



CUTTING EDGES & END BITS

SHARPEN UP & CUT THROUGH THE CLUTTER WITH OUR LEADING EDGE SOLUTIONS FOR LOADERS, EXCAVATORS, DOZERS, SCRAPERS & GRADERS

Call **0800 654 323** for your Cutting Edge needs!



West-Trak
UNRIVALLED STRENGTH

Issue Date: June 2023



CUTTING EDGES & END BITS

Sharpen your performance with harder & tougher Cutting Edges on your Loaders, Excavators, Dozers, Scrapers & Graders

“Custom designs for all makes & models”

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CUTTING EDGE RANGE

A FULL RANGE OF BOLT-ON AND WELD-IN CUTTING EDGES ARE AVAILABLE FOR ALL MAKES AND MODELS OF EXCAVATORS, LOADERS, DOZERS, SCRAPERS, GRADERS, COMPACTORS AND OTHER EARTHMOVING MACHINES

CUTTING EDGE PROFILES

400HB Single Bevel, 450HB Half Arrow and 500HB Double Bevel Cutting Edge profiles are available to suit all types of buckets and blades.

DOUBLE BEVEL FLAT

SINGLE BEVEL FLAT

HALF ARROW

EXCAVATOR EDGES

Customised weld-in and bolt-on Cutting Edges are available to suit all makes and models of Excavator buckets.



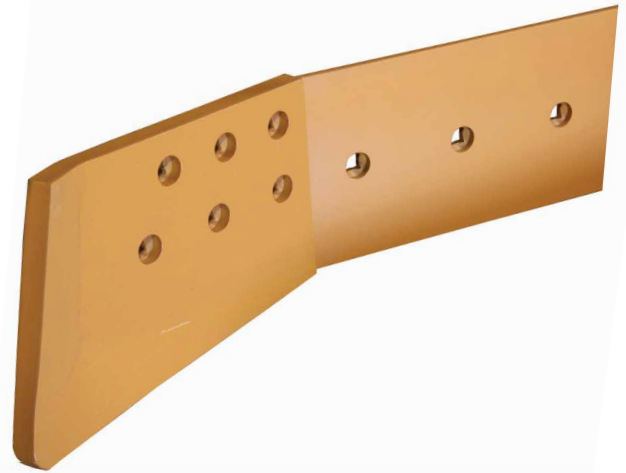
LOADER EDGES

A full range of bolt on, reversible Cutting Edges, End Bits and Heel Plates are available to suit all makes and models of wheel Loaders.



DOZER EDGES

A full range of bolt-on reversible Cutting Edges and End Bits are available to suit all makes and models of Dozers.



SCRAPER EDGES

A full range of bolt-on, reversible Cutting Edges, Routers and other wear parts are available to suit all makes and models of Scrapers and Scoops.



GRADER EDGES

A full range of bolt-on Cutting Edges and End Bits are available to suit all makes and models of Graders and Snowplows.



HARDWARE

A full range of hardened Plow Bolts, Nuts and Washers are available from 1/2" to 1.3/8" size

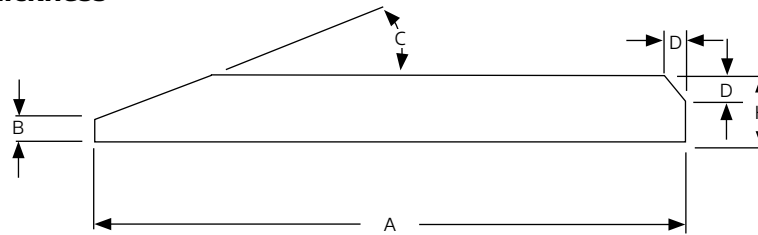


CUTTING EDGE PROFILES



SINGLE BEVEL PROFILE (SBF)

- Weld-in cutting edge profile with a bevel along the front for good penetration and a weld bevel along the back edge
- Made from 400/450HB abrasion resistant steel for maximum strength and wear life
- Available in 6200mm long or can be cut to any length and drilled to suit bolt on edges
- Custom made edges for large buckets are available in 780 High Tensile steel, up to 140mm thickness



Standard Single Bevel Profile Sizes							
Part No	A	H	B	D	C	Length	Kg/Mtr
110x12_SBF	110	12	3	2	24°	6200	10
110x16_SBF	110	16	7	2	24°	6200	14
150x16_SBF	150	16	6	5	24°	6200	19
150x20_SBF	150	20	5	5	23°	6200	23
200x20_SBF	200	20	6	8	23°	6200	31
200x25_SBF	200	25	11	8	23°	6200	39
250x25_SBF	250	25	6	10	23°	6200	49
250x30_SBF	250	30	11	10	23°	6200	59
300x30_SBF	300	30	8	8	23°	6200	71
300x35_SBF	300	35	13	8	23°	6200	82
300x40_SBF	300	40	18	8	23°	6200	94
400x50_SBF	400	50	20	12	25°	6200	157

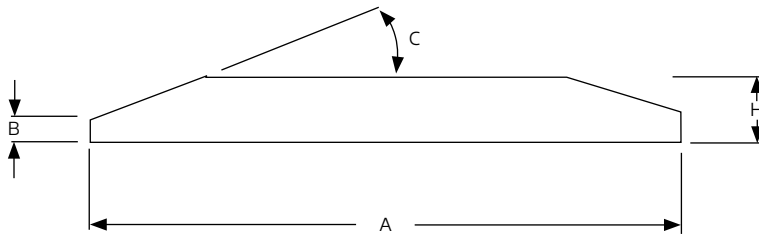
All measurements in millimetres



CUTTING EDGE PROFILES

DOUBLE BEVEL PROFILE (DBF)

- Bolt-on reversible cutting edge profile with a bevel on both sides. Used for all types of Excavator, Loader, Dozer, Scraper and Tractor bucket edges
- Made from 500HB abrasion resistant steel, for the longest possible wear life
- Available in 6200mm long or can be cut to any length and drilled to suit Plow Bolts



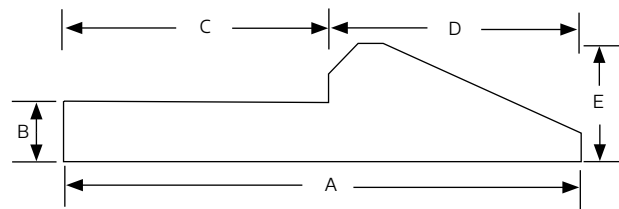
Standard Double Bevel Profile Sizes						
Part No	A	H	B	C	Length	Kg/Mtr
152x16_DBF	152	16	5	25	6200	19
203x16_DBF	203	16	5	25	6200	25
203x19_DBF	203	20	8	25	6200	31
203x25_DBF	203	25	14	25	6200	40
254x20_DBF	254	20	8	25	6200	40
254x25_DBF	254	25	14	25	6200	50
280x25_DBF	280	25	8	22.5	6200	55
330x25_DBF	330	25	8	22.5	6200	64
330x32_DBF	330	32	18	22.5	6200	83
330x41_DBF	330	41	27	22.5	6200	106
360x30_DBF	360	30	8	22.5	6200	85
406x25_DBF	406	25	14	22.5	6200	80
406x35_DBF	406	35	19	22.5	6200	111
406x41_DBF	406	41	25	22.5	6200	130
406x50_DBF	406	50	34	22.5	6200	160

