

The 2 types of Prices Quoted are RSP, Subject to GST & RRP, GST inclusive.

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## MURRAY AGRICULTURAL EQUIPMENT

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Murray Agricultural Equipment's vision statement in part states;

*"To strive for excellence in all that we do; to be recognized as a trusted supplier and to be our customers' preferred supplier of choice through the provision of quality products and first class service at a competitive price." We want to be a business providing quality products, backed up with a no quibble warranty policy, that our customers are happy to deal with.*

**Following are a few simple points;**

**PRICES:** This Price List dated 1<sup>st</sup> July 2025 supersedes our Price List dated 1<sup>st</sup> June 2024. All KGs shown are approximate and exclude any allowance for packaging and pallets etc.

Prices shown are "Ex Warehouse" Dandenong, Victoria, Australia. Prices are subject to change at any time without notice.

The prices set out or referred to herein are recommended Australian GST excluded selling prices (RSP) & are subject to Australian GST, and GST included selling prices (RRP). Both sets of prices are also subject to other levies etc where applicable; and freight costs. There is no obligation to comply with these recommendations. No attempt is made to suggest the price the buyer decides to sell for; and no attempt is made to suggest the sales policies, discounts, terms etc; the buyer may have with its customers. This Price List is not an offer to trade. All product names and brand names mentioned are or may be trademarks or registered trademarks of their respective owners. E. & O.E.

**PRODUCT DESIGN & SPECIFICATIONS** are subject to change and / or variation or improvement at any time without notice and without incurring obligation. Murray Harrows are designed to be pulled (towed) by a tractor correctly fitted with an approved rollover protection structure.

**PAYMENT:** *Like all businesses we want to be paid for our work.* Trade account customers are to pay for goods before the 27th day of the calendar month following the month during which the goods were invoiced. Other customers are to pay for goods prior to their despatch.

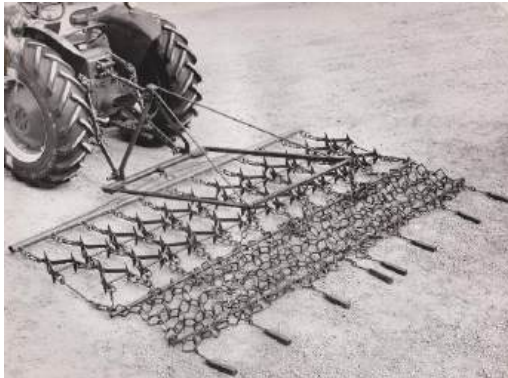
**RETURNS:** *Shouldn't be a problem, just let us know before hand.*

**RSP, PLUS GST / RRP, INCLUDES GST. Ex. Warehouse Dandenong, Victoria**

## MURRAY AGRICULTURAL EQUIPMENT

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*Murray Agricultural Equipment – 122 years young  
Born in Buln Buln and residing in Dandenong for over 100 years  
We thank you for your support.*



**RSP, PLUS GST / RRP, INCLUDES GST.**

**Ex. Warehouse Dandenong, Victoria**

## MURRAY AGRICULTURAL EQUIPMENT

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### GLOSSARY OF TERMS;

#### 3 POINT LINKAGE – “CATEGORY 3PL”

Farming implements that are connected to a tractor via 3 Point Linkage.

#### CULTIVATION HARROWS – “CATEGORY C”

Used for breaking down clods, weed control and final seedbed preparation.

#### LEVELLING HARROWS – “CATEGORY L”

Designed to cover seed, as well as level soil and seedbeds after clods and larger material have been reduced.

#### PASTURE HARROWS – “CATEGORY P”

Used in pasture establishment, maintenance and renovation applications. Designed for light pasture aeration, levelling, breaking down and spreading organic matter.

**COVERAGE** The measurements included in this Price List, our Pamphlets and our other publications regarding Coverage, Width or Size may or may not be the actual physical measurements of our Products, Harrows, Sections, Sets, Units, Machines etc. The Term Coverage may be used to generally describe a Harrow's actual working width rather than the actual physical measurement. A Harrow's Tine Spacing may also have some role in its Coverage.

**RANK** Number of “rows deep” or number of “rows” of Harrow Tines from FRONT to BACK. From the front of the Harrow section or Tine Section to the rear of the Harrow. Depth of a Harrow Section. Can be 2 Rank, 3 Rank, 4 Rank or 5 Rank. Cultivation Harrow sections are usually 5 Rank deep, ie; Stump Jump, Jumbo, Diamond Harrow sections. Or put another way, a 5 Rank Harrow section is a “Full” Harrow section.

**RSP** Recommended Selling Price excluding Australian GST of 10%.

**RRP** Recommended Retail Price including Australian GST of 10%.

### QUESTIONS..... ENQUIRIES..... INFORMATION.....

If you have any questions, or if you need additional information, just call us on (03) 9791 7033 between 8.00am and 4.00pm (Eastern Standard / Victorian Summer Time) business days. We can be contacted via email at; [sales@murrayag.com.au](mailto:sales@murrayag.com.au) for all sales and accounts enquiries and at; [info@murrayag.com.au](mailto:info@murrayag.com.au) for marketing and business development enquiries. Our friendly staff are always happy to assist.

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## MURRAY AGRICULTURAL EQUIPMENT

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### SERIES 10 CARRYALL (Category 3PL)

A strong and sturdy implement ideal for carrying hay bales, fence posts, feed, firewood, tools, spray tanks and more.



Model 10050 - 1500mm x 900mm (5' x 3') shown

#### Specifications:

- All steel construction
- Removeable side stays
- Checker Plate Floor
- Notched Angle ribs for added strength and forklift access.

**Features:** Recessed floor, open corners allowing drainage. Cat I & II Pins are included as standard.

MODEL	DESCRIPTION	LIFT CAPACITY	RSP	RRP	KG
10040	1200mm x 900mm (4' x 3')	600kg	\$588	\$646.80	68
10050	1500mm x 900mm (5' x 3')	600kg	\$644	\$708.40	78
10060	1800mm x 1200mm (6' x 4')	600kg	\$714	\$785.40	98

**RSP, PLUS GST / RRP, INCLUDES GST. Ex. Warehouse Dandenong, Victoria**



## MURRAY AGRICULTURAL EQUIPMENT

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### SERIES 38 MANUAL WINCH FOLDING WING HARROW FRAME (3PL)

A manual winch folding wing frame designed to carry Harrows.



Series 38 Model 38014 - 3 Point Linkage Folding Wing Harrow Frame shown – Open & Closed

#### Specifications:

- Main Frame 50 x 50 x 5 RHS
- ALKO 350kg Brake Winch. 4 section frame comes with 1 Brake Winch as standard. 5 and 6 section frames come with 2 Brake Winches as standard.
- Lock out hinge mechanism
- Anchor points to suit desired Harrow

**Features:** Supplied complete with centre frame, two wing attachments, rings and connectors to suit the particular Harrow type and size specified.

**RSP, PLUS GST / RRP, INCLUDES GST. Ex. Warehouse Dandenong, Victoria**



## MURRAY AGRICULTURAL EQUIPMENT

The 2 types of Prices Quoted are RSP, Subject to GST & RRP, GST inclusive.

