	125	JM101	3	JM122604	69	JM136642	30	JM143479	66
ASA402CL	124	JM1022606	142	JM122718	65	JM136684	72	JM143479	73
ASA402HL	124	JM1022620	143	JM122956	72	JM136684	104	JM143517	10
ASA40CL	124	JM1022621	143	JM122956	104	JM136696	72	JM143600	14
ASA40HL	124	JM1025520	143	JM12330	131	JM136740	45	JM143615	3
ASA41-1-10	125	JM1025520	143	JM12334	131	JM136771	86	JM143616	3
ASA41-1-100	125	JM1025521	143	JM124160	53	JM136801	86	JM143617	3
ASA41CL	124	JM1025521	143	JM12485	132	JM136801	104	JM143760	57
ASA41HL	124	JM102910	131	JM126003	72	JM13686	129	JM144463	21
ASA50-1-10	125	JM103243	72	JM126219	65	JM136908	144	JM144466	21
ASA50-1-100	125	JM103244	86	JM126760	66	JM136909	86	JM144494	22
ASA50-1-50	125	JM105259	72	JM126761	142	JM136909	104	JM144523	22
ASA50-2-10	125	JM110660	72	JM126761	143	JM136912	85	JM14463681	40
ASA502CL	124	JM110680	72	JM127025	11	JM136919	86	JM146258	48
ASA502HL	124	JM116311	3	JM127033	3	JM136920	86	JM146258	50
ASA50CL	124	JM116311	36	JM127037	3	JM136978	72	JM146258	52
ASA50H-1-10	125	JM118895	21	JM127038	3	JM136978	86	JM15112	129
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JM164012	64	JM189785	15	JM224270	87	JM237805	104	JM254073	91
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JM165354	67	JM195640	50	JM224355	88	JM238159	90	JM254146	74
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JM166258	128	JM200-0675	144	JM224435	88	JM241375	68	JM25577	129
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JM16667	132	JM200-1875	144	JM224724	86	JM242716	90	JM256-258	34
JM16754	132	JM200-2600	144	JM224775	88	JM243120	90	JM256-258	34
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JM169703	87	JM200-4400	144	JM224924	88	JM243157	74	JM257260	91
JM172197	3	JM200-5500	144	JM225083	88	JM243465	104	JM25769	45
JM172204	11	JM2005500	143	JM225387	88	JM243725	90	JM257702	34
JM172208	3	JM2005500	143	JM225387	104	JM244169	90	JM258	31
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JM172396	10	JM204041	31	JM225481	88	JM244245	74	JM258454	4
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JM17415	132	JM213565	73	JM225679	104	JM244273	4	JM263736	23
JM174232	3	JM214419	67	JM225925	67	JM244379	91	JM263738	23
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JM177000	18	JM215855	22	JM226196	104	JM244770	85	JM264000	85
JM178677	4	JM216294	22	JM226870	22	JM245201	91	JM264871	23
JM179462	67	JM216426	18	JM227478	23	JM24527P	142	JM265351	92
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JM179470	67	JM216447	18	JM228016	89	JM245743	91	JM26558	74
JM179470	73	JM216447	18	JM228017	89	JM24623P	142	JM26616	4
JM179483	67	JM216497	22	JM228430	4	JM24624P	143	JM269060	57
JM179483	87	JM216583	22	JM228431	4	JM24625P	142	JM269975	120
JM179492	34	JM216850	73	JM229542	74	JM24626P	142	JM269975B	120
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JM280293	4	JM325	150	JM36723C	34	JM387A	129	JM453	152
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JM280420	10	JM330760	57	JM36723T	10	JM39360	34	JM456	5
JM280431	10	JM332	131	JM36723T	48	JM39360	36	JM456PA	5
JM280462	10	JM33212	48	JM36723T	50	JM39361	42	JM45882	52
JM280499	92	JM33212	50	JM36723T	52	JM395R	152	JM46047	75
JM280567	45	JM33212	52	JM36723T	130	JM39665	5	JM461	152
JM280656	74	JM33358	40	JM36723T	5	JM40293	92	JM462	152
JM280656	92	JM33469	40	JM36724C	36	JM408	152	JM46442	69
JM280656	105	JM33781	31	JM36724C	128	JM408A	10	JM46443	69
JM280667	4	JM33781	40	JM36724T	10	JM40974	105	JM46443	93