All measurements in millimetres



HALF ARROW PROFILE (HA)

- Weld-in or bolt-on cutting edge profile for Loader and Excavator cutting edges, providing more wear material along the front edge than the DBF profile
- Made from 450HB abrasion resistant steel for maximum strength and wear life
- This can also be used on bucket sides for wear protection or to increase capacity



Standard Half Arrow Profile Sizes							
Part No	A	B	C	D	E	Length	Kg/Mtr
HA28254	254	28	132	122	57	3600	65
HA40254	254	40	132	122	70	3600	90

All measurements in millimetres



EXCAVATOR CUTTING EDGES





Cut through the clutter

**MAKE YOUR BUCKET DIG EASIER, HOLD
MORE MATERIAL AND LAST LONGER
WITH A BOLT-ON REVERSIBLE CUTTING EDGE**

- Customised cutting edges to suit any size, type and brand of Bucket
- Edges are made from 500HB abrasion resistant material for maximum wear life and strength
- Double bevel reversible design for longer wear life
- Thickness range from 16mm-60mm
- FREE onsite measureups and advice
- Huge database of drawings for all models



Stronger, harder, tougher

GET A NEW WELD IN CUTTING EDGE IN YOUR BUCKET & INCREASE STRENGTH, PENETRATION AND DIGGING POWER

- Customised Cutting Edges for all bucket types. Any size and shape of edge to suit your needs
- Made from 400/450HB abrasion resistant steel for good weld-ability and toughness
- Thickness range from 10mm-140mm
- Single bevel design for good penetration
- Can be bevelled to suit weld-on adapters or drilled to suit bolt-on edges
- FREE onsite measureups and advice

The strength of your bucket is the weld-in cutting edge. We can help you choose the best size and type to suit your application

Call 0800 654 323 now



SBF Cutting Edge



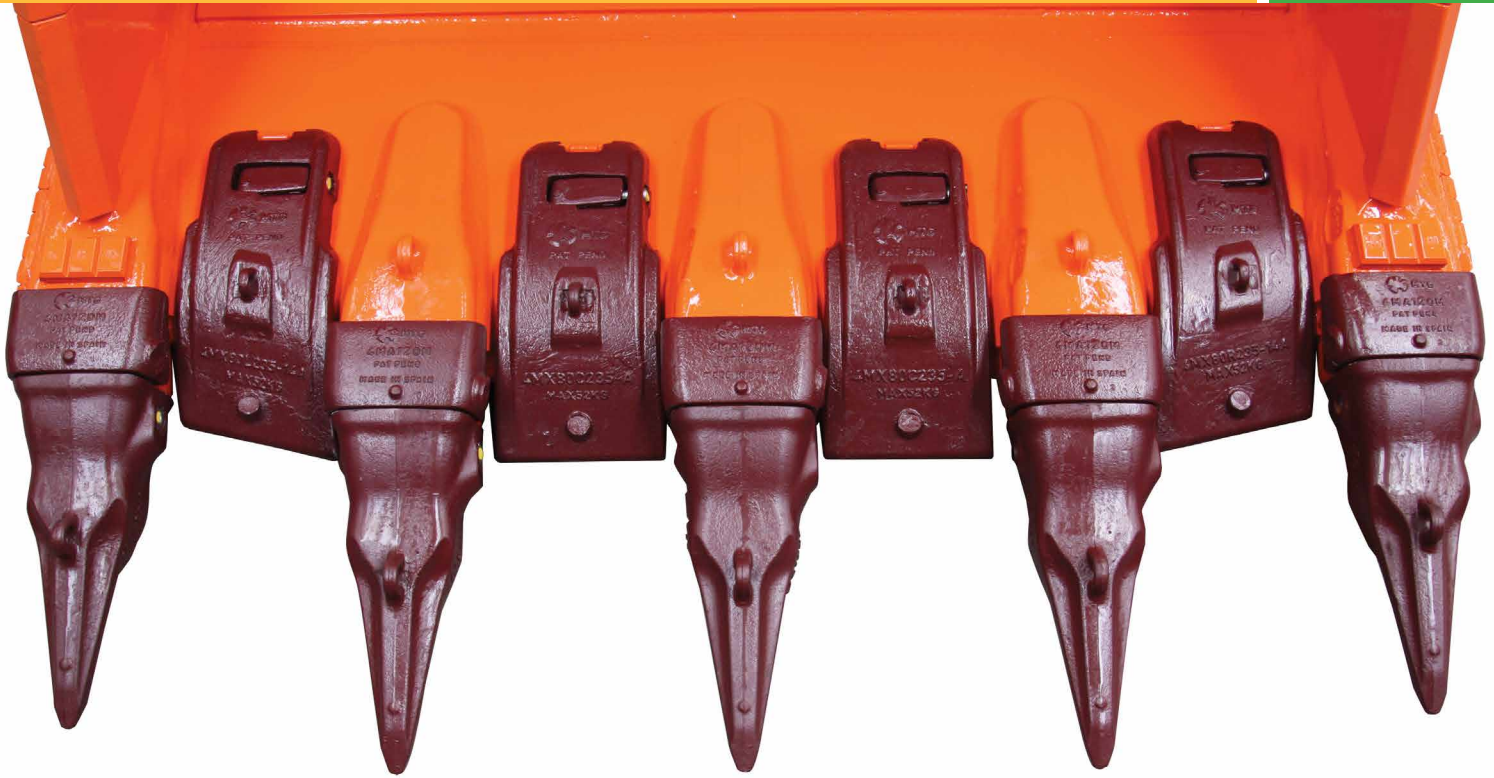
SBF Drilled Base Edge



SBF Bevelled Spade Edge to suit Adapters

PRE-FABRICATED EXCAVATOR EDGES

**Cutting
Edges &
End Bits**



SAVE YOURSELF THE HASSLE OF WELDING AND GET WEST-TRAK TO SUPPLY A PRE-FABRICATED CUTTING EDGE, WITH ADAPTERS FITTED, READY TO WELD INTO YOUR BUCKET

- **Guaranteed high quality workmanship from our certified welders**
- **Fully Hammerless G.E.T system for ultimate safety and reliability**
- **Correct adapter fitment and welding procedure when done by West-Trak**
- **Complete with weld-in or pin-on Lip Protectors fitted**
- **FREE onsite measureups and advice**