### FRAME ONLY – MANUAL WINCH

MODEL	DESCRIPTION	COVERAGE	TRANSPORT WIDTH	RSP	RRP	KG
38012	2 section rigid S08 Stump Jump*	1.72M (5'8")	1.79M (5'10")	\$ 2,297	\$ 2,526.70	80
38013	3 " " S08 " " *	2.59M (8'6")	2.68M (8'9")	2,707	2,977.70	122
38014A	4 " " S08 " " *	3.45M (11'4")	3.57M (11'8")	3,117	3,428.70	166
38014	4 section folding S08 Stump Jump	3.45M (11'4")	2.74M (9')	4,377	4,814.70	186
38015	5 " " S08 " " "	4.31M (14'2")	3.6M (11'10")	5,212	5,733.20	232
38016	6 " " S08 " " "	5.18M (17')	4.52M (14'10")	6,047	6,651.70	277
38022	2 section rigid S44 Broadacre Stump Jump*	1.72M (5'8")	1.79M (5'10")	\$ 2,297	\$ 2,526.70	76
38023	3 " " S44 " " *	2.59M (8'6")	2.68M (8'9")	2,707	2,977.70	117
38024A	4 " " S44 " " *	3.45M (11'4")	3.57M (11'8")	3,117	3,428.70	160
38024	4 section folding S44 Stump Jump	3.45M (11'4")	2.82M (9'3")	4,377	4,814.70	180
38025	5 " " S44 " " "	4.31M (14'2")	3.68M (12')	5,212	5,733.20	225
38026	6 " " S44 " " "	5.18M (17')	4.60M (15'1")	6,047	6,651.70	267
38032	2 section rigid S04 Diamond*	1.93M (6'4")	2.09M (6'10")	\$ 2,157	\$ 2,372.70	97
38033	3 " " S04 " " *	2.90M (9'6")	3.11M (10'2")	2,568	2,824.80	140
38034A	4 " " S04 " " *	3.86M (12'8")	4.15M (13'7")	3,187	3,505.70	190
38034	4 section folding S04 Diamond	3.86M (12'8")	2.95M (9'8")	4,238	4,661.80	200
38035	5 " " S04 " " "	4.83M (15'10")	3.97M (13')	5,187	5,705.70	225
38036	6 " " S04 " " "	5.97M (19')	5.00M (16'5")	5,908	6,498.80	275

**\*Centre Frame only, no wings, winch, locking pins or hinges included.**

**Market Note: Prices stated do NOT include Harrow sections.** When calculating freight charges on this product, please take care as space (M<sup>3</sup>) exceeds KG.



**For other sizes and styles please contact us for a quote**

**RSP, PLUS GST / RRP, INCLUDES GST. Ex. Warehouse Dandenong, Victoria**

## MURRAY AGRICULTURAL EQUIPMENT

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### FRAME – MANUAL WINCH COMPLETE WITH HARROW SECTIONS

MODEL	DESCRIPTION	COVERAGE	TRANSPORT WIDTH	RSP	RRP	
38112	2 section rigid S08 Stump Jump*	1.72M (5'8")	1.79M (5'10")	\$ 3,721	\$4,093.10	162
38113	3 " " S08 " " *	2.59M (8'6")	2.68M (8'9")	4,843	5,327.30	245
38114A	4 " " S08 " " *	3.45M (11'4")	3.57M (11'8")	5,965	6,561.50	330
38114	4 section folding S08 Stump Jump	3.45M (11'4")	2.74M (9')	7,225	7,947.50	350
38115	5 " " S08 " " "	4.31M (14'2")	3.6M (11'10")	8,772	9,649.20	437
38116	6 " " S08 " " "	5.18M (17')	4.52M (14'10")	10,319	11,350.90	523
38122	2 section rigid S44 Broadacre Stump Jump*	1.72M (5'8")	1.79M (5'10")	\$ 3,637	\$4,000.70	165
38123	3 " " S44 " " *	2.59M (8'6")	2.68M (8'9")	4,717	5,188.70	251
38124A	4 " " S44 " " *	3.45M (11'4")	3.57M (11'8")	5,797	6,376.70	338
38124	4 section folding S44 Stump Jump	3.45M (11'4")	2.82M (9'3")	7,057	7,762.70	358
38125	5 " " S44 " " "	4.31M (14'2")	3.68M (12')	8,562	9,418.20	447
38126	6 " " S44 " " "	5.18M (17')	4.60M (15'1")	10,067	11,073.70	534
38132	2 section rigid S04 Diamond*	1.93M (6'4")	2.09M (6'10")	\$ 3,407	\$3,747.70	157
38133	3 " " S04 " " *	2.90M (9'6")	3.11M (10'2")	4,443	4,887.30	230
38134A	4 " " S04 " " *	3.86M (12'8")	4.15M (13'7")	5,687	6,255.70	310
38134	4 section folding S04 Diamond	3.86M (12'8")	2.95M (9'8")	6,738	7,411.80	320
38135	5 " " S04 " " "	4.83M (15'10")	3.97M (13')	8,312	9,143.20	375
38136	6 " " S04 " " "	5.97M (19')	5.00M (16'5")	9,658	10,623.80	455

\*Centre Frame only, no wings, winch, locking pins or hinges included.



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**Ex. Warehouse Dandenong, Victoria**



## MURRAY AGRICULTURAL EQUIPMENT

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### SERIES 39 HYDRAULIC FOLDING WING HARROW FRAME (3PL & TOW BEHIND)



#### FRAME ONLY – HYDRAULIC

MODEL	DESCRIPTION			COVERAGE	TRANSPORT WIDTH	RSP	RRP
39014	4	"	S08 Stump Jump (3PL)	3.5M (11'4")	2.1M (6'10")	\$ 10,494	\$ 11,543.40
39015	5	"	S08 " " (3PL)	4.3M (14'2")	2.9M (9'8")	11,834	13,017.40
39016	6	"	S08 " " (3PL)	4.3M (14'2")	2.9M (9'8")	13,174	14,491.40
39104	4	"	S44 Broadacre S/J (3PL)	3.5M (11'4")	2.1M (6'10")	\$ 10,494	\$ 11,543.40
39105	5	"	S44 " " (3PL)	4.3M (14'2")	2.9M (9'8")	11,834	13,017.40
39106	6	"	S44 " " (3PL)	5.1M (17')	3.6M (11'8")	13,174	14,491.40
39204	4	"	S04 Diamond (3PL)	3.86M (12'8")	2.4M (7'10")	\$ 10,141	\$ 11,155.10
39205	5	"	S04 " " (3PL)	4.83M (15'10")	3.4M (11'2")	11,422	12,564.20
39206	6	"	S04 " " (3PL)	5.97M (19')	3.6M (11'8")	12,704	13,974.40

**Market Note: Market Note: Prices stated do NOT include Harrow sections.**

When calculating freight charges on this product, please take care as space (M<sup>3</sup>) exceeds KG.

\*Linkage Pins Not Included

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## MURRAY AGRICULTURAL EQUIPMENT

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### FRAME – HYDRAULIC COMPLETE WITH HARROW SECTIONS

MODEL	DESCRIPTION			COVERAGE	TRANSPORT WIDTH	RSP	RRP
39404	4	"	S08 Stump Jump (3PL)	3.5M (11'4")	2.1M (6'10")	\$ 13,342	\$ 14,676.20
39405	5	"	S08 " " (3PL)	4.3M (14'2")	2.9M (9'8")	15,394	16,933.40
39406	6	"	S08 " " (3PL)	5.1M (17')	3.6M (11'8")	17,446	19,190.60
39504	4	"	S44 Broadacre S/J (3PL)	3.5M (11'4")	2.1M (6'10")	13,174	14,491.40
39505	5	"	S44 " " (3PL)	4.3M (14'2")	2.9M (9'8")	15,184	16,702.40
39506	6	"	S44 " " (3PL)	5.1M (17')	3.6M (11'8")	17,194	18,913.40
39604	4	"	S04 Diamond (3PL)	3.86M (12'8")	2.4M (7'10")	12,641	13,905.10
39605	5	"	S04 " " (3PL)	4.83M (15'10")	3.4M (11'2")	14,547	16,001.70
39606	6	"	S04 " " (3PL)	5.97M (19')	3.6M (11'8")	16,454	18,099.40

\*Linkage Pins Not Included

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## MURRAY AGRICULTURAL EQUIPMENT

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### SERIES 50 SINGLE TINE RIPPER (Category 3PL)

Break ground, dig trenches, create holes and remove rabbit burrows. Available in adjustable tine shank depth.



