# HAY MACHINES PRODUCT SUPPORT KITS.

Disc Mowers • Sickle Bar Mowers • Small Square Balers Large Square Balers • Round Balers • Rake Kits Remanufactured Parts • Accessories & Maintenance









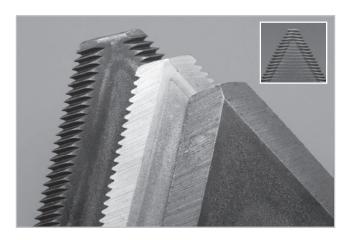






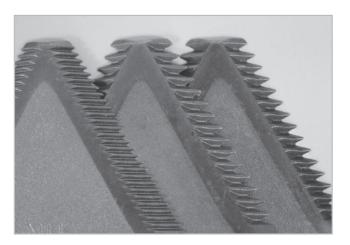
### **SECTIONS & GUARDS**

### Study the Fine Points of New Holland Cutting Parts' Quality



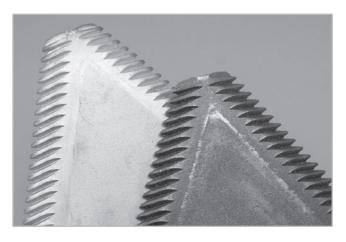
### TOP-SERRATED, UNDER-SERRATED OR SMOOTH

Here, an evolution is taking place. The New Holland coined, top-serrated design controls the movement of abrasive material, creating visible wear lines from the serrations on one cutting edge to corresponding serrations on the opposite cutting edge (see inset). By diverting much of the wear from the points of the teeth to the bottoms of the "V", teeth retain shape and sharpness even though the section has worn farther than the depth of the original serrations. Under-serrated sections must be hand-sharpened to retain their original profile. Smooth sections are the old standby for fine, grassy and wiry conditions.



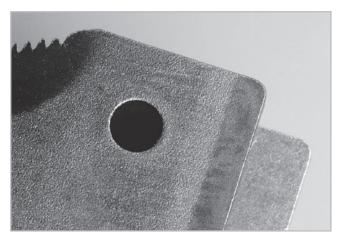
### STANDARD, COARSE OR T-REX SERRATIONS

There's a place for each type. New Holland coarse serrated sections have grown in popularity for certain field conditions. With 7- or 10-deep serrations per inch, instead of 14, coarse serrated sections especially efficient for harvesting coarse, dry-stemmed crops. However, the standard (14-per-inch serrations) sections are more versatile and the better choice for most conditions.



### **BLACK OR ZINC PLATING**

Black versus zinc plating — which is best? Both are good and New Holland will continue to offer both, but the performance gap between the two is growing smaller. Originally, superior durability gave the zinc plated section a marked advantage in abrasive soil, despite its higher price. Today, that advantage still exists, but the self-sharpening, reshaping action of the coined top-serrated design has added many hours and acres of useful life to the black section, making it the better value under a wider range of conditions.



### **BACK-HARDENED SECTIONS**

The back edge of all New Holland sickle sections is hardened to the same degree as the mating surface of the guard or wearplate. In addition to superior durability, this assures an even rate of wear between the two mating surfaces and eliminates the need for frequent adjustment.

### **SECTIONS & GUARDS**

### **GUARDS**

- Kits include guards, hold-down clamps, shims and hardware
- A knife is not included knives are available from New Holland with different type sections to best match cutting requirements
- OE component
- One part number, one box, one price

PART NUMBER	APPLICATION
87298410	488 Mower
87298411	472
87298412	499 ASN 590275
87298413	1465
87298419	14 HS
87298420	16HS
87298421	18HS

	GUARDS	SECTIONS*	KNIVES
Ī	86615982 – Main Guard	86616527 – XH TS PL BK	
	86615984 - End Guard	86615988 - XH TS BL BK	
	858767 – Center guard	86616588 – XH TREX BL BK	86616059 – 7' LH
		86616591 – XH TREX PL BK	86616060 – 7' RH
		86616691 – XH BT BL BK	86616057 – 8' LH
		67631 – R TS BL BK	86616058 – 8' RH
		67630 – R US BL BK	86616055 – 9' LH
			86616056 - 9' RH

# Section Terminology

\*TREX = T-REX (7 serration/inch)

BK = Backhardened

PL = Zinc Plated

BL = Black Finish

R = Regular Thickness

XH = Extra Heavy Thickness

US = Underserrated TS = Top Serrated

BT = Big Tooth (10 serration/inch)

The performance and durability is in the superior double heat treatment of critical wear surfaces.

- A New Holland employs high industry standards using a special heat treatment on the back bar to reduce wear between the guard and the section.
- B New Holland applies an additional induction-hardening process to the trash bar as well.

  This maintains a more durable surface for peak performance and long service life.
- C New Holland applies an additional induction hardening process to the ledger areas to provide a longer wear-sharp surface for more efficient cutting. These ledger areas are also wider for additional service life.

Today's machines have increased cutting demands. Made for durability and longer service life, New Holland guards provide top performance in all harvest conditions.





### **SECTIONS & GUARDS**

### **STUB GUARD CONVERSION KIT**

Application: 2312, 2314, 2316, 2318, HS14-HS18

- Kit includes stub guards, plates, shims, adjustable hold-down clips and mounting hardware
- Includes OE components to convert from a standard guard system to a stub guard system

PART NUMBER	DESCRIPTION
87399670	12' and 14'
87399912	16' and 18'



PART NO. 87399912

### **KNIFE SECTION**

- New Holland offers a complete selection of knife sections.
   This includes 3" and 1-1/2" chrome and plain sections with 7, 10 or 14 serrations per inch.
- For a complete selection ask your dealer for a copy of PM-16525

Part No. 86616527



### **HARDWARE KITS**

PART NUMBER	DESCRIPTION	
86512289	1/2" Bolt and Nut Kit	
86507778	7/8" Bolt and Nut Kit	
86517390	3/4" Bolt and Nut Kit	
86507779	1" Bolt and Nut Kit	
86507777	Knife and Bolt Kit	









PART NO. 86507777

# OVERLAP KIT FOR TWIN SICKLE APPLICATIONS

- Kit includes sections and hardware to complete the overlap portion of the two knife assemblies
- OE components
- Handy service pack
- 2300H and HS Series heads



(PACKAGED)



### **DISC MOWER KNIVES**

### We Own the Cutting Edge

New Holland Disc Mower Knives are superb quality disc mower knives. They boast a number of design features that help them cut smoother, last longer and operate more safely than other knives. Furthermore, each and every production lot is subjected to a rigorous battery of tests to ensure high performance standards are met. Each knife bears a stamped Traceable Sequential Lot Number, a unique number that permits tracing the knife back through all of its manufacturing processes.

### Manufactured for Maximum Performance

From raw material specification to the last production process, extra care has been taken to assure optimum performance and durability.

- The cutting edge is milled, not rolled, for improved sharpness. The milled edge does not extend past the bolt holes, for increased strength.
- The new, radial-twist design improves lifting action for a smoother cut.
- Disc knives are austempered for better impact absorption.
- Knives are available in 3, 4 or 5mm thicknesses with bevel-up, bevel-down or bevel-opposite knife styles.

### Traceable Sequential Numbering System **Confirms Our Commitment to Do It Right**

Every production lot is tested against ISO specifications, then the manufacturing and testing processes are verified by stamping a traceable sequential number on each knife. In addition, tests are performed to satisfy standards set by New Holland – standards that exceed ISO requirements.

- Incoming material is inspected, then tagged for traceability.
- · Bend tests are performed to guard against cracking.
- · Impact tests are used to check structural integrity.
- Cross section analysis assures optimum metallurgical grain structure.





New Holland Disc Mower Knives are manufactured in three thicknesses for light, medium and heavyduty applications.



The New Holland radial-twist design extends down and across the central area of the blade for better lifting action. For more information on rotary disc mower knives, refer to PM-16525.



Cross sections are examined under a microscope for proper grain pattern.



Bend tests are performed on each production lot to determine if cracks are present.



Impact tests check the knives' ability to flex and absorb shock and not shatter into pieces should they hit obstructions.

### **ROTARY DISC MOWER BLADE SELECTION**

# DISC MOWER KNIFE WITH HARDWARE IN HANDY SERVICE PACKS

Application: Disc Mowers: 1411, 1412, 1431, 1432, 1441

Windrower Heads: 2355, 2358 with lifters

DiscBines: H7450, H7460, H7550, H7560 with lifters

PART NUMBER	DESCRIPTION/TYPE PITCH/ROTATION
87297009A	7° Twist CW
87297011A	7° Twist CCW
87297010A	14° Twist CW
87297012A	14° Twist CCW
87297013A	"V" or Rock Blade
87297014A	7° Twist CW
87297015A	14° Twist CW
87297016A	7° Twist CCW
87298460	14° OS (Serrated) CW
87298459	14° OS (Serrated) CCW
87297008A	"V" Rock Blade



PART NO. 87297010A



PART NO. 87298459



PART NO. 87297008A



PART NO. 87297015A



### ROTARY DISC MOWER BLADE SELECTION

### **7° TWIST KNIVES**

The 7° twist knives are recommended for abrasive soil and rocky crop cutting conditions. These knives function well for a wide range of field and cutting conditions.