JM280700	74	JM33829	40	JM36724T	128	JM41068	132	JM46520	15
JM280700	92	JM33856	40	JM36725C	36	JM412674	58	JM46520	52
JM280700	105	JM33914	31	JM36725C	130	JM41315	145	JM46520	75
JM280732	74	JM33915	41	JM36725T	10	JM42019	92	JM46520	93
JM280732	105	JM33942	41	JM36725T	69	JM420R	152	JM46520	105
JM280744	31	JM33943	15	JM36725T	130	JM421L	152	JM46566	93
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JM2820	131	JM33979	41	JM36726T	10	JM42337	136	JM46826	69
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JM48138	31	JM570384	24	JM607L	153	JM637464	107	JM642366	108
JM48138A	31	JM572421	52	JM60989	153	JM637465	107	JM642371	108
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JM48174	36	JM572891	52	JM611785	52	JM637624	108	JM644102	48
JM48176	36	JM572893	53	JM612	153	JM63771	6	JM644107	52
JM48180	36	JM572894	52	JM612377	24	JM63777	6	JM644199	50
JM48185	36	JM573376	24	JM612408	20	JM63777A	6	JM644201	48
JM48191	36	JM573453	45	JM613	153	JM63778	14	JM644201	50
JM48191	42	JM574171	69	JM614082	106	JM63782	14	JM644202	48
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JM48198	50	JM574245	45	JM614671	24	JM63797	14	JM644465	50
JM48198	52	JM575246	24	JM615546	106	JM63798	14	JM644466	50
JM48198	128	JM575988	75	JM616414	52	JM63800	6	JM644469	50
JM482	152	JM576253	58	JM616780	32	JM63802	14	JM644470	52
JM48219	32	JM577867	20	JM616S	153	JM63805	14	JM644474	48
JM48253	34	JM578189	52	JM618086	50	JM63806	14	JM644474	52
JM48281	34	JM578727	76	JM618966	48	JM63815	6	JM644515	48
JM48282	34	JM578738	76	JM618966	50	JM63828	6	JM644515	50
JM48283	34	JM578743	76	JM618966	52	JM638297	77	JM644591	48
JM48315	32	JM578788	93	JM619104	93	JM63839	14	JM644595	50
JM48316	32	JM578790	76	JM619107	93	JM63841	14	JM644894	52
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JM530	153	JM600	153	JM627387	77	JM639338	116	JM645433	48
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JM646755	47	JM678617	108	JM700914	77	JM714504	117	JM784540	80
JM646756	47	JM678619	109	JM701316	77	JM715034	96	JM784651	80
JM646757	47	JM678621	109	JM701317	77	JM715357	110	JM784652	80
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JM646797	47	JM678912	109	JM701519	77	JM715964	97	JM784964	80
JM646903	47	JM680728	54	JM701562	25	JM716163	79	JM786144	80
JM646903	49	JM680729	48	JM701593	95	JM716164	79	JM786489	80
JM646904	47	JM68149	130	JM702034	78	JM716321	97	JM791531	80
JM646905	47	JM681678	46	JM702042	78	JM716325	97	JM791531	97
JM646942	54	JM682360	77	JM702209	95	JM717-718	69	JM791531	110
JM646966	54	JM682360	109	JM702743	78	JM718013	32	JM792493	32
JM647876	24	JM682361	77	JM702847	78	JM718478	97	JM796353	110
JM648844	19	JM682361	109	JM703244	78	JM718556	69	JM796623	80
JM64972	34	JM685133	48	JM703727	78	JM719026	97	JM796624	80
JM649D	154	JM685291	48	JM703728	78	JM719220	97	JM798096	80
JM649F	154	JM685291	50	JM703784	78	JM719563	52	JM8	150
JM649R	154	JM685461	49	JM703995	63	JM719563	58	JM800	154
JM65234	12	JM685461	52	JM703996	63	JM719565	52	JM8000	7
JM65518	7	JM685462	53	JM704386	32	JM76031	36	JM8001	7
JM65548	10	JM686388	49	JM704580	78	JM762790	110	JM8001A	7
JM655892	94	JM686389	49	JM704580	95	JM762836	77	JM8002	8
JM65705	7	JM686539	77	JM704585	95	JM762836	108	JM8003	8
JM65790	16	JM686583	108	JM705116	25	JM763026	25	JM8004	8
JM65792	16	JM686730	49	JM705117	25	JM763338	52	JM8005	8
JM65804	7	JM687165	46	JM705279	95	JM763883	25	JM8006	8
JM65812	16	JM688048	69	JM705279	110	JM764347	25	JM8007	8
JM65845	7	JM688398	50	JM705854	95	JM764785	79	JM8008	8
