

RAISING THE BAR



FULL BOAR

QUICK CHANGE KNIFE SYSTEM

- DESIGNED FOR 'C' SHANK CULTIVATORS WITH 1/2" BOLT HOLES
- LOW PROFILE DESIGN FOR SUPERIOR TRASH FLOW
- PROVISION FOR LIQUID FERTILISER TUBE
- COMPATIBLE WITH ALL AVAILABLE SEED BOOTS

To suit these leading brands:



66-FB 66 Full Boar Holder \$8.30 +GST

BOSS HOG

QUICK CHANGE KNIFE TO SUIT AGMASTER HOLDER

- DESIGNED FOR 'C' SHANK CULTIVATORS WITH 1/2" BOLT HOLES
- PROVISION FOR LIQUID FERTILISER TUBE
- COMPATIBLE WITH ALL AVAILABLE SEED BOOTS

To suit these leading brands:







MORRIS WING & KNIFE

- TO SUIT MORRIS C2 CONTOUR DRILL
- KNIFE HAS AN EXTRA-LARGE 50MM X 13MM BLOCK OF TUNGSTEN TO PROLONG WEAR LI
- KNIFE HAS BEEN HARD FACED ON SIDES
- MORRIS WING HAS EXTRA-LARGE TUNGSTEN TILES ON WINGS TO PROLONG WEAR LIFE

56-GHMC2 195MM (56) Morris Knife \$69.00 +GST

MORRIS

HEAVY DUTY 15MMX50MM TUNGSTEN BLOCK AVAILABLE

PRIMARY SALES KNIFE POINT

58-MW120 58 Morris Wing \$63.00 +GST

- TO SUIT PRIMARY PRECISION SEEDER BAR
- 170MM CARBIDE LEADING EDGE



HD DEEP RIPPER BLADE

- REINFORCED CASTING ON LOWER AND UPPER EDGES
- EXCELLENT VALUE FOR MONEY COMPARED TO ORIGINAL OR REBUILT PART



86-DRB1 86 HD Deep Ripper Blade \$86.00 +GST

THERE IS NO RELATIONSHIP BETWEEN GROUNDHOG INDUSTRIES AND AUSPLOW PTY.

BUSH KITS FOR PRECISION SEEDERS

Groundhog Industries have been supplying bush kits for precision seeding bars to the Australian agricultural industry for many years.

We use Chrome bar of various sizes to produce our pins, sourced from quality suppliers with the finest tolerance, cut to length and then machine threaded.

Our Bushes are made from the best available materials and machined to precision sizes and clearances to provide optimal fitment when installed.

Standard OEM bushes and pins often have larger tolerances / clearances between the bush and pin. They often use lesser quality materials, such as bolts instead of chrome pins and extruded bushes instead of machined, resulting in more play or slop within a Tyne assembly from new. This play results in premature wear and higher replacement costs over time.

Given the time and effort and cost to re-bush a seeding machine, it will save money over the long term by using better materials made to specification to suit the application.

	OEM NO.	PRODUCT CODE	DESCRIPTION	QTY
BOURGAULT PARALINK	2131 - 17	BP - BUSH37MM	Bush Vesconite	4
BUSH KIT - BPBUSHKIT	2130 - 92 - 02	BP - BUSH60MM	Bush Vesconite	1
	2130 - 93	BP - BUSH105MM	Bush Vesconite	1
	9305 - 29 - 01	BP - HOUSING/BUSH	Housing & bush	2
	2131 - 05	BP-BUSHG	Bush 7/8 x 3/4 x 3/4	2
O Contraction	2130 - 84	BP-BUSHF	Bush 7/8 x 5/8 x 3/4	2
	1700 - 71 - 02	BP-3/4SPIN	Square Pin 3/4"	1
seine (10) - ON	1700 - 72 - 02	BP-5/8SPIN	Square Pin 5/8"	1
	9305 - 11	BP-20PIN	Bougault Pin 20 Chrome	1
	9305 - 17	BP-21PIN	Bougault Pin 21 Chrome	1
	9305 - 31	BP-26PIN	Bougault Pin 26 Chrome	1
	NCNZC20G8	BP-NUT3/4	Nut Conelock ¾ ZP UNC	1
	NCNZC166G8	BP-NUT5/8	Nut Conelock 5/8 ZP UNC	2