PART NUMBER	DESCRIPTION/TYPE PITCH/ROTATION	
9847683	Knife – 7° Twist CW	
9847684	Knife – 7° Twist CCW	

### 14° TWIST KNIVES (STANDARD EQUIPMENT) **AND 14° TWIST SERRATED KNIVES**

The 14° twist knives are recommended in most crop conditions. The greater twist angle enables the knife's cutting edge to cut closer to the ground and provide more lifting action to move the crop over the cutter bar into the conditioner, producing a cleaner cut. The greater twist angle in these knives makes them more susceptible to rock damage.

PART NUMBER	DESCRIPTION/TYPE PITCH/ROTATION
86621872	Knife – 14° Twist CW
86621873	Knife – 14° Twist CCW
87029587	Knife – 14° Twist OS CW
87029588	Knife – 14° Twist OS CCW





SERRATED

### "V" ROCK BLADE KNIVES

The "V" knives are recommended for operation in rocky conditions where excessive knife bending is a concern. This style knife has greater resistance to bending when coming in contact with a foreign object. The cutting quality of this knife is not as good compared to the twisted knives.

Part No. 86532078



### **18° TWIST KNIVES**

The 18° twist knives are standard on Durabine 416 and 419 self-propelled windrower heads. The 18° twist provides for a close cut and high lift for superior material flow.



PART NO. 84271203

PART NUMBER	DESCRIPTION/TYPE PITCH/ROTATION
84271203	Knife – 18° Twist CW
84271205	Knife – 18° Twist CCW

### 7° KNIVES

The 7° twist knives are available for the Durabine 416 and 419 self-propelled windrower heads. These knives function well in a variety of crop conditions and are less susceptible to rock damage.



PART NO. 84343225

PART NUMBER	DESCRIPTION/TYPE PITCH/ROTATION	
84343225	Knife – 7° Twist CW	
84343226	Knife – 7° Twist CCW	



### PRODUCT SUPPORT KITS/KNIFE KITS

### **DISC MOWER KNIFE WITH HARDWARE (CARDED)**

Application: 615, 616, 617, Rotary Disc Mower MY 2005 and later, H6740, H6750 Disc Mowers





PART NO. 87298458

PART NO. 87298454

	PART NUMBER	DESCRIPTION/TYPE PITCH/ROTATION	
ĺ	87298454	7° Twist CW	
	87298455	7° Twist CCW	
	87298456	14° Twist CW	
	87298457	14° Twist CCW	
	87298458	"V" Rock Blade	



PART NO. 87298584

### **COMPLETE KIT OF DISC MOWER KNIVES** & HARDWARE

- Complete set of knives and attaching hardware
- OE knives and hardware
- 7°, 14°, 14° OS (serrated) and "V" Rock Blade kits
- One box one part number one price

PART NUMBER	TWIST	ROTATION	NUMBER OF KNIVES
APPLICATION: 615	NEW STYLE MY 2005	AND LATER	
87298584	7°	Both	4 CCW and 6 CW
87298585	14°	Both	4 CCW and 6 CW
87298586	"V" Rock Blade	_	10 "V" Blades
APPLICATION: 616	NEW STYLE MY 2005	AND LATER	
87298590	7°	Both	6 CCW and 6 CW
87298591	14°	Both	6 CCW and 6 CW
87298592	"V" Rock Blade	_	12 "V" Rock Knives
APPLICATION: 617	NEW STYLE MY 2008	AND LATER	
87298587	7°	Both	6 CCW and 8 CW
87298588	14°	Both	6 CCW and 8 CW
87298589	"V" Rock Blade	-	14 "V" Rock blades
APPLICATION: 141	1		
87298597	7°	Both	8 CCW and 8 CW
87298593	14°	Both	8 CCW and 8 CW
87298601	"V" Rock Blade	_	16 "V" Blades
APPLICATION: 143	1		
87298598	7°	Both	10 CCW and 10 CW
87298594	14°	Both	10 CCW and 10 CW
87298602	"V" Rock Blade	_	20 "V" Blades
APPLICATION: 143	1, 2355		
87298599	7°	Both	12 CCW and 12 CW
87298595	14°	Both	12 CCW and 12 CW
87298605	14° OS (Serrated)	Both	12 CCW and 12 CW
87298603	"V" Rock Blade	-	24 "V" Blades
APPLICATION: 235	8		
87298600	7°	Both	14 CCW and 14 CW
87298596	14°	Both	14 CCW and 14 CW
87298606	14° OS (Serrated)	Both	14 CCW and 14 CW
87298604	"V" Rock Blade	_	28 "V" Rock Knives

### PRODUCT SUPPORT KITS/KNIFE KITS

### **DISC MOWER KNIFE WITH HARDWARE (CARDED)**

Application: 408, 411, 412, 415 Disc Mowers: Part No. 87297001

PART NUMBER	QUANTITY	DESCRIPTION
86837561	2	Knife – EVEN numbered
681623	2	Bolt
697550	2	Nut



PART NO. 87297001

### **DISC MOWER KNIFE WITH HARDWARE (CARDED)**

**Application:** 408, 411, 412, 415 Disc Mowers: Part No. 87297002

	PART NUMBER	QUANTITY	DESCRIPTION
I	853819	2	Knife – ODD numbered
	681623	2	Bolt
	697550	2	Nut



PART NO. 87297002

### **DISC MOWER KNIFE WITH HARDWARE (CARDED)**

Application: 615 (BSN642535), 616 (BSN640855), 615 (BSN637900), 1411, 1412, 1432, 1442, H6XXX Disc Mowers, H7XXX DiscBines

PART NUMBER	DESCRIPTION/TYPE PITCH/ROTATION
87298474	7° Twist CW
87298475	7° Twist CCW
87298477	14° Twist CW
87298478	14° Twist CCW
87298476	"V" Rock Blade



PART NO. 87298474

### **DISC MOWER KNIFE WITH HARDWARE (CARDED)**

Application: 411 before s/n 884399 Disc Mowers: Part No. 87297003

PART NUMBER	QUANTITY	DESCRIPTION
853836	2	Knife – Straight
681623	2	Bolt
697550	2	Nut

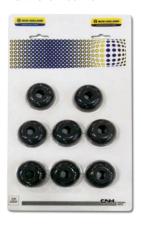


PART NO. 87297003

### **KNIFE KITS**

### **BOLT GUARD KIT**

Application: 615, 616, 617 prior to model year 2005 1412, 1432, 1442, H7330, H7550, H7560 without lifters Part No. 87298473



### **KNIFE KIT WITH LIFTERS**

Application: 1411

- Complete set of knives
- Forged lifters included
- OE knives, lifters and hardware
- 7°, 14°, 14° OS and "V" rock knife kits
- One box one part number one price



PART NO. 87298611

PART NUMBER	TWIST	ROTATION	NUMBER OF KNIVES
APPLICATION: 141	1		
87298611	7°	Both	8 CCW and 8 CW
87298615	14°	-	16 "V" Rock Blade
87298621	"V" Rock Blade	Both	8 CCW and 8 CW
APPLICATION: 143	31		
87298612	14°	Both	10 CCW and 10 CW
87298616	"V" Rock Blade	-	20 "V" Rock Knives
87298622	7°	Both	10 CCW and 10 CW
APPLICATION: 144	1, 2355		
87298613	14°	Both	12 CCW and 12 CW
87298618	"V" Rock Blade	_	24" Rock Blade
87298619	14° OS (Serrated)	Both	12 CCW and 12 CW
87298623	7°	Both	12 CCW and 12 CW
APPLICATION: 235	58		
87298614	14°	Both	14 CCW and 14 CW
87298617	"V" Rock Blade	_	28" Rock Blade
87298620	14° OS (Serrated)	Both	14 CCW and 14 CW
87298624	7°	Both	14 CCW and 14 CW



With a comprehensive range of part numbers available, you'll get the right part for the job – all backed by the New Holland quality guarantee.