JM65930	34	JM688963	109	JM705855	95	JM764892	25	JM8009	8
JM65930	94	JM689165	24	JM706617	95	JM76516	25	JM801	154
JM65931	16	JM689166	24	JM706646	95	JM76517	19	JM8010	8
JM66460	77	JM69-0648	145	JM706712	95	JM767247	10	JM80100	8
JM66460	94	JM69-1248	145	JM706736	96	JM767618	132	JM80101	9
JM66480	16	JM69-2248	145	JM706739	96	JM768235	79	JM80102	9
JM66553	48	JM69-2648	145	JM706740	96	JM768235	110	JM8010A	8
JM66553	50	JM690222	109	JM706741	96	JM768236	79	JM8011	8
JM66553	77	JM690225	109	JM706742	96	JM768236	110	JM8012	9
JM66553	95	JM690226	109	JM707373	52	JM768239	97	JM80120	16
JM66595	95	JM690503	52	JM707374	52	JM768242	79	JM80121	16
JM66807	95	JM691097	52	JM707750	32	JM76877	97	JM80122	16
JM66844	69	JM691100	52	JM707854	96	JM768987	97	JM80123	17
JM66967	58	JM692300	48	JM708756	48	JM770940	25	JM80124	17
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JM67372	69	JM692916	7	JM709063	25	JM770942	19	JM8012B	9
JM67437	10	JM692917	7	JM709318	64	JM770942	19	JM8012C	9
JM675355	49	JM69310	130	JM709971	96	JM771820	110	JM8013	9
JM676230	117	JM694005	52	JM710014	96	JM772028	25	JM80138243	80
JM676240	117	JM697394	109	JM710450	78	JM774773	52	JM80138243	110
JM676900	108	JM697395	109	JM710910	131	JM7770	36	JM8014	9
JM676997	108	JM697396	109	JM710949	130	JM782446	52	JM8015	9
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JM8018	9	JM80410	102	JM80663	166	JM80814	122
JM8019	9	JM80411	102	JM80664	166	JM80815	122
JM802	154	JM80412	103	JM80665	166	JM80816	122
JM8020	12	JM80413	103	JM80666	166	JM80817	122
JM80201	26	JM80414	103	JM80667	166	JM80818	122
JM80202	26	JM80415	103	JM8067	54	JM80819	122
JM8021	12	JM80416	103	JM80670	166	JM8082	85
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JM80223439	70	JM80418	103	JM80679	10	JM80821	123
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JM8027	12	JM80432	103	JM80682	36	JM80827	123
JM8028	12	JM80433	103	JM8069	63	JM80828	123
JM80289488	20	JM8044	26	JM807	154	JM80829	123
JM8029	12	JM8045	26	JM8070	68	JM8083	85
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JM8030	12	JM8048	36	JM80711	36	JM8085	98
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JM80304	70	JM805	154	JM8074	43	JM8088	98
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JM80306	97	JM8051	33	JM80753	98	JM8089A	98
JM80307	97	JM8052	33	JM80754	12	JM809	154
JM80308	97	JM8053	33	JM80754	10	JM8090	98
JM80309	97	JM8054	33	JM80754	52	JM80906	120
JM8031	12	JM8055	33	JM80756	11	JM80908	120
JM80310	98	JM8056	33	JM8076	80	JM8091	98
JM80311	98	JM8057	33	JM80765	43	JM80910	120
JM80312	98	JM80577868	20	JM80768	34	JM8092	98
JM80313	98	JM80579116	26	JM80768	50	JM8095	99
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JM8034	12	JM8061	33	JM8079	81	JM812	155
JM8035	14	JM8061A	33	JM80793	38	JM813	155
JM8036	15	JM8062	33	JM808	154	JM81305	70
JM8037	15	JM8063	33	JM8080	94	JM814	155
JM8038	15	JM8064	38	JM80800	121	JM815	155
JM8039	17	JM8065	38	JM80801	121	JM818	155
JM804	154	JM8065	34	JM80802	121	JM819	155
JM8040	17	JM80650	44	JM80803	121	JM820	155
JM80400	102	JM80651	44	JM80804	121	JM821	155
JM80401	102	JM80652	44	JM80805	121	JM822	155
JM80402	102	JM80653	44	JM80806	122	JM823	155
JM80403	102	JM80654	44	JM80807	122	JM824	155
JM80404	102	JM80655	44	JM80808	122	JM825	156
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						JM851709	111
						JM851709	117
						JM851797	81
						JM853616	111
						JM853905	81