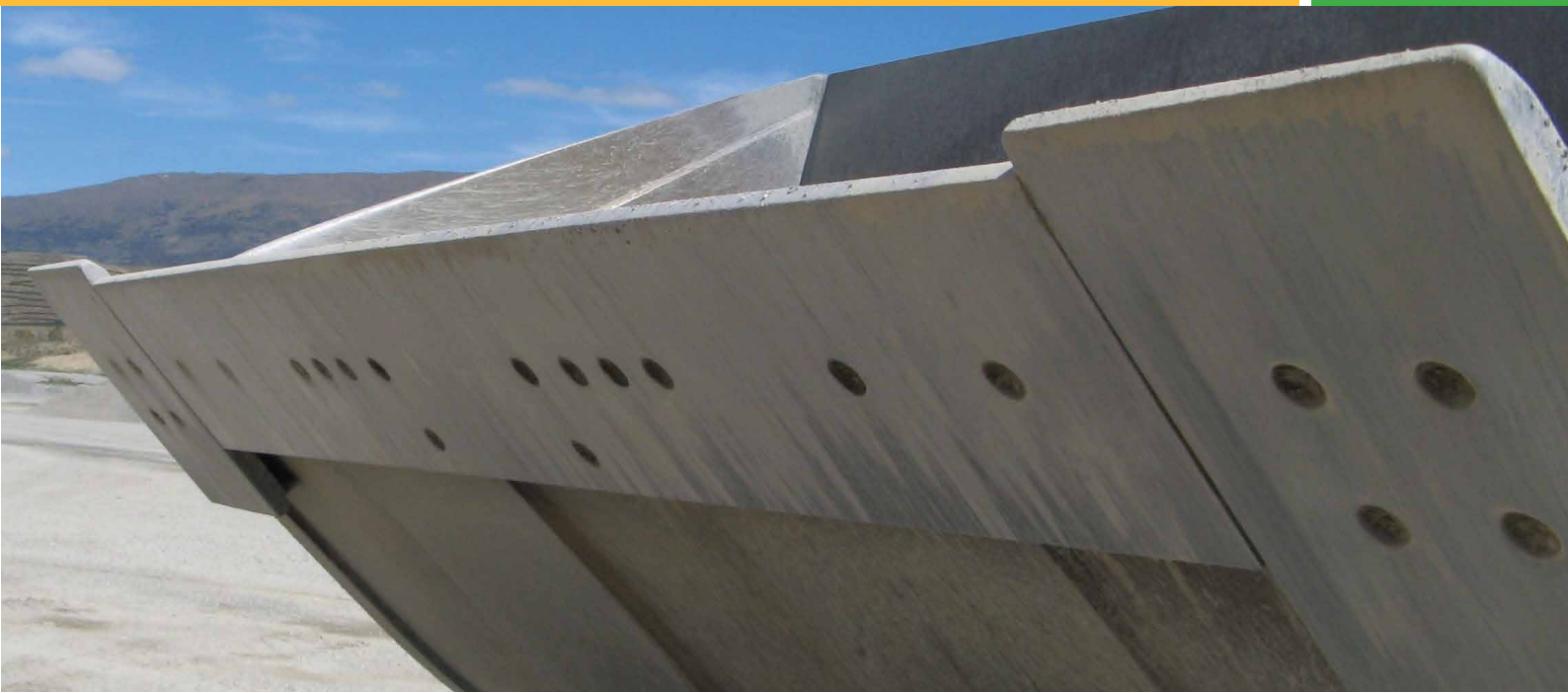


Talk to the Cutting Edge experts today for the best solution to your needs

Call 0800 654 323 now

LOADER CUTTING EDGES & END BITS

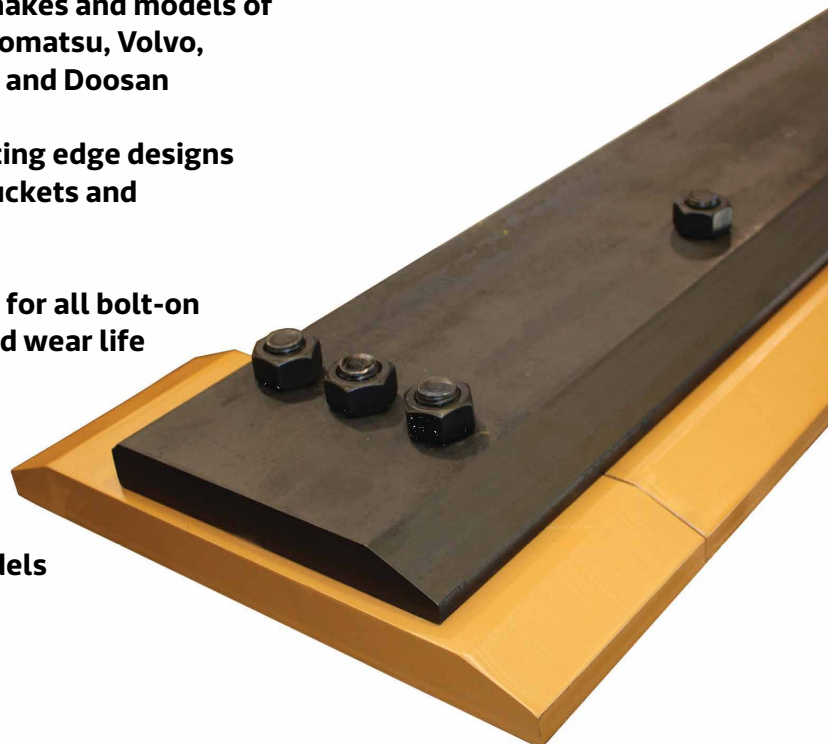




Sharpen up your leading edge

WE'RE THE LARGEST SUPPLIERS OF LOADER EDGES IN NZ, SUPPORTING THE MINES, QUARRIES AND CIVIL CONTRACTORS WITH THE MOST RELIABLE AND LONGEST LASTING, LOADER EDGE SOLUTIONS

- High quality cutting edges to suit all makes and models of Wheel Loaders including Caterpillar, Komatsu, Volvo, Hitachi, Hyundai, John Deere, Leibherr and Doosan
- Custom made weld-in and bolt-on cutting edge designs can be fabricated to suit all types of buckets and applications
- 500HB abrasion resistant steel is used for all bolt-on edges to ensure maximum strength and wear life
- Thickness range from 10mm-60mm
- FREE onsite measureups and advice
- Huge database of drawings for all models