- · High quality aluminium pistons with Ni-resist inserts, ensuring long piston and ring life
- Moly-coated compression rings for maximum wear and resistance
- · Oil control rings are chrome faced for long life and excellent oil control
- Complete, high quality gasket sets include tough, leak-free Teflon crankshaft seals

See your New Holland dealer for more information, or visit www.newhollandparts.com.au



### **COMPLETE DISC ASSEMBLIES**

### **COMPLETE DISC ASSEMBLIES WITH LIFTERS**

Application: 1411, 1412, 1431, 1432,

1441, 1442, 2355, 2358, H7000 Series, H6000 Series

- Complete disc assemblies
- Knives and lifters installed
- Ready to install on disc mower gear boxes
- Painted and boxed
- One complete disc assembly per part number

PART NUMBER	TWIST	ROTATION
87298438	14° OS (Serrated)	CCW
87298439	14° OS (Serrated)	CW
87298440	14°	CCW
87298442	7°	CCW
87298443	7°	CW
87298444	"V" Rock Blade	

### **COMPLETE DISC ASSEMBLIES**

**Application:** 615, 616, 617 Rotary Disc Mowers MY 2005 and later, H6XXX Rotary Disc Mower

- Complete disc assemblies
- Knives installed
- Ready to install on disc mower gear boxes
- Painted and boxed
- One complete disc assembly per part number

PART NUMBER	TWIST	ROTATION
87298434	7°	CW
87298435	7°	CCW
87298436	14°	CW
87298437	14°	CCW



PART NO. 87298434

### **COMPLETE DISC MODULE KITS**

**Application:** 1411, 1412, 1431, 1432, 1441, 1442, 2358, 615, 616, 617

- Machines 2008 and since except Durabine
- Complete module kit
- Includes control module (gear box) top cap kit and hub
- OE parts and components
- One module per part number
- Ready to install



PART NUMBER	ROTATION
87298423	CW
87298424	CCW



PART NO. 87298423

### SKID SHOE KITS/DISC MOWER ROCK GUARD KITS

### **SKID SHOE KITS - OLDER MODELS**

Disc Mower Low Skid Shoe Kit (pkg. of six [6] with hardware -Part No. 87297004) Model -408, 411 before s/n 884399. 412 before s/n 871687 Disc Mowers

Disc Mower High Skid Shoe Kit (pkg. of six [6] with hardware - Part No. 87297005) Model - 408, 411 before s/n 884399, 412 before s/n 871687 Disc Mowers



11117

Disc Mower Skid Shoe Kit (pkg. of five [5] with hardware - Part No. 87297007) Model - 415 Disc Mowers

### SKID SHOE KIT - NEW MODELS

Application: 1411, 1412, 1431, 1432, 1441, 1442, 2355, 2358, 615, 616, 617, H6740, H6750, H7460, 750HD, 770HD, H7230, H7330, H7450, H7550, H7560

- · Kits include skid shoes and hardware
- OE parts
- · Painted, ready to install
- Available as a pair, five-pack, six-pack, seven-pack and eight-pack. Combine packs to completely update the skid shoes on a New Holland disc mower.





PART NO. 87297018 - 2-PACK

PART NO. 87298979 - 5-PACK

	PART NUMBER	PACK QUANTITY
I	87297018	2-Pack (Shown)
	87298979	5-Pack (shown)
	87298983	6-pack

### **EXTENDED-WEAR SKID SHOE**

Application: All 1400, 2300 and H7000 Series disc mower, disc mower conditioner and windrower heads. (except Durabine 416 & 419)

This heat treated, extended-wear skid shoe is available for use in abrasive soil conditions. Test show this skid shoe wears up to 2.5 times longer than the standard skid shoe.

Part No. 8414953

### DISC MOWER ROCK GUARD KITS - NEW MODELS

Application: 615, 616, 617, 1412, 1431, 1432, 1441, 2331, 2332, 2355, 2358

- Kit includes rock guards and mounting hardware
- · Heavy-duty cast guard designed to protect the module on the mower
- OE components
- Available as a pair, five-pack, six-pack, seven-pack and eight-pack. Packs to completely update the rock guards on New Holland disc mowers and Mower Conditioners.









PART NO 87297019

PART NO. 87298975 - 5-PACK

PART NUMBER	PACK QUANTITY
87297019	2-Pack (Shown)
87298975	5-Pack (shown)
87298976	6-pack
87298981	7-pack
87298982	8-pack

### DISC MOWER ROCK GUARD KITS -**OLDER MODELS STONE GUARD KIT** (PACKAGED AS A PAIR)

**Application:** 1411, 1412, 1431, 1432, 1441, 1442, 2355, 2358, 615, 616, 617

- Kit includes two (2) rock guards and mounting hardware
- OE components
- Heavy-duty cast guard designed to protect the module on the mower





### **LIFTER KITS**

### **CROP LIFTER KITS**

**Application:** 1411, 1412, 1431, 1441, 1442, 2355, 2358, 750HD, 770HD, H7230, H7450, H7460, H7550

- Heavy-duty forged lifters
- OE components
- Two (2) lifters and hardware included
- Standard packaging
- Lifters are designed to lift the crop into the conditioning rolls
- Current kit available from New Holland depots

PART NUMBER	ROTATION
87528245	CW
87528249	CCW





PART NO. 87528245



### **BEARING & BUSHING KITS**

### WHEEL BEARING KIT

Application: 116, 1431, 1441, 1442, H7150, H7450, H7460, H7550, H7560 Disc Mower Conditioner, 1475 Mower Conditioner

- Kit includes bearing cups, cones, cap and hardware
- Handy service pack
- OE components Part No. 87298566



### WHEEL BEARING KIT

Application: 408, 411, 412, 415, 1411, 1431, 1441, H7230, H7330 Disc Mower Conditioners, 488, 489, 492 Mower Conditioners, 568, 570.575

- Kit includes bearing cups, cones and attaching hardware
- OE components Part No. 87298554



### **BEARING KIT - UPPER CONDITIONING ROLLS**

Application: 1411, 1412, 1431, 1441, 2355, 2358, 750HD, 770HD, H7230, H7450, H7460

- Kit includes bearing, flanges and hardware
- OE components
- · Handy service pack Part No. 87298429



### **REEL BEARING KIT**

Application: 14HS, 16HS, 18HS headers, 488, 499, 1499 Mower Conditioners, 905, 907, 909, 910, 912 Speedrower

- Kit includes bearing and hardware
- Handy service kit
- OE components Part No. 87298557



### **REEL BUSHING KIT**

**Application:** 1465, 488, 489, 492, 116 Mower Conditioners, 1100, 1112, 1114, 1116, 1118 Speedrower

- Kit includes housing, bushing and hardware
- · Handy service kit
- OE components Part No. 87298559



### **BUSHING KIT** - CUTTER BAR

Application: 1411, 1412, 1431, 1432, 1441, 1442, 2355, 2358, 750HD, 770HD, (H7220, H7230, H7320, H7330, H7450, H7460, H7550, H7560 Below Serial Number: Y9N083777)

• Handy service pack for shop or tool box Part No. 87298426



### **BEARING KIT ROLL - COMPONENTS**

PART NUMBER	QUANTITY	DESCRIPTION
86513238	4	Washer
86629969	2	Flange
86575514	1	Bearing
86521607	4	Nut
81762	1	Set screw
65319	4	Washer (sub)
45393	1	Collar
86521614	4	Screw

Components available individually - Not sold as a kit



### **BEARING KIT – LOWER CONDITIONING ROLLS**

**Application:** 1411, 1412, 1432, 1442

- Kit includes bearing, flanges and hardware
- OE components
- Handy service pack



# NEW HOLLAND IRRIGATION ENGINES DISCOVER THE BENEFITS AND REAP THE REWARDS



### **TRANSPORTABLE**

Take the engine wherever it's needed

### **EASY INSTALL**

No infrastructure, approvals, electricians or backup power required

### **VERSATILE**

Customisable with silencers, weather protection and more

### RELIABLE

No interruption in blackouts our engines keep powering on

We've got an engine to suit your irrigation needs:

- 4-cylinder or 6-cylinder diesel
- 85 hp (66 kW) @ 2200 rpm through 240 hp (175 kW)
- Warranty 2 years /2000 hours (whichever occurs first)

See your local New Holland dealer, or visit newhollandparts.com.au for more info.



### SHOCK PROTECTION SYSTEM HUB KITS

### **Reduce Downtime and Lower Repair** Cost with the New ShockPro Kits

- The ShockPro Kits are designed to provide shock protection to the individual cutter bar modules should the knives contact larger obstacles.
- The shock hub reduces the number of splines, which will shear off before failing of cutter bar gear teeth. It also provides protection for the top cap assembly.
- Retro Fit Kit includes a hub seal which prevents metal fines from entering module components and damaging them.
- Clamp loading on the shock hub drives the disc after shearing to prevent domino effect failures by allowing disc to partially re-time.
- ShockPro Kits can be quickly and easily installed. Components and installation instructions are included in the Retro Fit Kit, Part No. 87602273.
- Shock Protection System Hubs can be guickly and easily repaired. Components and installation instructions are included in the repair kit, Part No. 87580643.

### SHOCK PROTECTION SYSTEM HUB RETRO FIT KIT

Includes components for two (2) modules.