Adjustable Single Tine Ripper



Adjustable Single Tine Ripper complete with Pipe Layer

#### Specifications:

- Strenex Tine with Slide On Forged Heavy Duty Wear Point
- Working depth of 230 – 380mm for adjustable Tine models
- Pipe Layer to suit up to pipe up to 80mm NB complete with a conical flange (fully welded)
- Both Rippers are heavily gusseted

**Features:** Cat I & II Pins come as standard.

MODEL	DESCRIPTION	RSP	RRP	KG
50200	Adjustable Tine	\$ 1,620.00	\$1,782.00	65
50210	Adjustable Tine with Pipe Layer	2,895.00	3,184.50	120

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## MURRAY AGRICULTURAL EQUIPMENT

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### SERIES 53 TOW HITCH (Category 3PL)

Strong robust design to assist with hooking up trailers to your tractor. Available in four different styles.



Model 53010



Model 53020



Model 53030



Model 53100

#### Specifications:

- All steel construction
- Hayman Reece compatibility
- Three different styles available
- Preassembled ready for use
- Upgraded specifications and steel wall thicknesses

MODEL	DESCRIPTION	RSP	RRP	KG
53010	Tow Hitch c/w 50mm Towball – Cat I & II	\$463.00	\$509.30	30
53020	Tow Hitch Hayman Reece Style – Cat I & II	557.00	612.70	35
53030	Tow Hitch Hayman Reece Style Heavy Duty – Cat II (Suitable for Pintle Hook) 4.5 Tonne capacity	675.00	742.50	38
53100	Counterweight Cat I & II 600kg Concrete (Empty)	865	951.50	85

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## MURRAY AGRICULTURAL EQUIPMENT

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### SERIES 54 SMUDGE BAR (Category 3PL)

Versatile implement that allows the user to level ground, finish dirt driveways, spread sand in horse arenas and more.



Model 54080 2.4m (8') shown

#### Specifications:

- Made from heavy duty angle steel – main frame 75 x 75 x 8
- Foldable Three Point Linkage arm for flat pack storage.

**Features:** Category I & II Pins come as standard.

MODEL	DESCRIPTION	RSP	RRP	KG
54050	1.5m (5')	\$ 1,694	\$ 1,863.40	107
54060	1.8m (6')	1,747	1,921.70	120
54070	2.1m (7')	1,801	1,981.10	130
54080	2.4m (8')	1,855	2,040.50	140

Additional sizes are available – please enquire

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## MURRAY AGRICULTURAL EQUIPMENT

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### SERIES 55 BALE SPEAR (Category 3PL)

This implement can be used to move round hay bales. Different capacities are available.



#### Specifications:

- Hardened Steel Tine
- One large Spear, two support spears
- Suitable for round bales.

**Features:** Category I & II Pins come as standard.

MODEL	DESCRIPTION	RSP	RRP	KG
55055	Bale Spear Fully Welded – 1,200kg SWL (Cat I & II)	\$ 887	975.70	45
55060	HD Bale Spear – 1,200kg SWL (Cat I & II)	1,202	1,322.20	55

**RSP, PLUS GST / RRP, INCLUDES GST. Ex. Warehouse Dandenong, Victoria**



## MURRAY AGRICULTURAL EQUIPMENT

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### SERIES 56 HYDRAULIC BALE GRAB (Category 3PL)



Model 56006 8 Bale shown



#### Features:

- High Strength Steel Bale Hooks
- Heavy Duty Frame & Bale Fence
- Fence is removable or able to swapped from R/ hand to L/ hand
- Able to be fitted with appropriate attachment mechanism to suit tractor, loader or tele handler.

MODEL	DESCRIPTION	RSP	RRP	KG
56006	8 Bale	POA	POA	329
56012	12 Bale	POA	POA	495
56015	15 Bale	POA	POA	620
56018	18 Bale	POA	POA	745
56021	21 Bale	POA	POA	870

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## MURRAY AGRICULTURAL EQUIPMENT

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### SERIES 75 MULTI USE 'A' FRAME (Category 3PL)



An all in one solution that allows you to mount a landscape rake and grader blade while also towing an implement. This expands capabilities by allowing the user to run multiple operations in a single pass. This implement is suitable for new entrants to farming requiring a 3 point linkage implement kit. Instead of buying multiple 3 point linkage implements, you simply buy the frame and swap out the implement which bolts directly into the frame.

#### Specifications:

- Upgraded specifications to ensure long working life
- Engineered backing piece on Grader Blade to ensure durability
- 360 degree rotation – 6 angle adjustments

MODEL	DESCRIPTION	RSP	RRP
75100	Frame Only	\$ 817	\$ 898.70
75114	4' (1.2m) Landscape Rake Bottom To Suit	POA	POA
75115	5' (1.5m) Landscape Rake Bottom To Suit	POA	POA
75116	6' (1.8m) Landscape Rake Bottom To Suit	POA	POA
75117	7' (2.1m) Landscape Rake Bottom To Suit	POA	POA
75118	8' (2.4m) Landscape Rake Bottom To Suit	POA	POA
75124	4' (1.2m) Grader Blade Bottom To Suit	1,455.00	1,600.50
75125	5' (1.5m) Grader Blade Bottom To Suit	1,570.00	1,727.00
75126	6' (1.8m) Grader Blade Bottom To Suit	1,685.00	1,835.50
75127	7' (2.1m) Grader Blade Bottom To Suit	1,800.00	1,980.00
75128	8' (2.4m) Grader Blade Bottom To Suit	1,904.00	2,094.40

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## MURRAY AGRICULTURAL EQUIPMENT

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### SERIES 02 DRIVEN TINE V2 (Category C)

The Driven Tine V2 is a rigid framed Harrow suitable for Open Country with a rich, medium to heavy textured soil. This Harrow is very popular with market gardeners because of the coverage and weight. It utilises bolt in tines derived from the Diamond Harrow.



**SERIES 02 MODEL 2020** Section only price \$ 807 RSP, \$ 887.70 RRP each

#### Specifications:

- Weight 43kg (95lb).
- Coverage 1.2M (4').
- Tine spacing 44mm (2 1/2").
- Tine Length 150mm (6").
- Utilises Diamond Harrow Tines
- 5 Ranks / 20 Tines.

Please enquire for drawbars and lifting frames to suit.

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## MURRAY AGRICULTURAL EQUIPMENT

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### SERIES 08 STUMP JUMP HARROW SYSTEM (4 Point Pull) (Category C)



Series 08 Model 8020 Stump Jump Section shown

**SERIES 08 MODEL 8020** Section only price \$ 712 RSP, \$ 783.20 RRP each

#### Specifications:

- Weight 41kg (90lb).
- Coverage 0.86M (2'10").
- Tine spacing 44mm (1 3/4").
- Tine length 197mm (7 3/4") approx.
- Centre to centre of Front Hooks 222mm (8 3/4").
- 5 Ranks / 20 Tines.

**Features:** 4 Point Pull (4PP). "Cut" Tine ends, pipe spacers throughout section. Manufactured from 32 × 10mm carbon steel.

#### DRAG TYPE

##### COMPLETE SETS WITH STANDARD (4 Point Pull) DRAWBAR

##### DRAWBAR ONLY (4 Point Pull)

MODEL	DESCRIPTION	COVERAGE	RSP	RRP	KG	MODEL	RSP	RRP	KG
8102	2 sections with bar	1.72M (5'8")	\$1,861	\$ 2,047.10	97	8021	\$ 437	\$ 480.70	15
8103	3 " " "	2.59M (8'6")	2,833	3,116.30	146	8022	697	766.70	23
8104	4 " " "	3.45M (11'4")	3,821	4,203.10	204	8023	973	1,070.30	40
8105	5 " " "	4.31M (14'2")	4,924	5,416.40	265	8024	1,364	1,500.40	60
8106	6 " " "	5.18M (17')	6,167	6,783.70	333	8025	1,895	2,084.50	87
8107	6 sections with 2 pce bars & master bar	5.18M (17')	6,478	7,125.80	325	8026	2,206	2,426.60	79
8108	8 " " " "	6.90M (22'8")	8,627	9,489.70	452	8027	2,931	3,224.10	132
8110	10 " " " "	8.63M (28'4")	11,033	12,136.30	593	8040	3,913	4,304.30	189

**RSP, PLUS GST / RRP, INCLUDES GST. Ex. Warehouse Dandenong, Victoria**

## MURRAY AGRICULTURAL EQUIPMENT

The 2 types of Prices Quoted are RSP, Subject to GST & RRP, GST inclusive.