LOADER EDGE DESIGNS



**Komatsu/Hitachi/Doosan/Case
style Base & Bolt-on Edge set**



Volvo style Base & Bolt-on Edge set



**Cat/Hyundai/John Deere style
Base & Bolt-on Edge set**



Double Bevel Bolt-on Edge



**Spade edge design for extra
penetration and capacity**



**Single bevel bolt-on Edge for high
abrasion applications**



Single Bevel Drilled Base Edge

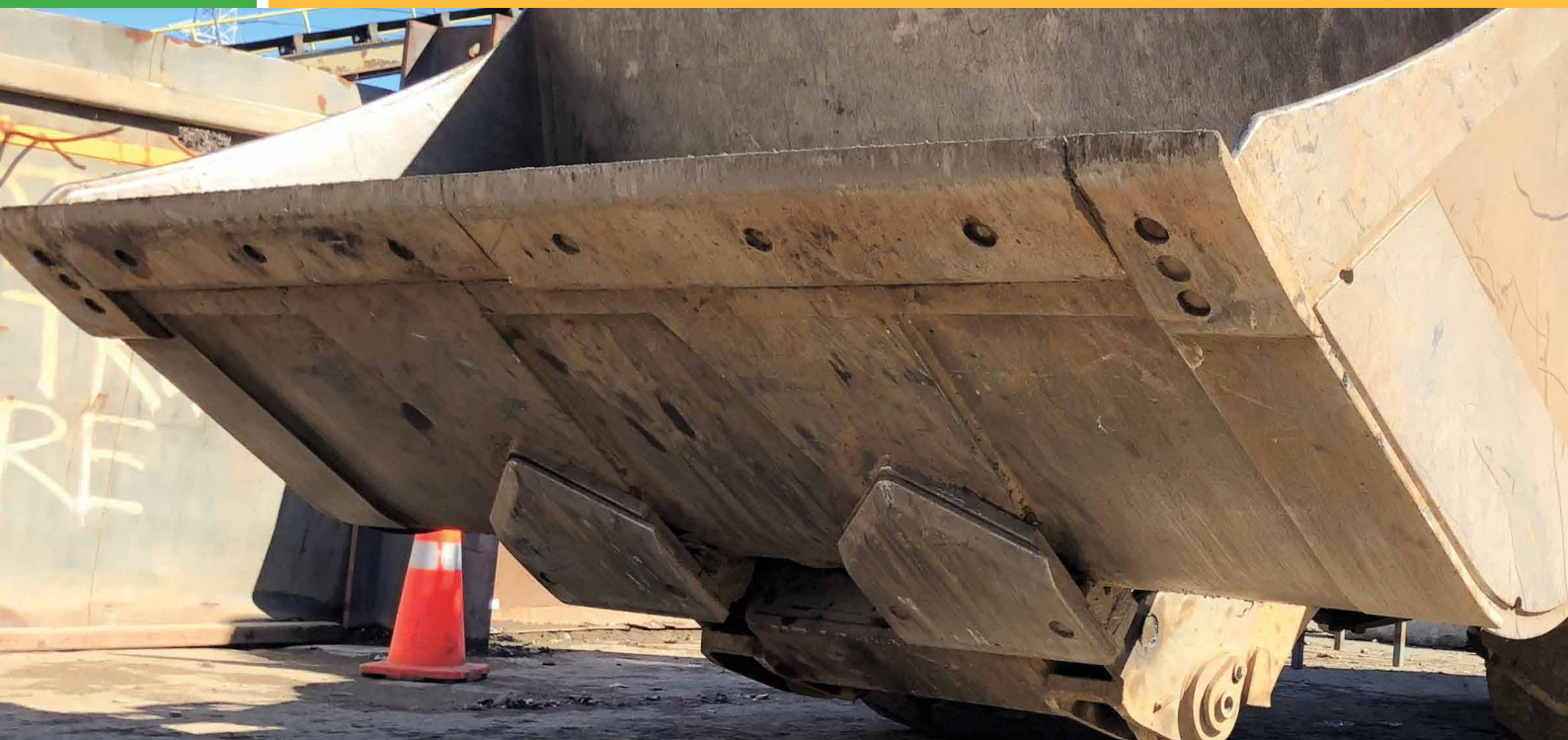


Single Bevel Drilled & Counterbored
Stepped Spade Edge

SPADE EDGE DESIGN WITH TEETH

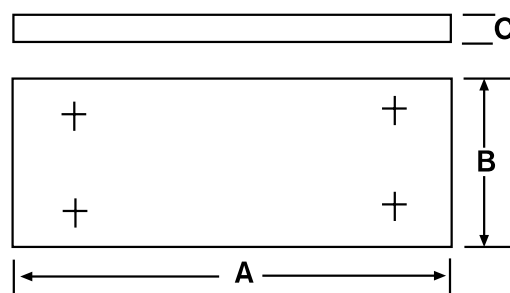


LOADER HEEL PLATES



LOADER HEEL PLATES

- Used to protect the underside of loader buckets from excessive wear
- Available to suit all make and models of loaders
- Weld-on or bolt-on types can be custom made to any size, shape and thickness

