



# The Boss in its Field







### **Twist Out Bearing**

Maximum reliability, minimum downtime and ease of maintenance. Grizzly's twist in/out bearings and bearing housings with 6 bolt disc assembly. 2 year warranty on bearings. Never pull discs apart to change a bearing again. Can easily be changed in the field.



### Patented 'T' Bar Scraper

Grizzly Floppy T-Bar Scraper system has proven over time to control soil and trash build up on axle spools. They allow you to continue working in all conditions. Get into a wet paddock earlier.



### Hydraulic Pitch Control

Enables the set up of the machine to be fine tuned from the tractor seat. Helping to ensure a level finish. Also with inbuilt solid impact safe quard. Also assists in moving the machine around channels and rough terrain.



### Tool Box & Tool Kit

To ensure all the tools you need to perform maintenance activities on your machine are always close at hand.



### Heavy Duty Componentry

Bolt on / Bolt off stub axles and wheel legs allows for serviceability in the field if required. Lockable and greasable hydraulic ram pins with hardened bushes ensure years of trouble free service.



### The Boss in its Field

Introducing the Field Boss, the heavy duty tandem offset disc from Grizzly. Ground breaking technology that defines the quality, performance and versatility of disc tillage equipment.

The Field Boss features heavy duty construction for long lasting strength and penetration in tight and heavy soils.

Engineered to exacting standards, the Field Boss is available in fixed frame, fixed frame narrow and larger folding wing models. Because optimal discing time can be short, Grizzly has ensured maximum reliability and longevity by introducing features which minimises downtime.

When you consider that the Field Boss suits everything from small to broad acre farms with a wide variety of conditions, its no wonder this machine is the number one choice.

Other features include Grizzly's highly successful "three-gang" design which eliminates power draining side draught, the **Field Boss** requires less horsepower, causing less stress on tractors and more efficient to operate.

The Field Boss Folding Wing is particularly effective for uneven or undulating ground due to the independent floatation of the centre frame and wings.



### Narrow Transport Option

24 - 40 plate fixed frame machines have the option of 2.95 metre (9'8") narrow transport for narrow gateways and legal road transport. Goes easily from working position to transport position.







The **Field Boss** is equipped with a range of adjustments which means it can be perfectly set up for just about every type of condition. From light sandy country to heavy clays.







## Field Boss (Folding Wing) Specifications

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MODEL	FW056	FW064	FW072	FW076	FW080	FW084	FW092	FW100	FW108
Draught kW (hp) Requirements approx	135-173kW (180-230hp)	150-188kW (200-250hp)	180-255kW (240-340hp)	180+kW (240+hp)	210+kW (280+hp)	218+kW (290+hp)	225+kW (300+hp)	263+kW (350+hp)	281+kW (375hp+)
Hectares P/H @ 8kph	5	5.7	6.4	7.1	7.1	7.45	8.2	8.9	9.6
Disc Spacing	230mm (9")	230mm (9")	230mm (9")	230mm (9")	230mm (9")	230mm (9")	230mm (9")	230mm (9")	230mm (9")
Weight kg Appox	6670	7200	8700	9000	9350	9700	10100	11400	11880
Weight kg per disc	119	113	120	118	117	115	110	114	110
Cutting width @ 21degrees	6.4m (21')	7.3m (24')	8.2m (26'7")	8.55m (28")	9.1m (29'6")	9.5m (31')	10.4m (34')	11.3m (37')	12.2m (40')
Transport Width	4.4m (14'5")	4.4m (14'5")	5.46m (17'11")	5.46m (17'11")	5.46m (17'11")	5.46m (17'11")	5.46m (17'11")	6.26m (20'6")	6.26m (20'6")
No. Bearings	24	24	32	40	40	40	40	40	48
Hydraulics - Wheels (Phasing)	(3 ¾" x 12") (4" x 12") (4 ¼" x 12") (4 ½" x 12") (4 ¾" x 12") (5" x 12") (4 ¼" x 12") (4 ½" x 12") (4 ½" x 12")   (4 ¼" x 12") (4 ½" x 12") (4 ½" x 12") (4 ½" x 12") (5" x 12") (5" x 12") (5 ½" x 12")								
Hydraulics - Wings	2 x (4" x 36") 2 x (4" x 48") 2 x (5" x 48")					' x 48")			
Pitch Control	2.5" x 6" Hydraulic 3" x 8" with dual springs								
Tyre Size	8 x (11.5/80 - 15.3) 16PR 8 x (13.0/65 - 18) 16PR - see options								
Wheel Axle Size	Н70								
Gang Frame	250mm x 150mm x 6mm RHS								
Main Frame Size	150mm x 100mm x 9mm RHS   200mm x 100mm x 9mm RHS - 200mm x 100 x 12.5mm RHS optional								
Pull Frame	SHS 150mm x 150mm x 9mm with reinforcement								
Pull Tongue		Fixed CAT 3							
Gang Angles	19/21/23 degrees								
Gang Bolts	6 x 20mm tie bolts								
Gang Axles	38mm (1 ½") Square								
Gang Bearings	Twist in, Self Aligning Greasable Bearing with a 2 year bearing warranty								
Spool Size	220mm Heavy Wall Pipe								
Scrapers	Grizzly Floppy T-Bar Scrapers								
Disc Size	660mm x 6mm (26" x ¼") Scalloped - <i>see options</i>								
Filler Disc	2 x filler discs 550mm x 6mm								