### SERIES 08 STUMP JUMP HARROW SYSTEM (4 Point Pull) (Category C)



Series 08 Stump Jump (drag type), 3 Sections with bar, 2.59M (8'6") Complete Set shown

#### 3-POINT LINKAGE HOIST LIFT TYPE SETS (4 Point Pull) Featuring Series 21 Hoist Frame

MODEL	DESCRIPTION	COVERAGE	RSP	RRP	KG
8028	2 section	1.72M (5'8")	\$ 3,251	\$ 3,576.10	152
8029	3 "	2.59M (8'6")	4,360	4,796.00	204
8030	4 "	3.45M (11'4")	5,490	6,039.00	272
8031	5 "	4.31M (14'2")	6,722	7,394.20	349

#### COMPONENTS ONLY

21002	Series 21 Hoist Frame only		\$ 1,021	\$ 1,123.10	45
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#### FRONT LIFT DRAWBARS ONLY (4PP)

#### REAR LIFT DRAWBARS ONLY (incl

#### Lift Clips)

MODEL	DESCRIPTION	COVERAGE	RSP	RRP	KG	MODEL	RSP	RRP	KG
8050	2 section	1.72M (5'8")	\$ 457	\$ 502.70	15	8052	\$ 349	\$ 383.90	10
8048	3 "	2.59M (8'6")	719	790.90	23	8033	484	532.40	13
8049	4 "	3.45M (11'4")	994	1,093.40	40	8034	627	689.70	23
8068	5 "	4.31M (14'2")	1,386	1,524.60	60	8069	755	830.50	39

COMPLETE SET COMPRISES – Front Lift Drawbar, Harrow sections, Rear Lift Drawbar including Lift Clips and Series 21 3-Point Linkage Hoist Frame.

**RSP, PLUS GST / RRP, INCLUDES GST. Ex. Warehouse Dandenong, Victoria**

## MURRAY AGRICULTURAL EQUIPMENT

The 2 types of Prices Quoted are RSP, Subject to GST & RRP, GST inclusive.

### SUMMARY OF SERIES 08 & 20 SERVICE PARTS

		
P/N 108001	P/N 108002	P/N 108003
1 <sup>st</sup> Rank Time Assembly	2 <sup>nd</sup> & 4 <sup>th</sup> Rank Time Only	3 <sup>rd</sup> & 5 <sup>th</sup> Rank Time Only
\$ 41.20 ex      \$ 45.32 inc	\$ 28.90 ex      \$ 31.79 inc	\$ 29.40 ex      \$ 32.45 inc
1.5 kg	1.5 kg	1.5 kg
		
P/N 108004	P/N 108005	P/N 108006
1 <sup>st</sup> Rank Spacer Only	2 <sup>nd</sup> – 4 <sup>th</sup> Rank Spacer Only	5 <sup>th</sup> Rank Spacer Only
\$ 5.50 ex      \$ 6.16 inc	\$ 6.10 ex      \$ 6.71 inc	\$ 6.40 ex      \$ 7.04 inc
0.28 kg	0.3 kg	0.35 kg
Pipe Spacer	Pipe Spacer	Pipe Spacer
		
P/N 108009	P/N 190257	P/N 190256
Weld On Tip for Tine	1 <sup>st</sup> Rank Bolt	2 <sup>nd</sup> – 4 <sup>th</sup> Rank Bolt
\$ 9.90 ex      \$ 10.89 inc	\$ 39.70 ex      \$ 43.67 inc	\$ 38.90 ex      \$ 42.79 inc
0.34 kg	1.24 kg	1.23 kg
Overall length 170mm, 32 x 10 material	5/8" x 30" c/w 2 Nuts	5/8" x 29 1/2" c/w 2 Nuts
Does Not Suit Series 48		
		
P/N 190255	P/N 122021	P/N 122213
5 <sup>th</sup> Rank Bolt	Drawbar Ring Set	Drawbar Ring Set (Special)
\$ 37.60 ex      \$ 41.36 inc	\$ 25.60 ex      \$ 28.16 inc	\$ 25.60 ex      \$ 28.16 inc
1.2 kg	0.65 kg	0.65 kg
5/8" x 28" c/w 2 Nuts	12mm x 4 Rings per Set	12mm x 3 Rings welded & 1 open
		
P/N 122002	P/N 122008	
Drawbar Anchor Only 16mm	Ring Only 12mm	
\$ 4.00 ex      \$ 4.40 inc	\$ 3.80 ex      \$ 4.18 inc	
0.14 kg	0.15 kg	
16mm dia steel	12mm x 50mm cut & open	

**RSP, PLUS GST / RRP, INCLUDES GST.      Ex. Warehouse Dandenong, Victoria**



## MURRAY AGRICULTURAL EQUIPMENT

The 2 types of Prices Quoted are RSP, Subject to GST & RRP, GST inclusive.

### SERIES 44 BROADACRE STUMP JUMP HARROW SECTIONS (2 Point Pull) (Category C)



Series 44 Model 44099 Broadacre Stump Jump Section shown

#### SERIES 44 MODEL 44099 & 44050 “FORGED” TINE

MODEL 44099 “WRAP AROUND” **WITHOUT** the 2 Front connectors  
Section only price \$ 690 RSP, \$ 759 RRP each.  
Weight 47 kg

MODEL 44050 “WRAP AROUND” complete **WITH** the 2 Front connectors  
Section only price \$ 700 RSP, \$ 770 RRP each.  
Weight 47 kg

#### Specifications:

- Coverage 0.86M (2'10").
- Tine spacing 44mm (1 3/4").
- Tine length 267mm (10 1/2") approx. **\*\*NEW – ADDITIONAL LENGTH ADDED TO EACH TINE.**
- Centre to centre of Anchors on a Series 44 drawbar 444mm (17 1/2").
- 5 Ranks / 20 Tines.

**Features:** 2 Point Pull (2PP). “Wrap around” Tine design. “Forged” Tine ends. 2 front connectors are included in Model 44050

Manufactured from 32 × 10mm carbon steel. Pipe spacers on the 5th rank (rear) only.

**Market Note:** Refer to Series 08 for 4 Point Pull (Page 5).

#### DRAWBAR ONLY (2 POINT PULL) [NON-STANDARD ORDER]







MODEL	DESCRIPTION	RSP	RRP	KG
44002	2 section	\$ 348	\$ 382.80	13
44003	3 "	545	599.50	20
44004	4 "	768	844.80	31
44005	5 "	1,091	1,200.10	51
44006	6 "	1,547	1,701.70	76

**RSP, PLUS GST / RRP, INCLUDES GST. Ex. Warehouse Dandenong, Victoria**

## MURRAY AGRICULTURAL EQUIPMENT

The 2 types of Prices Quoted are RSP, Subject to GST & RRP, GST inclusive.