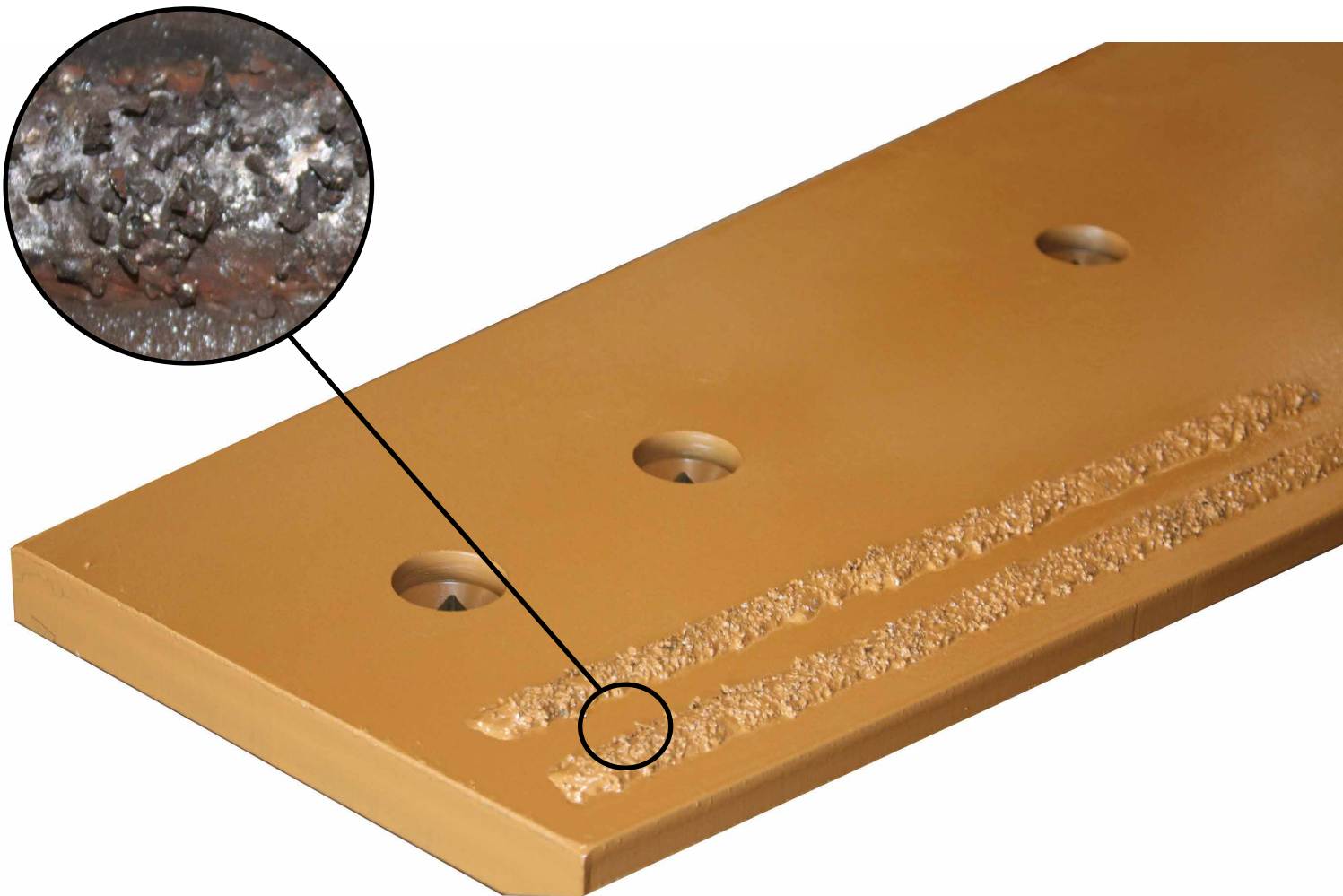


Standard CAT Style Heel Plates				
Part No	A	B	C	Machine Size
9W6747	525	250	25	Cat 950-960G/G/H
9W6749	565	250	35	Cat 966-970G/F/H
161-8573	565	250	35	Cat 972G
9W6750	600	250	35	Cat 980

All measurements in millimetres

MAKE YOUR CUTTING EDGES LAST UP TO 5 TIMES LONGER WITH A.R.M TUNGSTEN CARBIDE HARDFACING

- Abrasion Resistant Material (ARM) is a matrix of extremely hard Tungsten carbide particles and is applied using a hard facing mig wire.
- ARM provides a protective coating over critical wear surfaces on any steel component to extend its service life. Approximately 50% of the ARM dispersion is embedded below the surface resulting in a weld bead about 6-8mm high above the surface.
- This material enhances the wear pattern of parts to improve penetration and prolong wear life. It is especially suited for high wear, low impact applications and can be applied to cutting edges, skid plates, crusher plates, bucket teeth, ripper teeth, side cutters, agricultural tynes, flails, bark hammers and more.
- The life expectancy can be up to 5 times greater than standard wear parts without ARM, depending on how much product is applied and the type of application.



DOZER CUTTING EDGES & END BITS

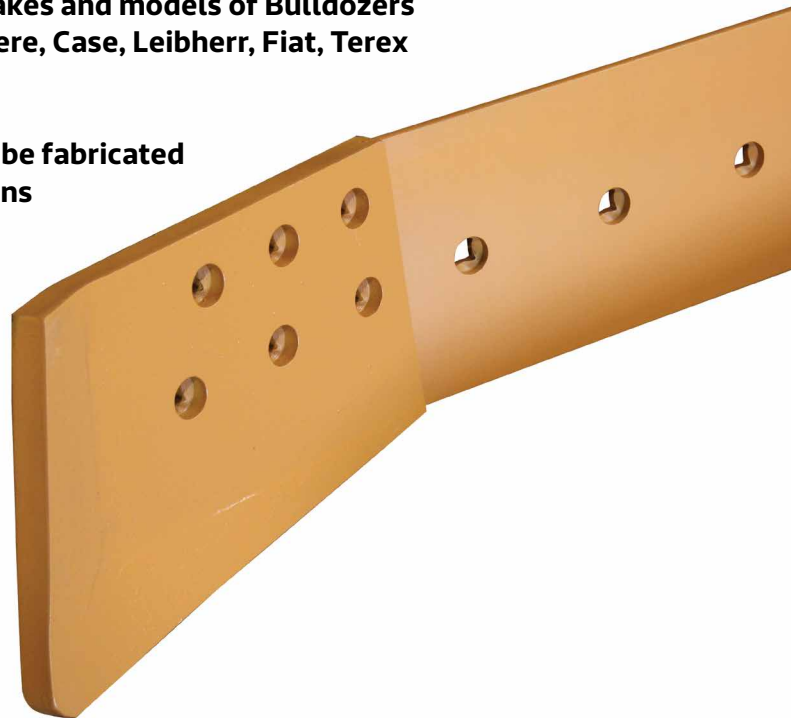




Get more pushing power

YOU NEED HIGH QUALITY CUTTING EDGES THAT ARE STRONGER, TOUGHER AND LAST LONGER. WE'VE GOT THEM!

- High quality Cutting Edges to suit all makes and models of Bulldozers including Caterpillar, Komatsu, John Deere, Case, Leibherr, Fiat, Terex and more
- Custom made Cutting Edge designs can be fabricated to suit all types of blades and applications
- 500HB abrasion resistant steel is used to ensure the longest possible service life
- Thickness range from 16mm-75mm
- FREE onsite measureups and advice
- Huge database of drawings for all models



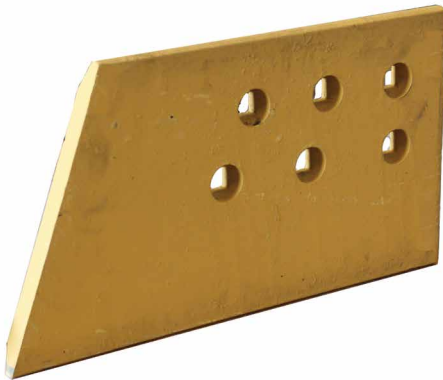
DOZER END BITS & END BITS

A LARGE RANGE OF BOLT-ON DOZER END BITS ARE AVAILABLE TO SUIT ALL MAKES AND MODELS OF BULLDOZERS AND COMPACTORS

- End bits are made from 500HB abrasion resistant steel for maximum strength and wear life
- Available from 16-75mm thickness
- Custom End Bit designs can be made to suit various blade types and requirements



Flat Square Cut End Bit



Flat Angled End Bit



Hot Cupped End Bit



Hot Cupped EWL End Bit



Ripper End Bit

SCRAPER CUTTING EDGES & ROUTERS

Cutting
Edges &
End Bits



SCRAPER CUTTING EDGES



HIGH QUALITY CUTTING EDGES ARE AVAILABLE FOR ALL MAKES AND MODELS OF SCOOPS AND SCRAPERS INCLUDING CATERPILLAR, KOMATSU, WABCO, TEREX AND JOHN DEERE

- Custom made Molboards and Cutting Edge designs can be fabricated to suit all types of bowls and applications
- 500HB abrasion resistant steel is used for all Cutting Edges to ensure the longest possible wear life
- Multiple rows of holes can be added for edge height adjustment up & down
- Adapters & Teeth can be fitted for extra penetration
- FREE onsite measureups and advice





LARGE RANGE OF BOLT-ON ROUTER BITS ARE AVAILABLE FOR ALL MAKES AND MODELS OF SCRAPERS AND SCOOPS

- Made from 500HB abrasion resistant steel for maximum strength and wear life
- Custom designs can be made with pin-on replaceable teeth for extra bowl penetration