Part No. 87602273



### SHOCK PROTECTION SYSTEM HUB REPAIR KIT

Includes component to repair one Shock Protection System module. Part No. 87580643





- A cut-a-way displaying major kits and components is available for the New Holland disc mower module
- Cut-a-way includes the New Shock Protection kit components
- Graphics and signage are included

Part No. 87298690A





### **SHOCK PROTECTION SYSTEM HUB KITS**

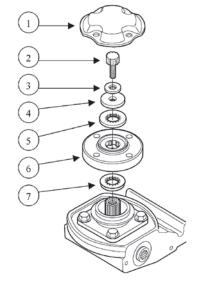
### KIT COMPONENTS FOR RETRO FIT KITS & REPAIR KITS

REFERENCE	PART NUMBER	DESCRIPTION
1	87581143	Top Cover
2	87679665	Cap Screw, 12 pt. Flange Head
3	86589278	Conical Washer
4	574245	Hardened Washer
5	87376405	Splined Washer
6	NSS*	Shock Hub
7	87376403	Seal Hub

\*Not serviced separately

Part No. 87602273 Shock Protection System Retro fit Kit contains two (2) each of reference items 1 through 7 above.

Part No. 87580643 Shock Protection System Repair Kit contains one (1) each ONLY of reference items 2, 3, 4 and 6 above.



### **SKID SHOE KIT**

Application: 489, 492, 499, 1465, 1499 Mower Conditioner

- Boxed maintenance kit
- Kit includes shoes and mounting hardware
- OE components

Part No. 87298551



### **SKID SHOE KIT**

Application: 488, Mower Conditioners

- Kit includes shoes and mounting hardware
- OE components

Part No. 87298550

### **Application/Shock Protection Hub Retro Fit Chart**

MODEL	NUMBER OF MODULES TO SHOCK PROTECT (LESS DRIVERS)	NUMBER OF RETRO FIT KITS NEEDED (COMPONENTS TO RETROFIT TWO MODELS)
615	5	3
616	6	3
617	7	4
1411/1412	7	4
1431/1432	8	4
1441/1442	10	5
2355	10	5
2358	12	6
2358	12	6

IMPORTANT: PTO-driven modules do not use Shock Protection System hubs.



### **MAINTENANCE KITS**

### **CUTTER BAR SHIM KIT**

Application: 1411, 1412, 1431, 1432, 1441, 1442, 2300 Series, H7460 DiscBines

- The purpose of this kit is to straighten cutter bars that are bowed
- The shims are installed between the modules and spacers when securing the module
- Kit includes ten (10) shims

Part No. 87056499



### **FRICTION REPAIR KIT**

Application: 1411,1412, 1431, 1432, 1441, 1442, H7450, H7460, H7550, H7560

• Kit includes two (2) friction discs and hardware

Part No. 86601404



### 3/4" ROLL GAP BOLTS

**Application:** 1411, 1431, 1441, 2355

- Kit includes rod and nut to upgrade from 5/8" roll gap bolt to 3/4" roll gap bolt
- · Bolts increase reliability

Part No. 87042133



### **REPAIR KIT - OVER RUNNING CLUTCH**

Application: 1411, 1412, 1431, 1432, 1441, 1442, H7450, H7460, H7550, H7560

• Kit includes leaf spring, wave spring hardware and instruction sheet Part No. 86572966



### **MAINTENANCE KITS**

### **SPARE KNIFE HOLDER**

Application: 14HS, 16HS, 18HS

- Holds spare knife
- Convenience kit
- Includes holder and hardware

Part No. 201725



### **WEAR PLATE KIT**

Application: 14HS-18HS 2300 Series

- Wear plate for conditioner roll throat openers
- OE components



PART NO. 86540464 – LH (SHOWN) PART NO. 86540465 – RH

### **LEFT-HAND REEL SPIDER TIP REPAIR KIT**

Application: 14HS, 16HS, 18HS

- Holds spare knife
- Convenience kit
- Includes holder and hardware

Part No. 86540464



### **SPRING KIT**

Application: 488, 469, Mower Conditioner

- Boxed maintenance kit
- Kit includes spring and mounting hardware
- Plug installed in spring
- OE components



### **MAINTENANCE KITS**

### **COMPLETE WOBBLE BOX**

Application: 14HS-18HS • Kit includes a factory assembled and tested wobble box with mounting hardware

• Reduces downtime

Part No. 87024139



### **HEADER PUSH BAR EXTENSION KIT**

Application: 14HS-18HS

• Kit includes push bar extension brackets and hardware Part No. 86637579



### **WOBBLE BOX TOOL KIT**

Application: HS14-HS18,

- Kit is designed specifically for the short wobble box assemblies
- Kit makes the disassembly and re-assembly of the wobble assembly faster and easier

Part No. 87039356



### **PTO ADAPTER**

**Application: 1475** 

• 1-3/4" PTO adapter

• OE components



### **MAINTENANCE KITS**

### **MODULE GEAR BOX**

Application: 1411, 1412, 1431, 1432, 1441, 1442, 2355, 2358, 615, 616, 617, H7230, H7320, H7330, H7450, H7460, H7550, H7560

- Module gear box assembly includes the gear box housing and pinion kit
- Factory assembly ensures maximum performance
- OE components

PART NUMBER	ROTATION
84220789	CW
84220790	CCW



PART NO. 84220789

### **TOP CAP KIT**

Application: 1411, 1421, 1441, 1442, 2355, 2358, 615, 616, 617

- Kit consists of bevel gear, bearing set, hub seal, housing preassembled for easy replacement, and hardware
- OE components
- Non-shockpro only

Part No. 87753841

### **KNIFE KIT**

- OE components
- Impact tested and approved
- Knives made in USA
- Kit includes both CW and CCW knives

PART NUMBER	DESCRIPTION	TWIST
87037027	16 each/87029587, 87029588	14° (Serrated)
86624751	10 each/86621872, 86621873	14° (Plain)
86624752	16 each/86621872, 86621873	14° (Plain)





PART NO. 86624751





### **GEAR BOX PINION KIT**

Application: 1411, 1412, 1431, 1441, 1442, 2355, 2358, 615, 616, 617, H7230, H7330, H7450, H7460, H7550, H7560

- Kit includes bearings, pinion, seals, hardware and snap rings
- OE components
- For both CW and CCW modules



### **MAINTENANCE KITS & ASSEMBLIES**

### **KNIFE BUSHING KIT**

Application: 1495, 488, 495 PART NO. 87297020



### **KNIFE BUSHING KIT**

Application: 469 Mower Conditioners Part No. 87297021



### **REEL TINE (PAIR)** KIT WITH HARDWARE

Application: 1100, 1112, 1114, 1116, 1116H, 1118, 114, 116, 1465, 2200H, 488, 489, 492 Mower Conditioners Part No. 87297022



### **REEL CAM BEARING** (PAIR) KIT WITH HARDWARE

Application: 1100, 1112, 1114, 1116, 1118, 114, 2200H, 2300H, 1465, 469, 488, 489, 492, 499 Mower Conditioners, 14HS, 16HS, 18HS Haybine Headers Part No. 87297023



### **ADJUSTABLE HOLD DOWN KIT (PAIR)**

Application: 2200H, 2300H Windrowers; 488, 499, 1499 Mower Conditioners; 14HS, 16HS, 18HS Haybine headers Part No. 87297024



# Reman Rotating Electrical: POWER TO SPIN



# Why REMAN?

# **Save Money**

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### **Save Time**

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100% parts replacement including bearings, brushes, seals, solenoids and more.

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Please refer to Reman Reference Chart for part numbers and equipment application guides.

Available at newhollandparts.com.au.

# **SMALL SQUARE BALERS**



### PRODUCT SUPPORT KITS

### **BALER PICKUP TINE KIT**

Application: 570, 575 Square Balers

- Kit includes six (6) tines (86551419) and hardware
- Box kit with OE components

Part No. 87012136



### PLUNGER KNIFE KIT WITH HARDWARE & SHIMS

**Application:** 568, 570, 575 Square Balers, BC5050, BC5060, BC5070

- Kit includes plunger knife (625972) and hardware
- Boxed kit with OE components

Part No. 87012132



### **MAINTENANCE KITS**

### **METER WHEEL KIT**

Application: Small Square Balers

• Kit includes meter wheel, supports, bushings and hardware

• Supports the bale counter



### **KNIFE KIT – TWINE**

Application:

Small Square Balers

- Kit includes knife and mounting hardware
- For small square balers

Part No. 84204817



### **BALE COUNTER**

Application: Small Square Balers

• Kit includes counter, spring and two (2) #5 nuts



# LARGE SQUARE BALERS



### PRODUCT SUPPORT KITS

### **CAM FOLLOWER KIT**

**Application:** BB930A, BB940A, BB960A, BB9060, BB9080

- Kit includes rollers, bushings and hardware
- All OE components
- Handy service pack for shop or tool box