### SUMMARY OF SERIES 44 SERVICE PARTS

					
P/N 144008		P/N 144015		P/N 108009	
S44 & S48 Front Pin Assembly		Weld On Tip For Tine - Forged		Weld On Tip for Tine - Cut	
\$ 10.40 ex	\$ 11.44 inc	\$ 13.70 ex	\$ 15.07 inc	\$ 9.90 ex	\$ 10.89 inc
0.13 kg		0.35 kg		0.34 kg	
		Overall length 170mm, 32 x 10 material		Overall length 170mm, 32 x 10 material	
		Does Not Suit Series 48		Does Not Suit Series 48	
					
P/N 122207		P/N 144001		P/N 190255	
Drawbar Link Set		1 <sup>st</sup> – 4 <sup>th</sup> Rank Bolt		5 <sup>th</sup> Rank Bolt	
\$ 26.50 ex	\$ 29.15 inc	\$ 34.80 ex	\$ 38.28 inc	\$ 37.60 ex	\$ 41.36 inc
0.8 kg		1.21 kg		1.2 kg	
13mm dia x 5 Links per Set		5/8" x 28 1/2" c/w 2 Nuts		5/8" x 28" c/w 2 Nuts	

**RSP, PLUS GST / RRP, INCLUDES GST. Ex. Warehouse Dandenong, Victoria**



## MURRAY AGRICULTURAL EQUIPMENT

The 2 types of Prices Quoted are RSP, Subject to GST & RRP, GST inclusive.

### SERIES 48 JUMBO CULTIVATION HARROW SYSTEM (2 Point Pull) (Category C)



Series 48 Model 48500 Jumbo Cultivation Harrow section

**MODEL 48500** Section only price \$ 822 RSP, \$ 904.20 RRP each.

#### Specifications:

- 54 kg (120lb).
- Coverage 0.86M (2'10").
- Tine Spacing 44mm (1 3/4").
- Tine length 248mm (9 3/4") approx.
- Centre to centre of Front Hooks 444mm (17 1/2").
- 5 Ranks / 20 Tines.

**Features:** 2 Point Pull (2PP) – 2 front connectors included. "Wrap Around" Tine design. "Cut" Tine ends. Manufactured from 40 x 10mm carbon steel.



#### DRAG TYPE

##### COMPLETE SETS

##### DRAWBARS ONLY

MODEL	DESCRIPTION	COVERAGE	RSP	RRP	KG	MODEL	RSP	RRP	KG
48102	2 sections with bar	1.72M (5'8")	\$ 2,226	\$ 2,448.60	132	48702	\$ 582	\$ 640.20	24
48103	3 " " "	2.59M (8'6")	3,353	3,688.30	197	48703	887	975.70	35
48104	4 " " "	3.45M (11'4")	4,588	5,046.80	262	48704	1,300	1,430.00	46
48105	5 " " "	4.31M (14'2")	5,834	6,417.40	330	48705	1,724	1,896.40	60
48106	6 " " "	5.18M (17')	6,999	7,698.90	404	48706	2,067	2,273.70	80

#### SUMMARY OF SERIES 48 SERVICE PARTS

			
P/N 148507		P/N 122207	
Weld On Tip for Tine - Cut		Drawbar Link Set	
\$ 16.10 ex	\$ 17.71 inc	\$ 26.50 ex	\$ 29.15 inc
0.47 kg		0.8 kg	
Overall length 170mm, 40 x 10 material		13mm dia x 5 Links per Set	

**RSP, PLUS GST / RRP, INCLUDES GST. Ex. Warehouse Dandenong, Victoria**

## MURRAY AGRICULTURAL EQUIPMENT

The 2 types of Prices Quoted are RSP, Subject to GST & RRP, GST inclusive.

### SERIES 04 DIAMOND HARROW SYSTEM (Category C)



Series 04 Model 4020 Diamond Harrow Section

**MODEL 4020** Section only price \$ 625 RSP, \$ 687.50 RRP each

#### Specifications:

- 30 kg (66lb).
- Coverage 0.97M (3'2").
- Tine Spacing 51mm (2").
- Tine Length 152mm (6") approx
- Centre to centre of Front Hooks 508mm (20").
- 5 Rank / 20 Tines.
- Tapered Tines with working depth between 50 – 80mm (2" – 3")

**Features:** 2 Point Pull (2PP). Replaceable 'bolt-in' 16mm square section High Carbon Steel tapered tines. Manufactured from flat bar material.



#### DRAG TYPE

##### COMPLETE SETS WITH STANDARD DRAWBAR

MODEL	DESCRIPTION	COVERAGE	RSP	RRP	KG	<u>DRAWBAR ONLY</u>			
						MODEL	RSP	RRP	KG
4102	2 sections with bar	1.93M (6'4")	\$ 1,532	\$ 1,685.20	70	4021	\$ 282	\$ 310.20	10
4103	3 " " "	2.90M (9'6")	2,267	2,493.70	108	4022	392	431.20	18
4104	4 " " "	3.86M (12'8")	3,046	3,350.60	146	4023	546	600.60	26
4105	5 " " "	4.83M (15'10")	3,985	4,383.50	192	4024	860	946.00	42
4106	6 " " "	5.79M (19')	5,127	5,639.70	240	4025	1,377	1,514.70	60
4107	6 sections w/ 2 pce bars & master bar	5.79M (19')	5,429	5,971.90	252	4035	1,679	1,846.90	72
4108	8 " " " "	7.72M (25'4")	7,154	7,869.40	356	4036	2,154	2,369.40	116
4110	10 " " " "	9.65M (31'8")	9,160	10,076.00	430	4037	2,910	3,201.00	130

**RSP, PLUS GST / RRP, INCLUDES GST. Ex. Warehouse Dandenong, Victoria**



## MURRAY AGRICULTURAL EQUIPMENT

The 2 types of Prices Quoted are RSP, Subject to GST & RRP, GST inclusive.

### SUMMARY OF SERIES 04 SERVICE PARTS

		
P/N 104014	P/N 104009	P/N 104017
Diamond Tine 5/8" thread	Diamond Tine 5/8" thread	Diamond Tine 1/2" thread
\$ 19.30 ex      \$ 21.23 inc	\$ 18.50 ex      \$ 20.35 inc	\$ 20.00 ex      \$ 22.00 inc
0.34 kg	0.29 kg	0.3 kg
c/w 5/8" Nut & Washer	without Nut & Washer	Non Std c/w 1/2" Nut & Washer
		
P/N 104006	P/N 102028	P/N 104008
Front Rail	Hook, weld on	Front Hook Only
\$ 35.80 ex      \$ 39.38 inc	\$ 4.90 ex      \$ 5.39 inc	\$ 31.60 ex      \$ 34.76 inc
1.8 kg	0.12 kg	0.7 kg
1 <sup>st</sup> Rank Only	Rear lift	
		
P/N 190204	P/N 122016	P/N 122002
Bolt & Nut to suit Front Hook	Drawbar Ring Set	Drawbar Anchor Only 16mm
\$ 1.80 ex      \$ 1.98 inc	\$ 12.70 ex      \$ 13.97 inc	\$ 4.00 ex      \$ 4.4 inc
0.05 kg	0.31 kg	0.14 kg
3/8" x 1"	12mm x 2 Rings per Set	16mm dia Steel

**RSP, PLUS GST / RRP, INCLUDES GST.      Ex. Warehouse Dandenong, Victoria**

## MURRAY AGRICULTURAL EQUIPMENT

The 2 types of Prices Quoted are RSP, Subject to GST & RRP, GST inclusive.

### SERIES 04 DIAMOND HARROW SYSTEM (Category C)

#### 3-POINT LINKAGE HOIST LIFT TYPE SETS Featuring Series 21 Hoist Frame

MODEL	DESCRIPTION	COVERAGE	RSP	RRP	KG
4029*	2 section	1.93M (6'4")	\$ 2,752	\$ 3,027.20	118
4030	3 "	2.90M (9'6")	3,772	4,149.20	164
4031	4 "	3.86M (12'8")	4,700	5,170.00	206
4005**	5 "	4.83M (15'10")	5,821	6,403.10	268

\* Model No. 4029 2 section set – Rear Lift connectors supplied in lieu of Rear Lift Drawbar.