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JM86509454	81	JM86620027	17	JM86635888	112	JM87395	36	JM9015	128
JM86510024	120	JM86620027	27	JM86635888	119	JM87395	48	JM9016	128
JM86511191	36	JM86620027	112	JM86635889	112	JM87395	52	JM9017	128
JM86511977	99	JM86620779	82	JM86635889	119	JM87414	34	JM9018	130
JM86511977	111	JM86620779	112	JM86635892	112	JM87414	34	JM9019	131
JM86512015	128	JM86620779	120	JM86635892	118	JM87415	10	JM9020	131
JM86512516	117	JM86620781	120	JM86635893	112	JM87422066	13	JM9021	131
JM86514713	111	JM86621454	82	JM86635893	118	JM87446	48	JM9022	131
JM86514714	111	JM86621454	120	JM86635908	99	JM87446	52	JM9028	141
JM86515794	81	JM86621455	120	JM86635908	112	JM87446	99	JM9029	141
JM86516467	10	JM86621578	59	JM86635908H	99	JM87449	28	JM9030	141
JM86516467	130	JM86621580	59	JM86635909	99	JM87517382	13	JM9031	141
JM86516721	81	JM86621657	56	JM86635909	112	JM87569	10	JM9032	141
JM86517158	111	JM86622143	82	JM8663591	112	JM87642989	63	JM9060	119
JM86517279	111	JM86622143	112	JM86635910	99	JM87658033	99	JM9065	113
JM86518367	82	JM86622171	120	JM86635911	112	JM87670	50	JM9090	121
JM86520197	59	JM86622174	82	JM86635935	118	JM87696	99	JM9601646	113
JM86521513	111	JM86622174	112	JM86635936	118	JM87847	70	JM9609162	113
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JM86528652	82	JM86624516	59	JM86636511	82	JM88107A	130	JM9610638	114
JM86528652	99	JM86624518	59	JM86636511	113	JM88107B	129	JM9610799	82
JM86528652	111	JM86624579	59	JM86636512	99	JM88182	10	JM9611168	114
JM86528900	59	JM86624829	62	JM86636606	119	JM88246	82	JM9614489	114
JM86528913	59	JM86624831	62	JM86636614	119	JM88246	100	JM9614491	114
JM86536196	130	JM86625582	27	JM86636978	113	JM88338	10	JM9615260	60
JM86536275	63	JM86627129	60	JM86637313	119	JM88417	70	JM9615266	60
JM86536900	58	JM86627870	27	JM86637501	43	JM88542	36	JM9615267	60
JM86537848	36	JM86627930	118	JM86641949	82	JM88551	48	JM9615293	60
JM86541779	10	JM86629289	27	JM86641950	113	JM88551	50	JM9615294	60
JM86547234	117	JM86629486	70	JM866617759	13	JM88635	113	JM9616873	83
JM86548300	120	JM86631018	27	JM866617760	13	JM88682	48	JM9616873	114
JM86550248	59	JM86631102	27	JM86705943	59	JM88775	36	JM9616874	83
JM86551519	117	JM86631407	99	JM86729275	10	JM88849	10	JM9616875	114
JM86558574	70	JM86631723RH	59	JM86837281	20	JM88849	71	JM9617027	114
JM86558574	82	JM86631929	56	JM86837316	43	JM88849	82	JM9617273	114
JM86559854	117	JM86631930	56	JM86837895	38	JM88852	71	JM9617281	114
JM86575514	17	JM86631931	56	JM86837915	38	JM88864	113	JM9617470	60
JM86575514	27	JM86631932	56	JM86837915	34	JM88886	36	JM9617519	114
JM86575566	118	JM86631939	56	JM86900802	43	JM88980	53	JM9617868	71
JM86579851	143	JM86632157	118	JM86900816	99	JM9000	113	JM9617871	13
JM8658801	62	JM86632788	118	JM86978339	38	JM9001	120	JM9617912	83
JM86591668	83	JM86633047	27	JM86979736	82	JM9002	120	JM9618047	115
JM86593050	82	JM86633054	17	JM87013818	13	JM9002a	121	JM9618050	100
JM86593056	99	JM86633054	27	JM87018102	117	JM9003	126	JM9619666	60
JM86598139	111	JM86633666	48	JM87028576	39	JM9004	126	JM9619688	83
JM86598202	111	JM86633666	50	JM87053	36	JM9005	126	JM9619690	76
JM86598202	118	JM86633816	60	JM87054556	99	JM9006	126	JM9619871	83
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JM86616990	20	JM86635012	28	JM87313	10	JM9010	126	JM9619931	100
JM86617059	20	JM86635517	112	JM87363	11	JM9011	127	JM9622548	60
JM86617060	20	JM86635853	82	JM87365	48	JM9012	127	JM9623519	83
		JM86635853	99	JM87365	50	JM9013	127	JM9623570	20