Part No. 87298481



### PICKUP REEL TINE BAR BEARING KIT

**Application:** BB930A, BB940A, BB960A, BB9060, BB9080

- Kit includes bearing, carrier, ring and pin
- OE components
- Handy service pack for shop or tool

Part No. 87298480



### **TWINE KNIFE KIT**

**APPLICATION:** BB930A, BB940, BB960A, BB9060, BB9080

- Kit includes knife (9838803) and hardware
- All OE components
- Handy service pack

Part No. 87298483



### TWINE NEEDLE ROLLER KIT

**Application:** BB930A, BB940A, BB960A, BB9060, BB9080

- Kit includes roller (87521132) and hardware
- All OE components
- Handy service pack

Part No. 87298482



# TWINE BILL HOOK ASSEMBLY

**Application:** BB930A, BB940A, BB960A, BB9060, BB9080

- Kit includes complete twine bill hook assembly
- OE components
- Handy service pack

Part No. 87645121



### TWINE BILL HOOK (4-PACK)

**Application:** BB930A, BB940A, BB950A, BB960A

- Kit includes bill hook (9838791) and hardware
- All OE components
- · Handy service pack
- Four (4)-pack



# **LARGE SQUARE BALERS**

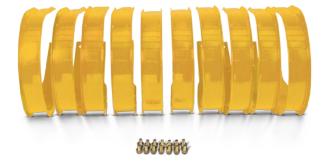
### PRODUCT SUPPORT KITS

### **PICKUP GUARD KIT**

Application: BB930A, BB940A, BB960A, BB9060, BB9080, Standard / Packer Models only

- Kit includes ten (10) guards (84801614) and hardware
- OE components

Part No. 87298487



### **TINE KIT**

**Application:** BB940, BB950A, BB960A, BB9060, BB9080 Standard / Packer Models only

- Kit includes twenty-five (25) tines (84074264) and attaching hardware
- OE components

Part No. 87298488



### **KNIFE KITS**

### TWINE NEEDLE BAFFLE KIT

**Application:** BB930A, BB940A, BB960A, BB9060, BB9080, BB940, BB960

- Kit includes baffle and mounting hardware
- Handy service pack for tool box or shop



PART NO. 87298967 – LATE MODELS 2005 AND LATER PART NO. 87298968 – EARLY MODELS 1997-2004

### **ROTOR-CUTTER KNIVES (INDIVIDUALS)**

- · Manufactured from high strength steel
- Heat-treated for maximum strength and wear life
- Regular duty or hard surfaced for extended wear life





PART NO. 84056505

PART NO. 84058219

PART NUMBER	DESCRIPTION	
84056505	Regular Duty	
84058219	Hard-Surfaced Extended-Wear	

### **ROTOR-CUTTER HARD-SURFACED KNIFE KITS**

	PART NUMBER	DESCRIPTION
I	84110677	33-knife kit
	84110678	23-knife kit



PART NO. 84110678

# SPLITS, NO KINKS



Henry Harvey's family has been farming this patch of Meningie, SA for four generations. But only recently has the Harvey family started using New Holland Netwrap and Twine.

"The wrapping we were using previously didn't really roll properly and tended to split when we put too much density in the bales. We have not had this problem with the New Holland Netwrap; which is also neater and longer lasting at the edges."

New Holland is proud to bring you the new range of Baler Twines and Netwrap, made with world-class Cotesi technology.

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- ROUND BALE TWINE 6800M
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# **ROUND BALERS**



### **BELTING & ACCESSORIES**

### Standards a Cut Above the Competition



New Holland Mini Rough Top Belt With Endless Construction

### New Holland BR Series Round Balers: New 3-Ply Mini Rough Top Belt Design

- Provides the ideal combination of positive, yet gentle grip between crop and belts
- Mini Rough Top texture design moves crop quickly to baling chamber for fast and efficient bale starts
- Mini Rough surface releases crop during bale formation for minimal leaf loss
- High strength polyester/nylon construction provides the ideal combination of working tension, elongation (under load), and faster retention
- 3-ply Mini Rough Top belts are standard on all BR Series models
- New Holland 3-ply Mini Rough Top Endless belts are truly endless with the highest tension rating in the industry

New Holland balers do not require a highly aggressive belt to start a bale. New Holland "low profile" Mini Rough texture is incorporated to "assist" bale formation in difficult conditions. Other OEM balers require an aggressive texture to start a bale in virtually all conditions. With other OEM balers, the highly aggressive texture wears down and starting a bale becomes difficult. Belts need to be replaced, not because they are worn out, but because they have lost their grip. New Holland textures are minimal and are designed to "assist" in the baling process and are not required for the baler to perform.



New Holland Mini Rough Top Belt With Clipper Lace



### **BELTING & ACCESSORIES**

### New Holland Round Baler Belt Assemblies and Belt Accessories, New Holland BR Series Round Balers, **New Lower-Profile 3-Ply Mini Rough Top Baler Belt Design**

NEW HOLLAND	DEPOT #	DESCRIPTION	DIRECT SHIP #
630/634/638/BR730	86625675	7" × 272.5" 3MRT .26/Clipper	ZAH4700272
640/644/648	86635463	7" × 343" 3MRT .26/Clipper	ZAH4700343
BR740/BR770	N/A	7" × 343" 3MRT .26/Rivet	ZAH4700345
BR7060 – BR7070	84141596	7" × 343" 3MRT Endless	ZAH4700344
	86642412	7" × 420.5" 3MRT .285/Clipper	ZAH4700420
OFO IOF A IOFO COOLOG A ICOO IDDZEO	N/A	7" × 420.5" 3MRT .260/Clipper	ZAH4700419
650/654/658 – 660/664/688/BR750/ BR780/BR750A/BR780A/BR7070/BR7090	N/A	7" × 420.5" 3MRT .285/Rivet	ZAH4700422
5117 007 5117 3074 5117 0074 5117 07 07 5117 090	N/A	7" × 420.5" 3MRT .260/Rivet	ZAH4700418
	84141594	7" × 420.5" 3MRT Endless	ZAH4700421

Technical Notes: The newer Low-Profile Mini Rough Top Belts are original equipment for all BR "3 Series" Balers. This belt style is slightly less aggressive than the standard (taller) profile Mini Rough Top design belts installed on the older BR Series balers. It is highly recommended that Low-Profile Mini Rough Top belts be installed on BR "3 Series" balers.