\*\* Features Model 21003 Hoist Frame

#### COMPONENTS ONLY

4003	Diamond Section only – <b>Lift Type</b>		\$ 665	\$ 731.50	30
21002	Series 21 Hoist Frame only		1,021	1,123.10	45
21003**	Series 21 Hoist Frame only (Non std - reinforced) For 5 section set		1,242	1,366.20	50
4045	2 Section Rear Lift Connector assembly		97	106.70	2

#### FRONT LIFT DRAWBAR ONLY

#### REAR LIFT DRAWBAR ONLY

MODEL	DESCRIPTION	COVERAGE	RSP	RRP	KG	MODEL	RSP	RRP	KG
4044	2 section	1.93M (6'4")	\$ 304	\$ 334.40	11				
4042	3 "	2.90M (9'6")	414	455.40	18	4032	\$ 342	\$ 376.20	11
4043	4 "	3.86M (12'8")	569	625.90	26	4033	450	495.00	15
4006	5 "	4.83M (15'10")	888	976.80	43	4007	587	645.70	25

COMPLETE SET COMPRISES – Front Lift Drawbar, Harrow sections, Rear Lift Drawbar and Series 21 3-Point Linkage Hoist Frame.

**Market Note:** Regarding Series 21 Hoist Frame, when calculating freight charges for the Series 21 Hoist Frame, please take care as space (M<sup>3</sup>) will exceed KG.

**RSP, PLUS GST / RRP, INCLUDES GST. Ex. Warehouse Dandenong, Victoria**



## MURRAY AGRICULTURAL EQUIPMENT

The 2 types of Prices Quoted are RSP, Subject to GST & RRP, GST inclusive.

### SERIES 32 DISC HARROW – OFF SET TANDEM DISC (Category C)



Series 32 Model 32160 16 Disc Harrow shown

#### Specifications:

- Available in 16 Disc or 20 Disc Models
- Suitable for Cat II systems
- Adjustable gang from 0 – 20 degrees
- 559mm (22 inch) Scalloped Discs

**Features:** Removable/ pivot rear frame section. Standard equipment package includes 22' Scalloped Flatback Discs and all fittings, fasteners, linkage pins & clips etc.

#### MACHINES SUPPLIED UNASSEMBLED

MODEL	DESCRIPTION	RSP	RRP	WEIGHT
32160	DISC HARROW – <b>16 Disc</b> , Width 1.83M (6') approx including 22" Scalloped Flatback Discs Power requirement 35 to 55 hp	\$ 8,740	\$ 9,614.00	520kg
32200	DISC HARROW – <b>20 Disc</b> , Width 2.28M (7'6") approx including 22" Scalloped Flatback Discs Power requirement 40 to 65 hp	9,614	10,575.40	552kg

#### Optional Equipment

32162	Scraper set – 16 Disc	\$ 1,148	\$ 1,262.80	43kg
32202	Scraper set – 20 Disc	1,254	1,379.40	54kg
32164	Spring Tooth Centre Tine assembly (1)	\$ 806	\$ 886.60	14.5kg

**RSP, PLUS GST / RRP, INCLUDES GST. Ex. Warehouse Dandenong, Victoria**

## MURRAY AGRICULTURAL EQUIPMENT

The 2 types of Prices Quoted are RSP, Subject to GST & RRP, GST inclusive.




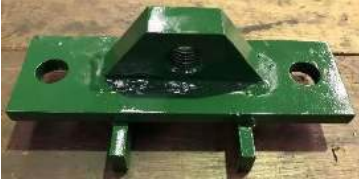



### SERVICE PARTS – Series 32 Disc Harrow (Off-Set Tandem Disc Harrow)

		
P/N 132021	P/N 132018	P/N 132017
Cast Washer Small Used in 2 places on a machine. For single threaded end Arbor Bolt located at the front – casting used on the outside front disc gangs & for threaded ends Arbor Bolt located at the rear – casting used on the inside rear gang	Cast Washer Medium To suit rear Arbor bolt on outside (Bolt threaded both ends)	Cast Washer Large To suit front Arbor bolt with head (located in the front, inside)
\$ 97.80 ex   \$ 107.58 inc	\$ 104.70 ex   \$ 115.17 inc	\$ 136.90 ex   \$ 150.59 inc
0.7 kg	1.2 kg	3.6 kg
		
P/N 190279	P/N 190283	P/N 132010
1 1/8" UNC Standard Nut Only	1 1/8" UNC Half Nut Only	Arbor Bolt, front (6' / 1.83m) 4 Disc (Headed)
\$ 15.00 ex   \$ 16.50 inc	\$ 15.00 ex   \$ 16.50 inc	\$ 112.70 ex   \$ 123.97 inc
0.3 kg	0.1 kg	4.8 kg
		
P/N 132012	P/N 132011	P/N 132013
Arbor Bolt, rear (6' / 1.83m) 4 Disc (Threaded Both Ends)	Arbor Bolt, front (7'6" / 2.28m) 5 Disc (Headed)	Arbor Bolt, rear (7'6" / 2.28m) 5 Disc (Threaded Both Ends)
\$ 50.60 ex   \$ 55.66 inc	\$ 133.40 ex   \$ 146.74 inc	\$ 70.20 ex   \$ 77.22 inc
5.0 kg	6.1 kg	6.3 kg
		
P/N 132084	P/N 132014	P/N 132060
Single End Cast Spacing Spool	Cast Double End Large Spacing Spool	Cast Bearing Housing – half only (NOTE, 2 required for set)
\$ 95.50 ex   \$ 105.05 inc	\$ 131.10 ex   \$ 144.21 inc	\$ 75.90 ex   \$ 83.49 inc
2.4 kg	4.0 kg	1.3 kg

**RSP, PLUS GST / RRP, INCLUDES GST. Ex. Warehouse Dandenong, Victoria**

## MURRAY AGRICULTURAL EQUIPMENT

The 2 types of Prices Quoted are RSP, Subject to GST & RRP, GST inclusive.



		
P/N 132020	P/N 132019	P/N 190313
Series 32 Disc Harrow Bearing Only (Number W208PPB12)	Rubber Pad for Bearing / Housing (NOTE, 2 required for set)	5/8" × 6" UNC Grade 8 bolt & nut & spring washer plated
\$ 58.70 ex    \$ 64.57 inc	\$ 4.50 ex    \$ 4.95 inc	\$ 15.90 ex    \$ 17.49 inc
0.9 kg	0.03 kg	0.3 kg
		
P/N 132145	P/N 132147	P/N 132023
Adjustment Screw (threaded bar) & handle assembly c/w collar & 2 grub screws	Tapped Block c/w plate weld assembly for adjustment screw (No bottom plate, bolts, nuts or spring washers included)	"U" Bolt c/w nuts & washers to suit disc gang, plated
\$ 210.50 ex    \$ 231.55 inc	\$ 95.50 ex    \$ 105.05 inc	\$ 50.60 ex    \$ 55.66 inc
2.00 kg	2.8 kg	0.6 kg
		
P/N 132088	P/N 132800	P/N 132802
Bottom Link Pin c/w nut & spring washer Category II (Revised pin design)	Disc Only, 22" (558mm) × 5mm Thick  Scalloped – Flatback, 2 1/2" Dish (Napier P/N 240-1084, McKay P/N 2218-SF-9)	Disc Only, 22" (558mm) × 5mm Thick Subject to availability  Plain – Flatback, 2 1/2" Dish (Napier P/N 240-1129, McKay P/N 2218-F-8)
\$ 143.80 ex    \$ 158.18 inc	\$ 180.60 ex    \$ 198.66 inc	\$ 173.70 ex    \$ 191.07 inc
0.85 kg	9.1 kg	9.5 kg

**RSP, PLUS GST / RRP, INCLUDES GST.    Ex. Warehouse Dandenong, Victoria**



## MURRAY AGRICULTURAL EQUIPMENT

The 2 types of Prices Quoted are RSP, Subject to GST & RRP, GST inclusive.