Terex TS14 style Router



Cat style 615-637 Standard Router



Terex TS18/24 style Router



Cat style 615-637 Heavy Duty Router





Cut & compact

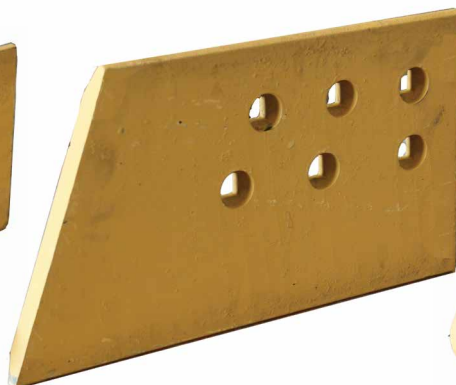
- A large range of high quality Bolt-on Cutting Edges and End Bits are available for all makes and models of Wheel Compactors and wheeled Dozers
- Made from 500HB Abrasion Resistant wear steel for maximum wear life and performance
- A range of flat, angled and hot cupped Endbits are available to suit any application
- FREE onsite measureups and advice
- Huge database of drawings for all models



Bolt-on Cutting Edge



Flat Square Cut End Bit



Flat Angled End Bit



Hot Cupped End Bit



Get more packing power

■ A range of Weld-on and Bolt-on Compactor Feet are available for all models of Wheel Compactors

■ Compactor Feet are shaped to deliver maximum capaction and are through hardened to 450HB for long wear life

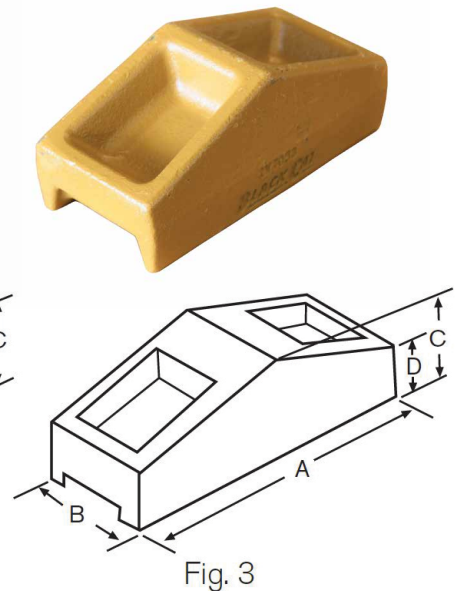
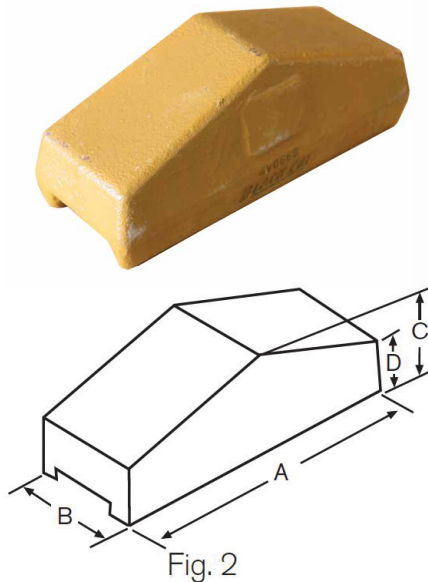
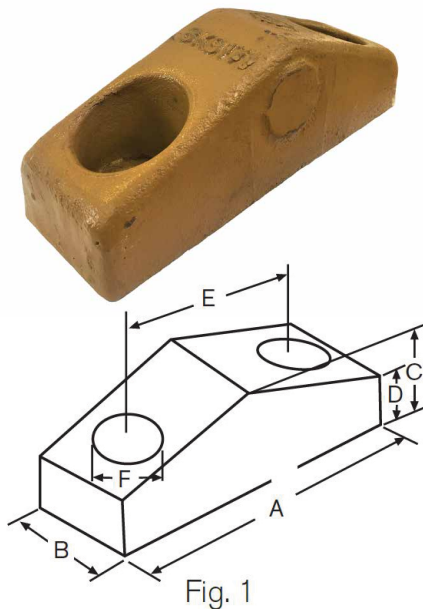
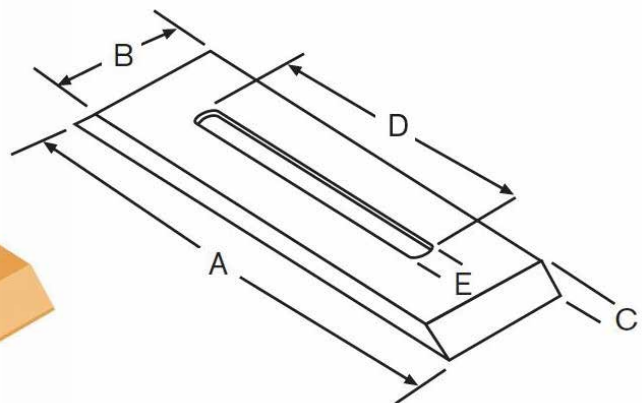
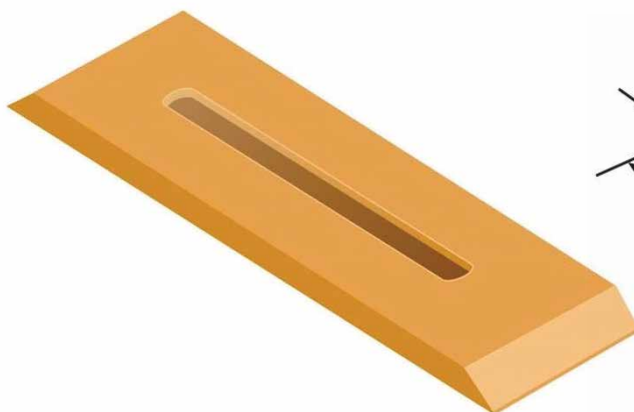


Fig	Part No	Type	A	B	C	D	E	F	Machine Size	Kg
2	4V0668	Weld on	224	85	91	53	-	-	Cat 825	6.8
3	2V7053	Weld on	168	80	71	41	-	-	Cat 825	3.8
3	2V6628	Weld on	222	85	88	50	-	-	Cat 825	5.5



Maximise your compaction

- Cleaner Bars are used for clearing out the dirt that gets stuck between the compactor feet rows. This helps to improve the compaction effectiveness
- Cleaner Bars have a centre slot for adjusting the length as they wear.
- Available in customised designs for all models of Wheel Compactors



Part No	A	B	C	D	E	Kg	Machine Size	Plow Bolt Size
4S7928	406	102	25	200	21	8	Cat 815	3/4" x 5"
3S3228	350	150	25	240	25	10	Cat 825	3/4" x 5"
9V5074	530	130	25	250	23	13	Cat 825	3/4" x 5"

GRADER CUTTING EDGES





Get the edge on your machine

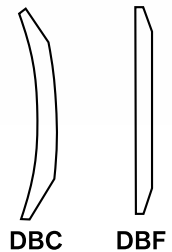
- High quality Grader Cutting Edges are available to suit all makes and models of Graders including Caterpillar, Komatsu, Volvo, John Deere and Mitsubishi
- Grader and Snowplow edges come in a range of single and double bevel profiles, curved or flat and in various lengths and widths to suit all types of moldboards and applications
- Edges are made from high carbon or heat treated steel and available with tungsten inserts for greater wear life
- A range of thickness options available from 16-32mm and lengths from 5ft - 8ft to fit all moldboard sizes