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JM9800710	62
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JM9805207	119
JM9806283	114
JM9807906	39
JM9807906	60
JM9807938	62
JM980822	60
JM9808272	60
JM9808503	60
JM980907	60
JM9809671	13
JM9809671	100
JM9820509	115
JM9822234	132
JM9822651	61
JM9822696	61
JM9822697	61
JM9822699	61
JM9824963	83
JM9825157	61
JM9825158	61
JM9827767	50
JM9827836	83
JM9827836	100
JM9827836	115
JM9827867	61
JM9827884	61

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JM9828106	61
JM9841805	143
JM9842620	115
JM9842737	36
JM9842999	115
JM9843091	115
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JM9843538	61
JM9845441	61
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JM9846532	85
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JMT3780	129
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JMV3D	157
JMV3D	157
JMWR12x1	141
SC42	125
SC52	125
SC55	125
SC62	125

EQUIPMENT PRODUCTION DATES

Weight of the machine given in lbs. where shown.

Part #	Weight	Dates
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MOWERS

NH455.....		7/1962 – 7/1968
NH456.....	784	7/1969 – present
NH450.....		7/1961 – 7/1968
NH451.....	609	7/1969 – present

HARVESTERS

NH707.....		7/1972 – 7/1985
NH717.....	1,845	7/1964 – 2/1996
NH718.....	2,100	7/1974 – 2/1996
NH770.....	2,300	7/1982 – 7/1979
NH782.....	2,685	7/1978 – 7/1984
NH790.....	2,510	4/1987 – present
NH890.....	2,510	7/1973 – 7/1980
NH892.....	3,475	7/1978 – 7/1984
NH900.....	5,065	7/1984 – 9/1999
NHFP230.....	5,831	1/2000 – present
NHFP240.....	5,831	9/1999 – present
NH1600	N/A	7/1982 – 7/1986
NH1890	N/A	7/1975 – 7/1978
NH1895	N/A	7/1975 – 7/1982
NH1900	16,815	7/1980 – 7/1988
NH2115	20,119	7/1988 – 6/1995

Part #	Weight	Dates
--------	--------	-------

RAKES

NH55.....	870	1/1958 – 1/1959
NH56.....		1/1961 – 12/1967
NH256.....		7/1967 – present
NH258.....	850	10/1994 – 6/2002
NH254.....		7/1985 – 1/1994
NH260.....	885	7/1967 – present

CRIMPERS

NH401.....		7/1958 – 7/1963
NH402.....		7/1961 – 7/1971

HAYBINES

NH472.....	2,506	7/1979 – present
NH474.....	2,512	7/1979 – 12/1992
NH477.....	2,340	7/1972 – 7/1977
NH478.....	2,506	7/1977 – 7/1977
NH479.....	3,000	7/1972 – 7/1977
NH488.....	3,006	7/1977 – present
NH489.....	3,073	7/1977 – 6/1989
NH492.....	3,250	7/1989 – 6/1996
NH495.....	4,290	7/1975 – 7/1990
NH 824 Cornhead		



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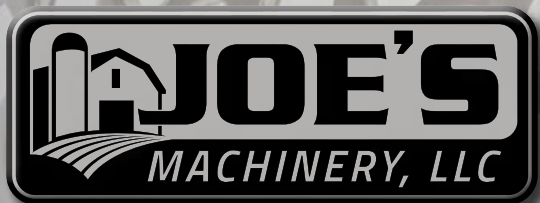
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