			
P/N 132801		P/N 132803	
Disc Only, 20" (508mm) × 4mm Thick Subject to availability  Scalloped – Flatback, 2 1/2" Dish (Napier P/N 240-1072, McKay P/N 2015-SF-7)		Disc Only, 20" (508mm) × 4mm Thick Subject to availability  Plain – Flatback, 2 1/2" Dish (Napier P/N 240-1083, McKay P/N 2015-F-5)	
\$ 159.90 ex	\$ 175.89 inc	\$ 153.00 ex	\$ 168.30 inc
6.1 kg		6.5 kg	

**RSP, PLUS GST / RRP, INCLUDES GST.      Ex. Warehouse Dandenong, Victoria**

## MURRAY AGRICULTURAL EQUIPMENT

The 2 types of Prices Quoted are RSP, Subject to GST & RRP, GST inclusive.

### SERIES 62 “JACK” THE RIPPER – (Category C)



Heavy Duty Pre Ripper with centre access for PTO Shaft. 3PL Forward + Trailing for hitching a following Auto Harrow or other appropriate 3 Point Linkage Equipment. High Strength Slide on Wear Points come as standard. Heavy duty gussets and fish plates to ensure strong performance when it matters the most.

#### Specifications

- Tine Spacing 566mm (Can be modified to suit application)
- Tine Depth Adjustment 300 – 600mm
- 3PL Depth Adjustment 0 – 600mm

MODEL	DESCRIPTION	TINE SPACING	RSP	RRP	WEIGHT
62003	<b>6 Tine</b> HD Pre Ripper	566mm	\$ POA	\$ POA	500kg
62004	<b>8 Tine</b> HD Pre Ripper	566mm	POA	POA	593kg

**RSP, PLUS GST / RRP, INCLUDES GST. Ex. Warehouse Dandenong, Victoria**

## MURRAY AGRICULTURAL EQUIPMENT

The 2 types of Prices Quoted are RSP, Subject to GST & RRP, GST inclusive.

### SERIES 62 RIGID CHISEL PLOW – (Category C)



MODEL	DESCRIPTION	TINE SPACING	RSP	RRP	WEIGHT
62700	<b>7 Tine</b> Chisel Plow complete (Small frame)	300mm	\$ 6,050.00	\$ 6,655.00	318kg
62900	<b>9 Tine</b> Chisel Plow complete (Small frame c/w 2 extension stub frames)	300mm	7,700.00	8,470.00	391kg
62110	<b>11 Tine</b> Chisel Plow complete (Large frame)	300mm	9,130.00	10,043.00	499kg

#### Options

62701	One pair of <b>depth control wheel</b> assemblies. Recommended in most applications to avoid the Chisel Plow “digging in”.		990.00	1,089.00	40kg
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#### FEATURES:

- Machines are supplied with all components, including long shank tines, clamps, bottom linkage pins, clips and 75mm reversible points (Standard) etc, to fully complete the size specified.
- Adjustable Tine Spacing (standard spacing 300mm) – just move mount clamps and / or add additional Tine assemblies if required.
- Suitable for tractors fitted with Cat II three-point linkage systems. (Top link and pin NOT supplied)
- Frame construction – 100mm square RHS, underframe clearance 630mm (24”), Rank spacing 760mm (30”), optional depth control wheels – 500mm × 100mm approx. Tine steel shank size 75 × 25mm.
- Power requirements; This depends very much on soil type, working depth and conditions; however, allow up to 8 kw (10 hp) (PTO) per tine. ie 9 tines = approx 72 kw (90 hp).

#### MACHINES SUPPLIED UNASSEMBLED

**Market Note:** When calculating freight charges on this product, please take care as space (M<sup>3</sup>) generally exceeds weight.


**RSP, PLUS GST / RRP, INCLUDES GST. Ex. Warehouse Dandenong, Victoria**



## MURRAY AGRICULTURAL EQUIPMENT

The 2 types of Prices Quoted are RSP, Subject to GST & RRP, GST inclusive.

### SERVICE PARTS – Series 62 Rigid Chisel Plow

		
P/N 162001	P/N 162002	P/N 162003
Point only – 75mm Reversible (CP13) (No plow bolts, spring washers or nuts)	Plow bolt & nut 1/2" × 2 1/2" & spring washer (bare) (for P/N 162001 / 7)	Plow bolt & nut 1/2" × 3 1/2" & spring washer (bare) (for P/N 162001 / 7)
\$ 74.00 ex      \$ 81.40 inc	\$ 8.90 ex      \$ 9.79 inc	\$ 9.50 ex      \$ 10.45 inc
1.62 kg	0.08kg	0.1 kg
		
P/N 162007	P/N 162008	P/N 162009
Point only – 50mm single ended (CP15) (No plow bolts, spring washers or nuts)	Flange Bush only (For Mount Bracket) (CP29)	Straight Bush only (For Tine Shank) (CP35)
\$ 67.00 ex      \$ 73.70 inc	\$ 31.40 ex      \$ 34.54 inc	\$ 25.90 ex      \$ 28.49 inc
0.8 kg	0.05 kg	0.03kg
		
P/N 162011	P/N 162012	P/N 162021
Angle Mount Bracket only – left hand (CP 27) (Note, No Flange Bush or Retaining bolt, flat washer & spring washer fitted)	Angle Mount Bracket only – right hand (CP28) (Note, No Flange Bush or Retaining bolt, flat washer & spring washer fitted)	Left Angle Mount Bracket assembly c/w bush, bolt & washers
\$ 92.00 ex      \$ 101.20 inc	\$ 92.00 ex      \$ 101.20 inc	\$ 122.00 ex      \$ 134.20 inc
1.7 kg	1.7 kg	2.4 kg
		
P/N 162022	P/N 162004	P/N 162016
Right Angle Mount Bracket assembly c/w bush, bolt & washers	Tine Shank (long) c/w 1 straight bush only (No bolts, nuts or point included)	Tine Assembly complete with Mount Bracket (including fasteners & Standard point [75mm reversible])
\$ 122.00 ex      \$ 134.20 inc	\$ 465.00 ex      \$ 511.50 inc	\$ 1,012.00 ex      \$ 1,113.20 inc
2.4 kg	12.3 kg	24.5 kg

**RSP, PLUS GST / RRP, INCLUDES GST.      Ex. Warehouse Dandenong, Victoria**

## MURRAY AGRICULTURAL EQUIPMENT

The 2 types of Prices Quoted are RSP, Subject to GST & RRP, GST inclusive.

		
P/N 162027	P/N 162006	P/N 162015
Tine & Bracket assembly as above **less** Std point [75mm Reversible] & the 2 plow bolts	Tine Mount Bracket assembly (including 4 clamp bolts, 1 pivot bolt & 1 shear bolt, nuts & washers) (all hardware plated)	Tine c/w Standard Point & 2 Plow Bolts assembly
\$ 917.00 ex	\$ 1,008.70 inc	\$ 562.00 ex
	\$ 443.00 ex	\$ 618.20 inc
	\$ 487.30 inc	
22.72 kg	11.00kg	14.2 kg
		
P/N 162014	P/N 162019	P/N 162025
Shear Bolt 1/2" x 3" Grade 8 UNC (Grooved) c/w nut & spring washer (all plated)	Flange Bush Retaining Bolt, spring washer & flat washer	Bolt on clamp plate only (16mm thick) for Tine Mount Bracket Assembly
\$ 15.50 ex	\$ 1.65 ex	\$ 48.00 ex
	\$ 1.82 inc	\$ 52.80 inc
0.08 kg	0.01 kg	2.4kg
		
P/N 162026	P/N 162013	P/N 162023
Bolt on plate only (10mm thick) for inside / angle bracket area of Tine Mount Bracket Assembly	Point only – 300mm “Duck Foot” (No plow bolts, spring washers or nuts) Subject to availability	Plow bolt & nut 7/16" x 2" & spring washer (bare) (for “Duck Foot”)
\$ 43.00 ex	\$ 91.00 ex	\$ 8.40 ex
	\$ 100.10 inc	\$ 9.24 inc
1.55 kg	1.8 kg	0.06 kg
		
P/N 162024	P/N 162017	P/N 162018
Plow bolt & nut 7/16" x 3" & spring washer (bare) (for “Duck Foot”)	Pivot Bolt 3/4" x 3" Grade 5 UNC c/w nut & spring Washer (all plated)	Bolt 3/4" x 6 1/2" UNC Grade 5 c/w nut & spring washer (all plated)
\$ 9.20 ex	\$ 14.10 ex	\$ 18.20 ex
	\$ 15.51 inc	\$ 20.02 inc
0.08 kg	0.3 kg	0.5 kg

### SERIES 03 LEVELLING HARROW SYSTEMS (Category L) – 3 RANK “Cut” Tine

**RSP, PLUS GST / RRP, INCLUDES GST. Ex. Warehouse Dandenong, Victoria**

## MURRAY AGRICULTURAL EQUIPMENT

The 2 types of Prices Quoted are RSP, Subject to GST & RRP, GST inclusive.