BP - BUSH37MM

BP - BUSH60MM



BP-5/8SPIN





BP-BUSHG



BP-BUSHF

BP - HOUSING/BUSH



BP-NUT3/4

BP-NUT5/8



BP-20PIN

BP-3/4SPIN

BP-21PIN

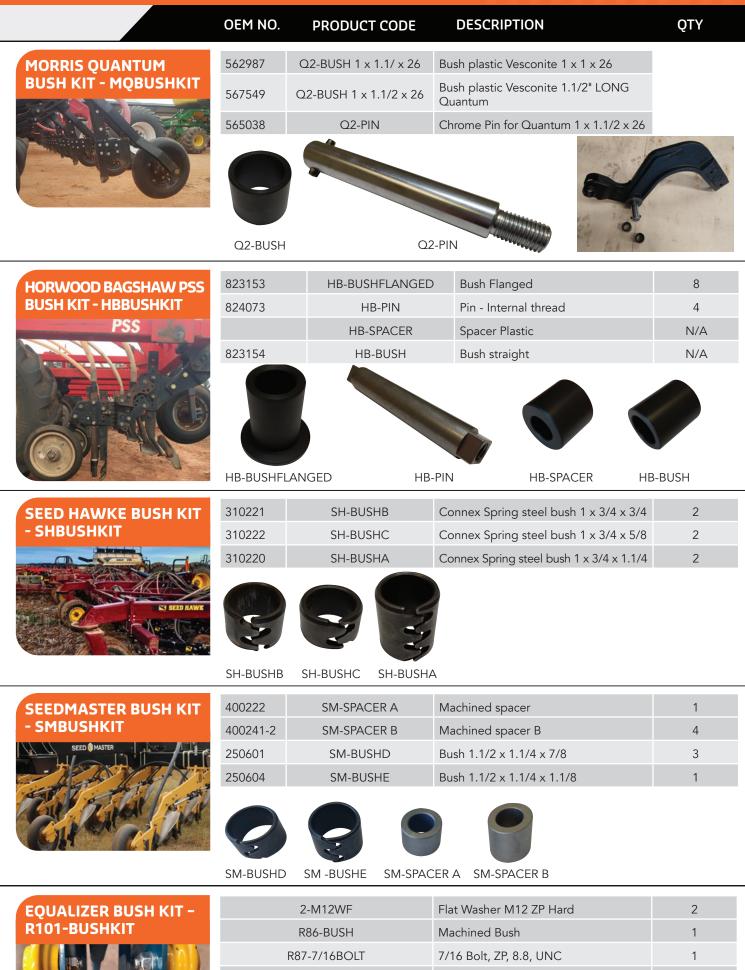
BP-26PIN

BUSH KITS FOR PRECISION SEEDERS

Bestrikitstektik	OEM NO.	PRODUCT CODE	ITEM	DESCRIPTION	QTY
<section-header></section-header>	S51494	C2-BUSHS51494	2	.75 ID x 1" OD x 1" Long Bush Vesconite	2
	S59806	C2-BUSH 1 X 1.1/4X26	21	1" ID x 1-1/4 OD x 1" Lg Bush Vesconite	4
	S58747	C2-BUSHS58747	20	3/4 ID x 1 OD x 1.875 Lg Bush Vesconite	2
	S58744	C2-BUSHS58744	18	3/4 ID x 1" OD x 1" Long Bush Vesconite	2
	S58746	C2-BUSHS58746	19	3/4 ID x 1" OD x 1.313 lg Bush Vesconite	3
	S42675	C2-WASHER S42675	7	1-1/32 ID x 2 OD WASHER NYLON	4
C2-BUSHS51494 C2-BUSH 1X1.1/4X26	S42674	C2-WASHER S42674	6	1-1/32 ID x 2"OD x 1/8" WASHER NYLON	2
	WFRHTZM201038T037	C2-FLATWASHER W-476	22	13/16ID x 1-1/2"OD x 11	4
	S42952	C2-PIN 1 X 170	10	25mm x 6-5/8 lg Bolt / Pin CHROME	1
C2-BUSHS58747 C2-BUSHS58744	S58730	C2-PINS58730	5	3/4 x 1 29/32 UL Bolt / Pin CHROME	1
\mathbf{P} O	S51004	C2-PINS51004	8	3/4 x 5-1/8 Lg Bolt / Pin CHROME	1
	S51006	C2-PINS51006	9	3/4 x 6-3/8 Lg Bolt / Pin CHROME	2
C2-BUSHS58746 C2-WASHER \$42675	D-5273	C2-NUTD-5273	3	3/4" UNC ZP LOCKNUT	3
	D-5274	C2-NUTD-5274	4	1" UNC ZP LOCKNUT	1
C2-WASHER S42674 C2-WASHER S42674 C2-PINS58730					
C2-PIN558/30 C	2-NUTD-5273 C2-NUTE	-52/4			
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C2-PINS510	04	10 °			
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C2-PINS51006