GRADER CUTTING EDGES



Edge Profiles



A LARGE RANGE OF CURVED AND FLAT, HIGH CARBON AND HEAT TREATED GRADER BLADES AVAILABLE FROM 5FT TO 8FT LONG

HIGH CARBON EDGES - (HARDNESS: 250-320 BRINELL, 25-34 HRC)

Part No	Profile	Length	Width	Thickness	Bolt Size	No. of Holes
7D4508	DBC	5ft	6"	5/8"	5/8" x 2.1/4"	11
7T1641	DBC	5ft	8"	5/8"	5/8" x 2.1/4"	7
7T1636	DBC	6ft	8"	5/8"	5/8" x 2.1/ 4"	13
7T1639	DBC	6ft	8"	5/8"	3/4" x 2.1/4"	10
7T1643	DBC	7ft	8"	5/8"	5/8" x 2.1/4"	15
7T1645CD	DBC	7ft	6"	5/8"	5/8" x 2.1/4"	9 (centre drilled)
7T1632CD	DBC	8ft	6"	5/8"	5/8" x 2.1/4"	10 (centre drilled)

HEAT TREATED EDGES - (HARDNESS: 421-512 BRINELL, 45-52 HRC)

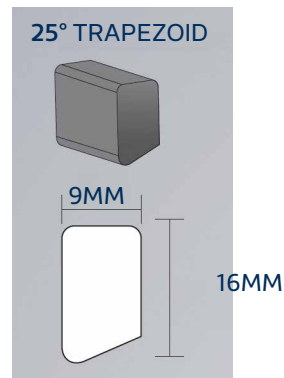
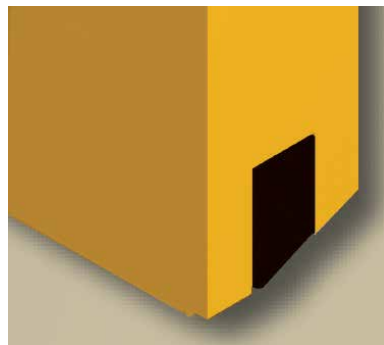
Part No	Profile	Length	Width	Thickness	Bolt Size	No. of Holes
5D9558	DBC	6ft	8"	3/4"	5/8" x 2.1/4"	13
5D9559	DBC	7ft	8"	3/4"	5/8" x 2.1/4"	15
7D1577	DBC	7ft	8"	3/4"	3/4" x 2.1/2"	15
4T2233	DBC	7ft	8"	1"	3/4" x 2.1/2"	15
4T6508	DBF	7ft	10"	1"	3/4" x 2.1/2"	15
4T2236	DBC	8ft	8"	1"	3/4" x 3.1/4"	17
4T6511	DBF	8ft	10"	1"	3/4" x 2.1/2"	17
4T8317	DBF	8ft	10"	1.25"	3/4" x 2.1/2"	17

Hole Spacing Note: For all grader edges, the 2 holes at each end have 3" centres & all other holes are either 6" or 12" centres.

GET UP TO 10 TIMES THE WEAR LIFE WITH THESE TUNGSTEN INSERTED BLADES.
AVAILABLE IN A FLAT PROFILE TO SUIT ALL TYPES OF GRADERS
AND SNOWPLOWS



TUNGSTEN INSERT



- Tungsten Carbide blades are a superior choice for any low impact, high abrasion application. The Inserted Carbide along the bottom edge significantly extends the life of the blade, gaining up to 10 times that of standard high carbon edges
- Available to fit all types of Snowplows and Graders

Part No	Profile	Length	Width	Thickness	Bolt Size	No. of holes
CIAT666044-A	Flat	5ft	6"	3/4"	5/8" x 2.1/4"	11

Hole Spacing Note: For all grader edges the 2 holes at each end have 3" centres and all other holes are either 6" or 12" centres .

GRADER END BITS



Narrow End Bit

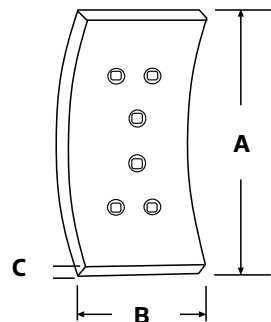


Overlay End Bit

OVERLAY END BIT

Part No	A	B	C	Bolt Size	No. Holes	Machine Model
7D9999	555	230	16	3/4"	8	Cat 14G, 16G
6Y2805	520	230	16	3/4"	8	Cat 14H

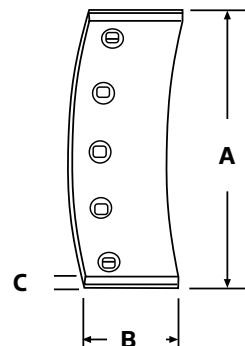
Bolt hole patterns may vary from sample shown. Dimensions in mm.



NARROW END BIT

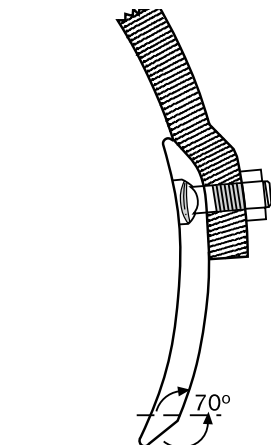
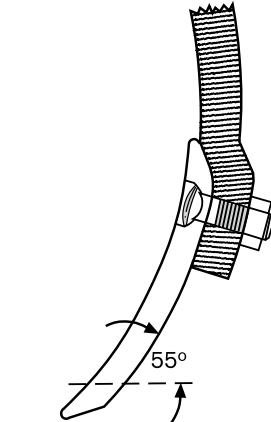
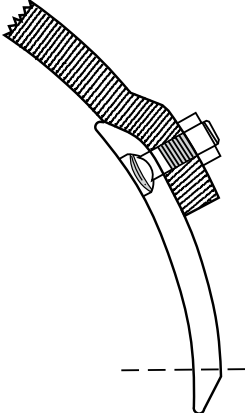
Part No	A	B	C	Bolt Size	No. Holes	Machine Model
8E5531	445	154	16	5/8"	5	Cat 12G, 130G
8E5529	445	154	16	3/4"	5	Cat 12G, 130G
8E5530	445	158	19	3/4"	5	Cat 14G/H

Bolt hole patterns may vary from sample shown. Dimensions in mm.