### **Popular Belting Accessories**

CLIPPER HOOK BELT FASTENERS  4-1/2" – 4-1/2" Rectangular High Tensile 7" Cards/ten (10) cards per box (Original Equipment Hook for virtually all Balers with 7" wide belts)  4-1/2" – 3" Rectangular High Tensile 7" Cards/eighteen (18) cards per box (A shorter piercing point for thinner gauge baler belts)  #2 Short Point Galvanized 12" Cards/twelve (12) cards per box  #U3 – 2 Unibar Coated Steel 24" Sticks/ten (10) sticks per box (Both sizes are popular for thinner gauge combine pickup belts)  BELT LACER FOR CLIPPER HOOKS  R-7 7" Vise Lacer  ZAH9000021  R-10 10" Vise Lacer  ZAH9000022  24" Roller Lacer  ZAH9000025  36" Roller Lacer  ZAH9000027  10" Baler Belt Lacer  ZAH9000027  10" Baler Belt Lacer  ZAH900025  POINT-OF-PURCHASE ACCESSORIES – CABLE & PINS FOR USE W/CLIPPER HOOKS  7" Pre-cut #12 Nylon Covered Rigid Pins/ten (10) per package  7" Pre-cut #332 Nylon Covered Cable/Fold per spool  ZAH9000001  ZAH9000001	NEW HOLLAND	DIRECT SHIP #
cards per box (Original Equipment Hook for virtually all Balers with 7" wide belts)  4-1/2" – 3" Rectangular High Tensile 7" Cards/eighteen (18) cards per box (A shorter piercing point for thinner gauge baler belts)  #2 Short Point Galvanized 12" Cards/twelve (12) cards per box  #U3 – 2 Unibar Coated Steel 24" Sticks/ten (10) sticks per box (Both sizes are popular for thinner gauge combine pickup belts)  BELT LACER FOR CLIPPER HOOKS  R-7 7" Vise Lacer  R-10 10" Vise Lacer  ZAH9000021  R-10 10" Vise Lacer  ZAH9000022  24" Roller Lacer  ZAH9000025  36" Roller Lacer  ZAH9000027  10" Baler Belt Lacer  ZAH9000027  10" Baler Belt Lacer  ZAH900025  POINT-OF-PURCHASE ACCESSORIES — CABLE & PINS FOR USE W/CLIPPER HOOKS  7" Pre-cut #12 Nylon Covered Rigid Pins/ten (10) per package  7" Pre-cut #332 Nylon Covered Cable/ten (10) per package  ZAH9000201	CLIPPER HOOK BELT FASTENERS	
cards per box (A shorter piercing point for thinner gauge baler belts)  #2 Short Point Galvanized 12" Cards/twelve (12) cards per box  #U3 – 2 Unibar Coated Steel 24" Sticks/ten (10) sticks per box (Both sizes are popular for thinner gauge combine pickup belts)  BELT LACER FOR CLIPPER HOOKS  R-7 7" Vise Lacer ZAH9000021  R-10 10" Vise Lacer ZAH9000022  24" Roller Lacer ZAH9000027  10" Baler Belt Lacer ZAH9000027  10" Baler Belt Lacer ZAH9000027  14" Belt Cutter ZAH900025  POINT-OF-PURCHASE ACCESSORIES — CABLE & PINS FOR USE W/CLIPPER HOOKS  7" Pre-cut #12 Nylon Covered Rigid Pins/ten (10) per package  7" Pre-cut #332 Nylon Covered Cable/ten (10) per package  ZAH9000201	cards per box (Original Equipment Hook for virtually all Balers	ZAH9000202
per box  #U3 – 2 Unibar Coated Steel 24" Sticks/ten (10) sticks per box (Both sizes are popular for thinner gauge combine pickup belts)  BELT LACER FOR CLIPPER HOOKS  R-7 7" Vise Lacer  R-10 10" Vise Lacer  ZAH9000021  R-10 10" Vise Lacer  ZAH9000022  24" Roller Lacer  ZAH9000026  36" Roller Lacer  ZAH9000027  10" Baler Belt Lacer  ZAH9000027  14" Belt Cutter  ZAH9015003  14" Belt Cutter  ZAH9000225  POINT-OF-PURCHASE ACCESSORIES — CABLE & PINS FOR USE W/CLIPPER HOOKS  7" Pre-cut #12 Nylon Covered Rigid Pins/ten (10) per package  7" Pre-cut #332 Nylon Covered Cable/ten (10) per package  ZAH9002017  ZAH9002017	cards per box (A shorter piercing point for thinner gauge	ZAH9000102
BELT LACER FOR CLIPPER HOOKS	( )	ZAH9000010
R-7 7" Vise Lacer ZAH9000021  R-10 10" Vise Lacer ZAH9000022  24" Roller Lacer ZAH9000026  36" Roller Lacer ZAH9000027  10" Baler Belt Lacer ZAH9615003  14" Belt Cutter ZAH9615003  14" Belt Cutter ZAH9000225  POINT-OF-PURCHASE ACCESSORIES — CABLE & PINS FOR USE W/CLIPPER HOOKS  7" Pre-cut #12 Nylon Covered Rigid Pins/ten (10) per package  7" Pre-cut #332 Nylon Covered Cable/ten (10) per package ZAH9002007  20' Spool #332 Nylon Covered Cable/Sold per spool ZAH9000201	· , , , , , , , , , , , , , , , , , , ,	ZAH9000112
R-10 10" Vise Lacer	BELT LACER FOR CLIPPER HOOKS	
24" Roller Lacer       ZAH9000026         36" Roller Lacer       ZAH9000027         10" Baler Belt Lacer       ZAH9615003         14" Belt Cutter       ZAH9000225         POINT-OF-PURCHASE ACCESSORIES — CABLE & PINS FOR USE W/CLIPPER HOOKS         7" Pre-cut #12 Nylon Covered Rigid Pins/ten (10) per package       ZAH9002012         7" Pre-cut #332 Nylon Covered Cable/ten (10) per package       ZAH9002007         20' Spool #332 Nylon Covered Cable/Sold per spool       ZAH9000201	R-7 7" Vise Lacer	ZAH9000021
36" Roller Lacer ZAH9000027  10" Baler Belt Lacer ZAH9615003  14" Belt Cutter ZAH9000225  POINT-OF-PURCHASE ACCESSORIES — CABLE & PINS FOR USE W/CLIPPER HOOKS  7" Pre-cut #12 Nylon Covered Rigid Pins/ten (10) per package  7" Pre-cut #332 Nylon Covered Cable/ten (10) per package ZAH9002007  20' Spool #332 Nylon Covered Cable/Sold per spool ZAH9000201	R-10 10" Vise Lacer	ZAH9000022
10" Baler Belt Lacer ZAH9615003  14" Belt Cutter ZAH9000225  POINT-OF-PURCHASE ACCESSORIES – CABLE & PINS FOR USE W/CLIPPER HOOKS  7" Pre-cut #12 Nylon Covered Rigid Pins/ten (10) zAH9002012  per package  7" Pre-cut #332 Nylon Covered Cable/ten (10) per package ZAH9002007  20' Spool #332 Nylon Covered Cable/Sold per spool ZAH9000201	24" Roller Lacer	ZAH9000026
14" Belt Cutter ZAH9000225  POINT-OF-PURCHASE ACCESSORIES – CABLE & PINS FOR USE W/CLIPPER HOOKS  7" Pre-cut #12 Nylon Covered Rigid Pins/ten (10) ZAH9002012  per package ZAH9002007  20' Spool #332 Nylon Covered Cable/ten (10) per package ZAH9000201	36" Roller Lacer	ZAH9000027
POINT-OF-PURCHASE ACCESSORIES — CABLE & PINS FOR USE W/CLIPPER HOOKS  7" Pre-cut #12 Nylon Covered Rigid Pins/ten (10) ZAH9002012 per package  7" Pre-cut #332 Nylon Covered Cable/ten (10) per package ZAH9002007 20' Spool #332 Nylon Covered Cable/Sold per spool ZAH9000201	10" Baler Belt Lacer	ZAH9615003
W/CLIPPER HOOKS  7" Pre-cut #12 Nylon Covered Rigid Pins/ten (10) per package  7" Pre-cut #332 Nylon Covered Cable/ten (10) per package  ZAH9002007  20' Spool #332 Nylon Covered Cable/Sold per spool  ZAH9000201	14" Belt Cutter	ZAH9000225
per package  7" Pre-cut #332 Nylon Covered Cable/ten (10) per package  ZAH9002007  20' Spool #332 Nylon Covered Cable/Sold per spool  ZAH9000201		
20' Spool #332 Nylon Covered Cable/Sold per spool ZAH9000201	, ,	ZAH9002012
	7" Pre-cut #332 Nylon Covered Cable/ten (10) per package	ZAH9002007
100' Spool #332 Nylon Covered Cable/Sold per spool ZAH9000034	20' Spool #332 Nylon Covered Cable/Sold per spool	ZAH9000201
	100' Spool #332 Nylon Covered Cable/Sold per spool	ZAH9000034

NEW HOLLAND	DIRECT SHIP #
100' Box #12 Duralink Cable (High Performance Cable)	ZAH9660000
20 Smart Lock Package Splice Protectors	ZAH9000200
20 Smart Locks with 5' Duralink Cable	ZAH9000199
22" Pre-Cut #13 Blue Nylon Steel Rigid Pin/ten (10) per package/Pickup belts	ZAH9002024
2' Leader Wire (Rigid) with 15' #332 Cable/Pickup belts	ZAH9000110
FLEXCO ALLIGATOR RIVET FASTENER	
7" Repair Kit (Repairs 2 – 7" Belts)	ZAH9000237
14" Repair Kit (Repairs 2 – 14" Belts)	ZAH9000239
<b>Technical Notes:</b> Textured Belt Surface should be skived to a same should be same s	gauge between
7" Corrugated Steel Lacing Pins/eight (8) pins per package	ZAH9000257
14" Corrugated Steel Lacing Pins/four (4) pins per package	ZAH9000265
7" Application Rivet Lacing Tool	ZAH9000240
14" Application Rivet Lacing Tool	ZAH9000245
TITAN HEAVY-DUTY HINGE PLATE FASTENER	
Titan Belt Lacing 7" Cards/twelve (12) cards per box	ZAH9000220
7" Pre-cut #18 Nylon Covered HD Cable/ten (10) per package	ZAH9002018
Retaining Washers for #18 Cable/keeps cable in place/ fifty (50) per package	ZAH9000076
50' Spool #18 Nylon Covered Cable	ZAH9000083
7" Titan Vise Tool	ZAH9000217

### **HANDY SERVICE PACKS**

**Application:** 648, 658, 688, 644, 654, 664 Round Balers, BR740, BR740A, BR750A, BR780, BR780A Round Baler, BR7060, BR7070, BR7090

- Kits include major components and attaching hardware
- OE components
- Handy service packs for shop or toolbox

### PICKUP FINGER KIT (4-PACK)

Stuffer Models only Part No. 87298514



### TRANSPORT WHEEL-BEARING KIT – STANDARD DUTY

Part No. 87298516



### CAM FOLLOWER – 2MM PICKUP CURVED FINGER

Part No. 87298529



### BELT DRIVE DE-CLUTCH IDLER KIT

Part No. 87298518



### RUBBER LATCH KIT

Part No. 87298525



### BEARING KIT – NET WRAP ROLLER

Part No. 87298543



### CAM FOLLOWER – REEL BAR

Part No. 87298519



### BEARING KIT – STANDARD PICKUP



### **HANDY SERVICE PACKS**

### **APRON & CLUTCH DRIVE IDLER SPROCKET KIT (2-PACK)**

Application: 648, 658, 688, 644, 654, 664 Round Balers, BR740, BR740A, BR750, BR750A, BR780, BR780A Round Baler, BR7060, BR7080, BR7090