## Field Boss (Folding Wing) Options

Discs	Standard - 660mm x 6mm (26" x ¼") Scalloped 660mm x 8mm (26" x 5/16") Scalloped	710mm x 6mm (28" x ¼") Scalloped 710mm x 8mm (28" x 5/16") Scalloped			
	660mm x 6mm (26" x ¼") Fluted 660mm x 8mm (26" x 5/16") Fluted	710mm x 6mm (28" x ¼") Fluted 710mm x 8mm (28" x 5/16") Fluted			
Pull Tongues	Fixed CAT 2, 4, 5 Cushion Hitch CAT 2, 3, 4, 5	Articulated CAT 2, 3, 4, 5 Articulated Cushion Hitch CAT 2, 3, 4, 5			
Road Tyres	305/70R 19.5 Tyres for Machines doing frequent road travel - highly recommended for contractors				
Rear tow hitch	Heavy duty bolt on rear tow hitch with or without tail lights and bracket for 'oversize' sign				
Spare Wheel Bracket	Bolt on spare wheel bracket				
Bolt on Filler Discs	Adjustable scalloped filler disc on outside of rear gang for fine tuning finish (additional to standard filler discs)				
Heavy Frame	Upgrade main frame and wings to 200mm x 100mm x 12.5mm RHS includes extra bracing and gusseting (FW100 - FW108 requires road tyre option)				



Field Boss (	(Fixed Frame) S	pecifications

	(Fixed Frame) Specifications						
MODEL	FF024	FF028	FF032	FF036	FF040	FF044	FF048
Draught kW (hp) Requirements approx	45-67kW (60-90hp)	52-75kW (70-100hp)	67-90kW (90-120hp)	82-112kW (110-150hp)	90-120kW (120-160hp)	97-130kW (130-180hp)	112-150kW (150-200hp)
Hectares P/H @ 8kph	2.2	2.4	2.8	3.2	3.6	4	4.3
Disc Spacing	230mm (9")	230mm (9")	230mm (9")	230mm (9")	230mm (9")	230mm (9")	230mm (9")
Weight kg Appox	2500	2900	3150	3450	3650	3900	4200
Weight kg per disc	106	104	98	96	91	89	88
Cutting width @ 21degrees	2.85m (9'3")	3.3m (10'10")	3.75m (12'5")	4.2m (13'9")	4.6m (15'3")	5.1m (16'6")	5.55m (18')
Transport Width in working position	3.4m (11'2")	3.8m (12'5")	4.2m (13'9")	4.7m (15'6")	5.1m (16'9")	5.55m (18'2")	6m (19'8")
Minimum Transport Width	2.59m (9'7")	3.0m (10'2")	3.38m (10'11")	3.65m (11'11")	3.85m (12'7")	4.05m (13'3")	4.4m (14'4")
No. Bearings	8	14	16	16	16	16	22
Hydraulics	2 x Phasing cylinders   2 x Phasing cylinders     (3 ¼" x 12") & (3 ½" x 12")   (4" x 12") & (4 ¼" x 12")						
Pitch Control	2.5" x 6" Hydraulic Pitch Control and Level Spring Assembly						
Tyre Size	2 x (11.5/80 -15.3) 16PR 4 x (11.5/80 -15.3) 16PR						
Wheel Axle Size	H60 see options - can upgrade to H70 H70						
Gang Frame	250mm x 150mm x 6mm RHS						
Main Frame Size	150 x 100 x 6mm RHS- See Options 150 x 100 x 9mm RHS						
Pull Frame	150mm x 150mm x 9 SHS						
Pull Tongue	Fixed CAT 3 - <i>see options</i>						
Gang Angles	19/21/23 degrees						
Gang Bolts	6 x 20mm tie bolts						
Gang Axles	38mm (1 ½") Square						
Gang Bearings	Twist in, Self Aligning Greasable Bearing with a <b>2 year bearing warranty</b>						
Spool Size	220mm Heavy Wall Pipe						
Scrapers	Grizzly Floppy T-Bar Scrapers						
Disc Size	660mm x 6mm (26" x ¼") Scalloped - <i>see options</i>						
Filler Disc	2 x filler discs 550mm x 6mm						