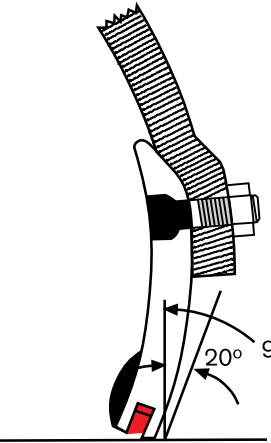
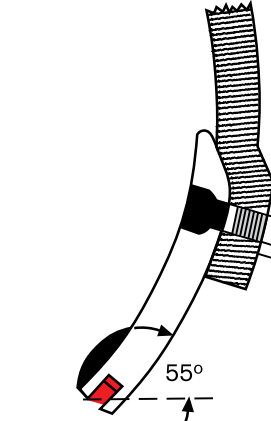
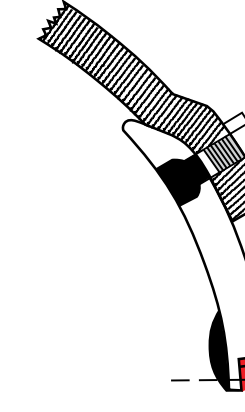


Correct Grader edge operation is critical for getting the most from your edges. Check the tightness of bolts often as vibration can loosen them, causing the edges to break. The correct position of the edge should be as vertical as possible, as the diagrams indicate below.

STANDARD GRADER EDGE OPERATING POSITIONS

RECOMMENDED	NOT RECOMMENDED	
 <p>Cutting action</p> <p>Blade self sharpens as it wears</p>	 <p>Skidding effect</p> <p>Blade will roll up on leading edge and break off (not good for tyres)</p>	 <p>Back dragging effect</p> <p>Blade will roll up on back side leaving slivers of steel on road</p>

TUNGSTEN CARBIDE EDGE OPERATING POSITIONS

RECOMMENDED	NOT RECOMMENDED	
 <p>Cutting action</p>	 <p>Skidding effect</p>	 <p>Back dragging effect</p>



Fasten up your cutting edges

A FULL RANGE OF PLOW BOLTS, NUTS AND WASHERS ARE AVAILABLE FROM 1/2" TO 1.3/8" DIAMETERS, TO SUIT ALL MAKES AND MODELS OF MACHINES

Plow Bolts & Nuts are made from grade 8.8 alloy steel for added toughness and heat treated to a minimum tensile strength of 170,000 PSI, with a core hardness of Rockwell RC36-42. Plow Bolts & Nuts are UNC thread

5/8" Size Range

Size	Part Type
5/8"x1.3/4"	Plow Bolt
5/8"x2"	Plow Bolt
5/8"x2.1/4"	Plow Bolt
5/8"x2.1/2"	Plow Bolt
5/8"x3"	Plow Bolt
5/8"x3.1/2"	Plow Bolt
5/8"x4"	Plow Bolt
5/8"	Plow Nut Hex
5/8"	Flat Washer

3/4" Size Range

Size	Part Type
3/4"-5/8"x2.1/4"	Reducing Plow Bolt
3/4"x2.1/4"	Plow Bolt
3/4"x2.1/2"	Plow Bolt
3/4"x2.3/4"	Plow Bolt
3/4"x3"	Plow Bolt
3/4"x3.1/4"	Plow Bolt
3/4"x3.1/2"	Plow Bolt
3/4"x3.3/4"	Plow Bolt
3/4"x4"	Plow Bolt
3/4"x4.1/4"	Plow Bolt
3/4"x4.1/2"	Plow Bolt
3/4"x5"	Plow Bolt
3/4"	Plow Nut Hex
3/4"	Flat Washer



7/8" Size Range

Size	Part Type
7/8"x2.1/2"	Plow Bolt
7/8"x2.3/4"	Plow Bolt
7/8"x3"	Plow Bolt
7/8"x3.1/4"	Plow Bolt
7/8"x3.1/2"	Plow Bolt
7/8"x4"	Plow Bolt
7/8"x4.1/4"	Plow Bolt
7/8"	Plow Nut Hex
7/8"	Flat Washer

1" Size Range

Size	Part Type
1"x2.1/2"	Plow Bolt
1"x2.3/4"	Plow Bolt
1"x3"	Plow Bolt
1"x3.1/4"	Plow Bolt
1"x3.1/2"	Plow Bolt
1"x4"	Plow Bolt
1"x5"	Plow Bolt
1"x6"	Plow Bolt
1"	Plow Nut Hex
1"	Flat Washer

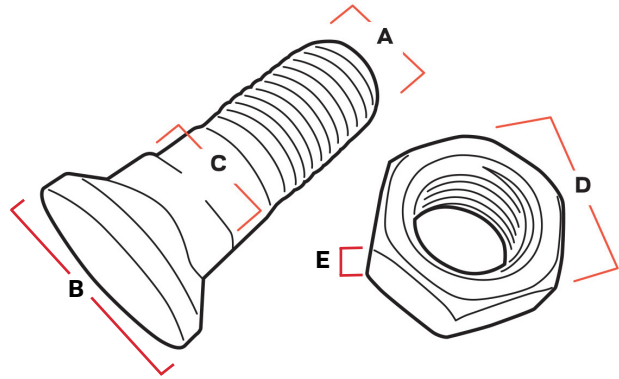
1.1/4" Size Range

Size	Part Type
1.1/4"x4"	Plow Bolt
1.1/4"x4.1/8"	Plow Bolt
1.1/4x4.1/2	Plow Bolt
1.1/4"x5"	Plow Bolt
1.1/4"x6.1/2"	Plow Bolt
1.1/4"	Plow Nut Hex
1.1/4"	Flat Washer

1.3/8" Size Range

Size	Part Type
1.3/8"x4.1/2"	Plow Bolt
1.3/8"x6"	Plow Bolt
1.3/8"	Plow Nut Hex

PLOW BOLTS, NUTS & WASHERS



PLOW BOLT & NUT DIMENSIONS

Plow Bolt Size	Bolt Head Diameter	Bolt Square Size	Nut Width	Nut Height
A	B	C	D	E
1/2"	24mm	13mm	19mm	12mm
5/8"	26mm	16mm	24mm	14mm
3/4"	30mm	19.3mm	28mm	16mm
7/8"	35mm	22.5mm	32mm	19mm
1"	40mm	25.6mm	37mm	22mm
1.1/4"	51mm	34mm	46mm	26mm
1.3/8"	61mm	35.4mm	51mm	29mm

PLOW BOLT LENGTH GUIDE FOR BOLT-ON CUTTING EDGES

Edge Thickness	12mm	16mm	20mm	25mm	30mm	40mm	50mm	60mm
Bolt Size	Bolt Length (inches)							
5/8"	1.3/4"	2"	2.1/4"	2.1/2"	3"	3"	3.1/2"	
3/4"		2.1/4"	2.1/4"	2.1/2"	2.3/4"	3"	3.1/2"	
7/8"				2.1/2"	3"	3.1/2"	4"	
1"				2.1/2"	3"	3.1/2"	4"	5"
1.1/4"				4"	4"	4.1/2"	4.1/2"	5"
1.3/8"						4.1/2"	4.1/2"	6"

RECCOMENDED PLOW BOLT TORQUE SETTINGS (FT-LB)

Bolt Size	5/8"	3/4"	7/8"	1"	1.1/8"	1.1/4"	1.3/8"
Torque ft-lb	200 ± 30	350 ± 45	550 ± 65	850 ± 110	1050 ± 150	1700 ± 220	2250 ± 220

Torque settings given are indicative only and have been estimated for bolts with light oil lubricant mostly as supplied.





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