BUSH KITS FOR PRECISION SEEDERS







R101-BUSHKIT

RHINO SEED BOOT TO SUIT EQUALIZER

Groundhog Industries has been at the forefront of the design and manufacture of seed boot technology for a decade. We have extensive experience in seed boot product delivery and wearing materials to suit the most abrasive agricultural conditions on the planet.

Our latest seed boot to suit the Equalizer™ Min Till machine is our Rhino Seed Boot system.





Roll Pin Plastic Seed Boot Splitter Boot V2 Seed Boot Holder Cricket Bat Plastic Sleeve





At Groundhog we listen to farmers and what they want. We know how important it is to be able to make decisions quickly about crop type or seeding depth on the go. That's why we invented a system that allows five seeding options using one boot. No loosening bolts & rattle guns. Simple design is key. Also, the seeding tube can be ordered as either stainless or steel tubing to reduce blocking issues. Split seeding or inline seeding should be an option at any time, not a set and forget thing. It should also be affordable. That's why we have 2 x separate 3" splitter boots and 3 x inline closing tools in widths of 30mm, 48mm & 62mm. All tools can be easily swapped out with one pin. All tools are great value and have a large amount of tungsten applied on each.

RHINO BLADE SYSTEM TO SUIT EQUALIZER

Groundhog Industries has been the leader in design and manufacture of knife point / shear technology for a decade. We sell thousands each year. We have extensive experience in materials and designs and tungsten carbide application to suit the most abrasive agricultural conditions on the planet.

Our latest shear / knife to suit the Equalizer™ Min Till machine is our Rhino Blade System.

AUS PATENT NUMBER: 2018100789 SOUTH AFRICA DESIGN APPL. NO.: A2018/01120





6	6-M12CONE	
9	9-GH005	
10	10-GHSPIN	
(R89)	R89-RSB	
(R90	R90-RSB	
(R91)	R91-RBH	
R132	R132-B1250	D

- Cone Lock Nut M12 Clevis Pin Split Pin Rhino Straight Blade 6" Rhino Straight Blade 5" Rhino Blade Holder Bolt M12 x 50
- The Rhino Blade System comprises two parts. Holder and Blade.
- Holder and Blade are joined using a Clevis and Split Pin.
- The Rhino Blade and Holder are tapered to assist extraction.
- The Holder has a cast hole at rear to allow for liquid fertiliser tube.
- Two options of Straight Blade or Busting Blade.



FOR SALES CONTACT:

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WARRANTY INFORMATION

As the selection, set-up and use of tillage and seeding equipment is affected by variables beyond our control, neither the Manufacturer nor any persons employed on its behalf including dealers or agents are liable for any loss or damage, whether consequential or otherwise, resulting from the use of its products. Warranty may / may not apply where any product is used for other than its intended and recommended purpose, or is subjected to pressures, loads or conditions beyond that for which it is designed. Should a product not perform its intended or recommended function, contact Groundhog Industries.

We reserve the right to change prices at our discretion.