# Field Boss (Fixed Frame) Options

Discs	Standard - 660mm x 6mm (26" x ¼") Sca 660mm x 8mm (26" x 5/16") Scallop				
	660mm x 6mm (26" x ¼") Fluted 660mm x 8mm (26" x 5/16") Fluted	710mm x 6mm (28" x ¼") Fluted 710mm x 8mm (28" x 5/16") Fluted			
Pull Tongues	Fixed CAT 2, 4, 5 Cushion Hitch CAT 2, 3, 4, 5	Articulated CAT 2, 3, 4, 5 Articulated Cushion Hitch CAT 2, 3, 4, 5			
Wheel axle upgrade	Upgrade from H60 to H70 24 to 40 plate only				
Bolt on Filler Discs	Adjustable scalloped filler disc on outside of rear gang for fine tuning finish (additional to standard filler discs)				
Rear tow hitch	Heavy duty bolt on rear tow hitch with or without tail lights and bracket for 'oversize' sign				
Spare Wheel Bracket	Bolt on spare wheel bracket				
Mainframe Upgrade	150mm x 100mm x 9mm RHS	200mm x 100mm x 9mm RHS			

Field Boss Narrow Specifications						
MODEL	FN024	FN028	FN032	FN036	FN040	
Draught kW (hp) Requirements approx	45-67kW (60-90hp)	52-75kW (70-100hp)	67-90kW (90-120hp)	82-112kW (110-150hp)	90-120kW (120-160hp)	
Hectares P/H @ 8kph	2.2	2.4	2.8	3.2	3.6	
Disc Spacing	230mm (9")	230mm (9")	230mm (9")	230mm (9")	230mm (9")	
Weight kg Appox	2850	3200	3500	3800	4100	
Weight kg per disc	119	114	109	106	103	
Cutting width @ 21degrees	2.85m (9'3")	3.3m (10'10")	3.75m (12'5")	4.2m (13'9")	4.65m (15'3")	
Transport Width in working position	3.4m (11'2")	3.8m (12'5")	4.2m (13'9")	4.7m (15'6")	5.1m (16'9")	
Transport Width			95m '8")		3m (9'10")	
Folding Mechanism	Manu	ial swing type fold	ing mecahnism wi	th adjustable rolle	r track	
No. Bearings	8	14	16	16	16	
Hydraulics	2 x Phasing Cylinders - (4" x 12") & (4 ¼" x 12")					
Pitch Control	2.5" x 6" Hydraulic Pitch Control and Level Spring Assembly					
Tyre Size	4 x (13.0/65 - 18) 16PR					
Wheel Axle Size	H70					
Gang Frame	250mm x 150mm x 6mm RHS					
Main Frame Size	150mm x 100mm x 9mm RHS					
Pull Frame	150mm x 150mm x 9mm SHS					
Pull Tongue	Fixed CAT 3 - <i>see options</i>					
Gang Angles	19/21/23 degrees					
Gang Bolts	6 x 20mm tie bolts					
Gang Axles	38mm (1 ½") Square					
Gang Bearings	Twist in, Self Aligning Greasable Bearing with a <b>2 year bearing warranty</b>					
Spool Size	220mm Heavy Wall Pipe					
Scrapers	Grizzly Floppy T-Bar Scrapers					
Disc Size	660mm x 6mm (26" x ¼") Scalloped - <b>see options</b>					
Filler Disc	2 x filler discs 550mm x 6mm					

## **Field Boss Narrow Options**

Discs	Standard - 660mm x 6mm (26" x ¼") Scalloped 660mm x 8mm (26" x 5/16") Scalloped	710mm x 6mm (28" x ¼") Scalloped 710mm x 8mm (28" x 5/16") Scalloped			
	660mm x 6mm (26" x ¼") Fluted	710mm x 6mm (28" x ¼") Fluted			
	660mm x 8mm (26" x 5/16") Fluted	710mm x 8mm (28" x 5/16") Fluted			
Pull Tongues	Fixed CAT 2, 4, 5	Articulated CAT 2, 3, 4, 5			
	Cushion Hitch CAT 2, 3, 4, 5	Articulated Cushion Hitch CAT 2, 3, 4, 5			
Bolt on Filler Discs	Adjustable scalloped filler disc on outside of rear gang fo	table scalloped filler disc on outside of rear gang for fine tuning finish (additional to standard filler discs)			
Rear tow hitch	Heavy duty bolt on rear tow hitch with or without tail lights and bracket for 'oversize' sign				
Spare Wheel Bracket	Bolt on spare wheel bracket				

N.B. Design and Specifications are subject to change without prior notice.



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