- Kits include major components and attaching hardware
- OE components
- Handy service packs for shop or toolbox

Part No. 87298546



### **HANDY SERVICE PACK - COMPONENTS**

### **DIMPLE ROLL TO SLEDGE KIT COMPONENTS**

	PART NUMBER	QUANTITY	DESCRIPTION
Ī	47471	1	Key, woodruff
	80353711	1	Key
	86610109	1	Sprocket
	86621149	1	Chain
	87017555	1	Sprocket
	140045	2	Washer

Components available individually - Not sold as a kit



### **BEARING KIT - STUFFER FEEDER COMPONENTS**

PART NUMBER	QUANTITY	DESCRIPTION
603373	1	Nut
132709	2	Bearing Cup
86634544	1	Collar
87398	1	Cotter Pin
200734	1	Cap
132710	2	Bearing Cone
136376	1	Seal
26130	1	Washer

Components available individually - Not sold as a kit



# **MAINTENANCE KITS**

Application: BR730A, BR740, BR740A, BR750, BR750A, BR770, BR770A, BR780, BR780A Round Balers

- Designed for larger repair jobs
- Includes major components
- OE components

### APRON & CLUTCH DRIVE SPROCKET KIT

**Application:** 650, 654, 658, 660, 664, 688, BR740, BR740A, BR750, BR750A, BR770, BR770A, BR780A, BR7060, BR7070, BR7080, BR7090

Part No. 87298524



# **IDLER SPROCKET KIT**

Application: BR740, BR740A, BR750, BR750A, BR7080, BR7080A, BR7060, BR7070, BR7090 Part No. 87298552



# CARRIER BEARING KIT – 2M REEL WITH CURVED FINGERS (6-PACK)

Application: BR740, BR740A, BR750, BR750A, BR7060, BR7070

Part No. 87298530



### **PICKUP FINGER KIT - COMPONENTS**

**Application:** BR740, BR750, BR780, BR780A, BR7090, 648, 688 Round Balers Stuffer Models only



280736         10         Lock Nut           425870         10         Bracket           86627654         10         Spacer	NC
86627654 10 Spacer	
87394242 10 Finger	
130891 10 Bolt	

PART NO. 87298527 (WITH YELLOW TINES – PART NO. 87394243)



# **MAINTENANCE KITS**

# **BEARING KIT – ROLLER TAILGATE NOSE (2-PACK)**

Application: BR740, BR740A, BR750, BR750A, BR780, BR780A, BR7060, BR7070, BR7090

Part No. 87298538

Part No. 87298537



### **BEARING KIT - DRIVE ROLLER**

Application: BR750, BR750A, BR780, BR780A, BR7070, BR7090



### **BEARING KIT - TOP TAILGATE ROLLER (2-PACK)**

Application: BR740, BR740A, BR750, BR750A, BR7060, BR7070, BR7090 87298539



### **SHIM KIT**

Application: BR700, BR700A, BR7000 Series Balers

• Shim kit for main drive gear box

PART NUMBER	DESCRIPTION
86539214	Output Shaft
86539215	Input Shaft



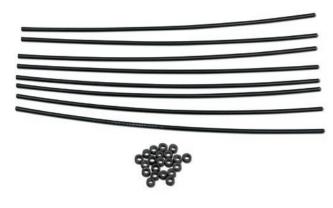
PART NO. 86539214

### **LACING CABLE KIT**

Application: New Holland 7" wide belts

• Kit includes lacing cable and cable end spacers

Part No. 84134360



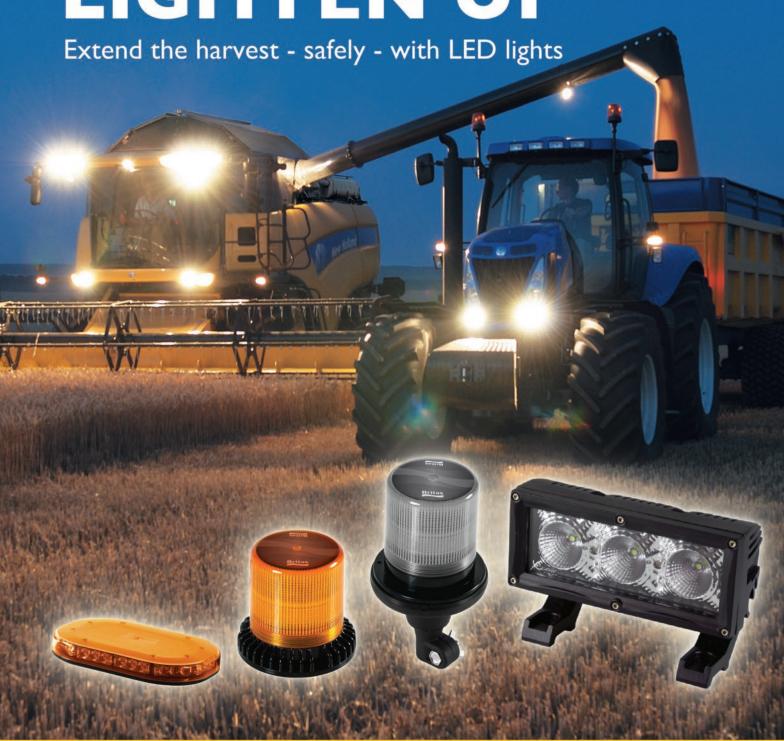
## **BELT LACING HOOKS**

- High tensile strength lacing hooks
- Designed for New Holland belts

Part No. 9847138



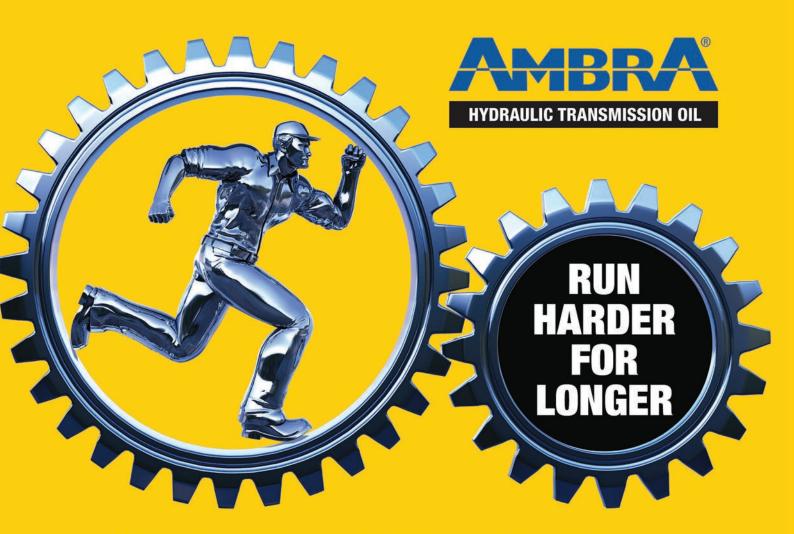
# This harvest, LIGHTEN UP



When you switch to LED, superior visibility isn't the only bright spot. In fact, one LED light can outlive more than 20 HID lights, saving time, money and hassle.

See your New Holland dealer for more information, or visit **www.newhollandparts.com.au** 





# Mastertran Ultraction™ has arrived to keep your machinery working harder for longer.



New AMBRA® lubricants have been specifically engineered to handle your machinery's heavy workload and protect your valuable asset against wear and corrosive elements.

- Unmatched moisture tolerance
- Zinc free, anti-corrosion formulation
- Strengthened anti-wear performance
- New shear resistant polymer additive
- Controlled friction properties



# **RAKE TINE KITS**

# **ROLABAR RAKE BEARING KIT (CARDED)**

**Application:** 56, 57, 256, 258, 259, 260 Rolabar Rake **Part No.** 87297025



# **RUBBER-MOUNTED RAKE TINE KIT (25-PACK)**

- Boxed Maintenance kits
- OE components
- Twenty-five (25)-pack with hardware

PART NUMBER	TINE PART NUMBER
87299002	850613
87299000	850612
87299004	850614



# **RUBBER-MOUNTED RAKE TINE KIT (4-PACK)**

- Handy service kits
- OE components
- Four (4)-pack with hardware

PART NUMBER	TINE PART NUMBER
87299001	850613
87298999	850612
87299003	850614



PART NO. 87299007 (TINE PART NO. 850613)



# **ACCESSORIES & MAINTENANCE**

# **NEW HOLLAND WAECO ICEBOXES**

### GET YOUR HANDS ON AN AUTHENTIC CASE IH BRANDED ICEBOX

Features include:

- Thick polyurethane refrigeration grade foam insulation
- · Lightweight, Hygienic and Easy to clean
- Extremely low heat absorbtion
- Integrated tie-down points



# **BATTERIES**

### **EXTENSIVE RANGE OF BATTERIES, BUILT TOUGH** FOR THE HEAVIEST APPLICATIONS

New Holland gives you access to a wide range of different battery technologies and storage solutions that are designed to fit your needs.

- Perfect for: camping, caravanning, motor homes, plant and equipment and marine
  - High performance starting power
  - High reserve capacity
  - Maintenance accessible easy fill vents



# **FILTERS**

### THE SUPERIOR PROTECTION OF NEW HOLLAND FILTERS

A filter's purpose is to extend the life of your equipment by protecting it from harmful contaminants.

Lower-quality Iters may save you some money at the counter, but their inferior protection can cost you greatly in the long run.

New Holland filters offer advanced design and durable construction that is rigorously tested by CNH Engineering the best heavy-duty protection for your equipment.

- Oil Filters
- Fuel Filters
- Hydraulic Filters
- Air Filters









# MASTERTRAN® ULTRACTION®

#### 1. MASTERTRAN® ULTRACTION™ has unmatched moisture tolerance.

- a. MASTERTRAN® ULTRACTION™ has the unique ability to hold up to 1% of its volume in water and not experience any harmful effects like additive fallout. Typical tractor fluids start experiencing problems at 0.5% water and even less.
- b. Uncontrolled water in a hydraulic system will cause many side effects like sloppy hydraulic response due to sticky valves, poor shifting and component failure.

### 2. MASTERTRAN® ULTRACTION™ has a unique, zinc free, anti-wear formula.

- a. When exposed to moisture, zinc will hydrolyze and create corrosive by-products. These by-products will attack the soft metals in transmissions and hydrostats and shorten the life of the machine.
- b. The new formula has demonstrated outstanding anti-wear performance.

### 3. MASTERTRAN® ULTRACTION™ is exceptionally shear stable.

- a. Shear stability refers to the ability of an oil to stay in grade at high temperatures and pressures.
- b. The oil film created by MASTERTRAN® ULTRACTION™ is less likely to thin and cause the potential for metal to metal contact of drivetrain components.
- Maintaining viscosity at operating temperatures throughout the drain interval is very important for optimum performance of the new generation of high pressure CVT tractors

#### 4. MASTERTRAN® ULTRACTION™ provides controlled frictional characteristics.

- a. MASTERTRAN® ULTRACTION™ frictional properties provide smooth operation for the clutches in today's powershift transmissions, and also key to efficient CVT performance. Excessive clutch slippage can result in glazing of the clutch surfaces while limited clutch slippage results in rough or jumpy transmission performance.
- b. MASTERTRAN® ULTRACTION™ frictional characteristics also reduce brake chatter by reducing vibration and enhancing stopping power.
- 5. MASTERTRAN® ULTRACTION™ replaces all applications calling for Mastertran and most calling for New Holland Multi G 134.

# Only fluid approved by CNH engineering



# **ACCESSORIES & MAINTENANCE**

# **ENGINE OVERHAUL KITS**

## DON'T THINK OUTSIDE THE BOX WHEN OVERHAULING YOUR ENGINE BECAUSE EVERYTHING YOU NEED IS IN "THE BOX"

- · A complete range of engine overhaul kits
- · Competitively priced! We've benchmarked our pricing against other suppliers
- · No reason to go to an all-makes supplier



# **WORKSHOP EQUIPMENT**

# POWER EQUIPMENT THAT MAXIMISES YOUR PRODUCTIVITY DAY IN AND DAY OUT

Made with the same craftsmanship and attention to detail as New Holland Agriculture and New Holland Construction

• Pressure washers • Quiet and fuel efficient power generators • Heaters and Compressors





# **GENUINE AIR FILTERS**

Did you know a typical diesel engine requires more than 10,000 litres of clean air for every litre of fuel it burns?



- PowerCore<sup>™</sup> air filters have 140% MORE DIRT HOLDING CAPACITY when compared to a conventional cellulose air filter
- 3 Pleatloc® media spacing for improved life
- 4 Superior wet and dry strength

- 5 Urethane seals and molded-in-place gaskets
- 6 Advanced Radialseal® provides a LEAK-FREE SEAL in rough conditions
- 7 Improved contaminant encapsulation dust and dirt won't dislodge during service

See your New Holland dealer for more information, or visit **www.newhollandparts.com.au** 



# **ACCESSORIES & MAINTENANCE**

# **TOYS RANGE**

### **HOURS OF FUN FOR EVERY LITTLE FARMER**

- Toys
- Ride-ons
- Replicas
- Collect or Play



# **XRAY VISION DRIVING LIGHTS**

### **HIGH PERFORMANCE WITH RUGGED GOOD LOOKS**

- Stainless steel hardware highly durable
- Exclusive LED position plate creates a unique appearance
- Die-cast alloy vacuum aluminised free-form reflector
- · Hardened glass lens



# **GLOVES**

### **MECHANICS GLOVES**

- Durable, synthetic leather palm
- Breathable, form-fitting spandex back
- Adjustable wrist closure to lock out dirt and debris
- · Machine wash, air dry

Part No. MN6000



### **HEAVY-DUTY MECHANICS GLOVES**

- Breathable, form-fitting spandex back and padded knuckles
- Abrasion-resistant, non-slip palm patches
- Terry cloth sweat wipe on thumbs
- Adjustable wrist closure to lock out dirt and debris
- Machine wash, air dry

Part No. MN6050

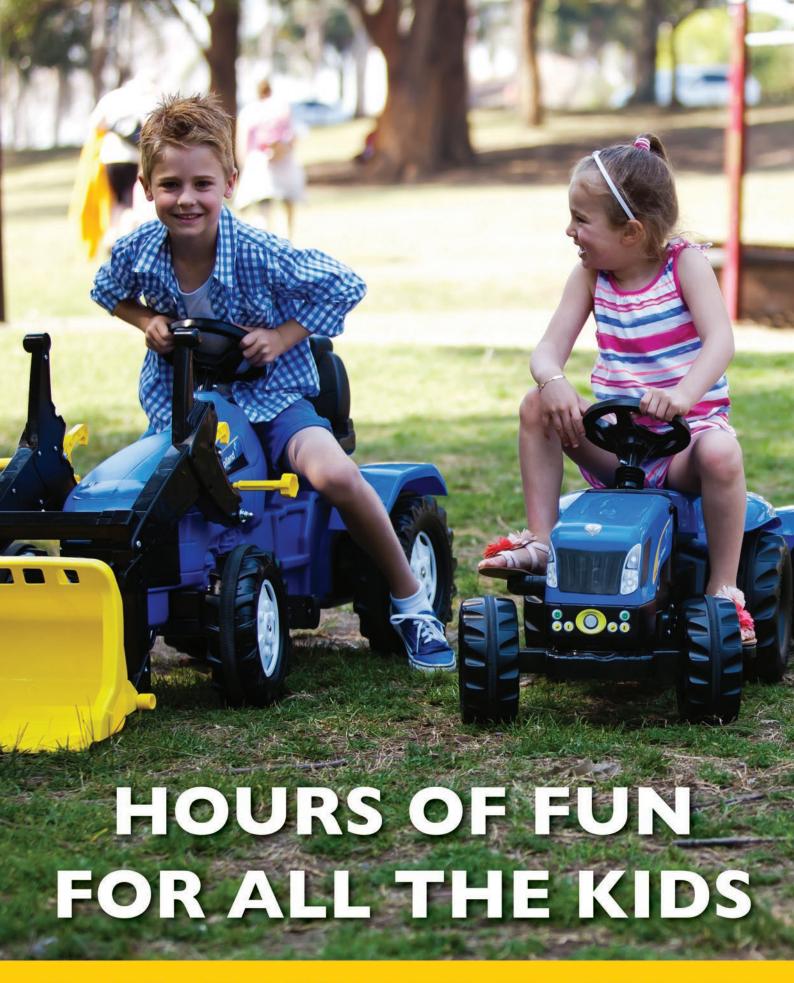


### **DISPOSABLE GLOVES**

- Made from a 100% synthetic rubber to provide superior resistance to a wide range of solvents and hazardous chemicals
- Suitable for users with natural rubber latex sensitivity
- Textured fingers to provide a secure grip on dirty parts and tools

PART NO.	DESCRIPTION
HW1450BXL	100/Box, N-DEX, Large Nitrile Gloves
HW0270L	100/Box, Economy Large Nitrile Gloves





New Holland Toys, Ride-ons and Replicas - Collect or Play

See your New Holland dealer for more information, or visit **www.newhollandparts.com.au** 