### SERIES 03 HARROW SECTIONS ONLY 3 RANK DEEP



Series 03 Model 3022 Levelling Harrow Section shown

#### Specifications:

- Tine Spacing 76mm (3").
- Tine Length 190mm (7 1/2") approx.
- Centre to centre of Front Hooks 235mm (9 1/4").

**Features:** High Carbon Cut Tines. "Light" models manufactured from 25 × 6mm carbon steel and "Heavy" models from 32 × 6mm.

#### 9 Tine (3 × 3 Rank Deep) Coverage 0.7M (2' 3 1/2")

Model	3020 (STD)	Light	7 (15lb)	\$ 205 RSP	\$ 225.50 RRP
Model	3022 (STD)	Heavy	9 (20lb)	262	288.20

#### 12 Tine (4 × 3 Rank Deep) Coverage 0.93M (3' 3/4")

Model	3021 (STD)	Light	10 (22lb)	\$ 266	\$ 292.60
Model	3023 (STD)	Heavy	14 (31lb)	338	371.80

### COMPLETE SETS WITH STD 3 RANK HARROW SECTIONS AND STD DRAWBARS

MODEL	SET COVERAGE	COMPRISING	LIGHT			MODEL	HEAVY		
			RSP	RRP	KG		RSP	RRP	KG
3301	2.31M (7'7")	2/9 Tine, 1/12 Tine	\$ 980	\$1,078.00	31	3401	\$ 1,166	\$1,282.60	39
3302	2.56M (8'5")	1/9 " 2/12 "	1,066	1,172.60	35	3402	1,267	1,393.70	45
3303	2.79M (9'2")	4/9 " — "	1,173	1,290.30	38	3403	1,401	1,541.10	46
3304	3.02M (9'11")	3/9 " 1/12 "	1,258	1,383.80	42	3404	1,501	1,651.10	52
3305	3.25M (10'8")	2/9 " 2/12 "	1,339	1,472.90	46	3405	1,597	1,756.70	58
3306	3.47M (11'5") (16 Row)	1/9 " 3/12 "	1,432	1,575.20	50	3406	1,705	1,875.50	64
3307	3.70M (12'2")	4/9 " 1/12 "	1,574	1,731.40	52	3407	1,874	2,061.40	64
3308	3.96M (13')	3/9 " 2/12 "	1,663	1,829.30	61	3408	1,978	2,175.80	75
3309	4.19M (13'9") (20 Row)	2/9 " 3/12 "	1,754	1,929.40	65	3409	2,084	2,292.40	81
3310	4.41M (14'6")	5/9 " 1/12 "	1,882	2,070.20	68	3410	2,239	2,462.90	82
3311	4.64M (15'3")	4/9 " 2/12 "	1,978	2,175.80	72	3411	2,350	2,585.00	88
3312	4.87M (16') (24 Row)	3/9 " 3/12 "	2,064	2,270.40	76	3412	2,451	2,696.10	94
3313	5.13M (16'10")	2/9 " 4/12 "	2,246	2,470.60	82	3413	2,648	2,912.80	102
3314	5.58M (18'4") (28 Row)	— 6/12 "	2,391	2,630.10	90	3414	2,823	3,105.30	114

**RSP, PLUS GST / RRP, INCLUDES GST. Ex. Warehouse Dandenong, Victoria**



## MURRAY AGRICULTURAL EQUIPMENT

The 2 types of Prices Quoted are RSP, Subject to GST & RRP, GST inclusive.

### SERIES 03 LEVELLING HARROW SYSTEMS (Category L) – 36 RANK “Cut”

#### HARROW SECTIONS ONLY 36 RANK



Series 03 Model 3098 Levelling Harrow Section shown

12 Tine (3 × 4 Rank Deep)		Coverage 0.7M (2' 3 1/2")	
Model 3095 (STD)	Light	10 (22lb)	\$ 259 RSP \$ 284.90 RRP
Model 3096 (STD)	Heavy	14 (31lb)	342 376.20

16 Tine (4 × 4 Rank Deep)		Coverage 0.93M (3' 3/4")	
Model 3097 (STD)	Light	13 (28lb)	\$ 334 \$ 367.40
Model 3098 (STD)	Heavy	17 (37lb)	431 474.10

#### COMPLETE SETS WITH STD 4 RANK HARROW SECTIONS AND STD DRAWBAR

MODEL	SET COVERAGE	COMPRISING	LIGHT			HEAVY			
			RSP	RRP	KG	MODEL	RSP	RRP	KG
3501	2.31M (7'7")	2/12 Time, 1/16 Time	\$ 1,156	1,271.60	40	3601	\$ 1,419	1,560.90	52
3502	2.56M (8'5")	1/12 " 2/16 "	1,256	1,381.60	44	3602	1,533	1,686.30	56
3503	2.79M (9'2")	4/12 " — "	1,389	1,527.90	50	3603	1,721	1,893.10	66
3504	3.02M (9'11")	3/12 " 1/16 "	1,488	1,636.80	54	3604	1,834	2,017.40	70
3505	3.25M (10'8")	2/12 " 2/16 "	1,583	1,741.30	58	3605	1,934	2,137.30	74
3506	3.47M (11'5") (16 Row)	1/12 " 3/16 "	1,690	1,859.00	62	3606	2,064	2,270.40	78
3507	3.70M (12'2")	4/12 " 1/16 "	1,858	2,043.80	67	3607	2,287	2,515.70	87
3508	3.96M (13')	3/12 " 2/16 "	1,961	2,157.10	76	3608	2,404	2,644.40	96
3509	4.19M (13'9") (20 Row)	2/12 " 3/16 "	2,066	2,272.60	80	3609	2,523	2,775.30	100
3510	4.41M (14'6")	5/12 " 1/16 "	2,220	2,442.20	86	3610	2,732	3,005.20	110
3511	4.64M (15'3")	4/12 " 2/16 "	2,330	2,563.00	90	3611	2,856	3,141.60	114
3512	4.87M (16') (24 Row)	3/12 " 3/16 "	2,430	2,673.00	94	3612	2,970	3,267.00	118
3513	5.13M (16'10")	2/12 " 4/16 "	2,626	2,888.60	100	3613	3,180	3,498.00	124
3514	5.58M (18'4") (28 Row)	— 6/16 "	2,799	3,078.90	108	3614	3,381	3,719.10	132

**RSP, PLUS GST / RRP, INCLUDES GST. Ex. Warehouse Dandenong, Victoria**

## MURRAY AGRICULTURAL EQUIPMENT

The 2 types of Prices Quoted are RSP, Subject to GST & RRP, GST inclusive.

### SERIES 03 LEVELLING HARROW SYSTEMS (Category L) – 5 RANK “Cut” Tine

#### HARROW SECTIONS ONLY 5 RANK DEEP



Series 03 Model 3026 Levelling Harrow Section shown

<b>15 Tine (3 × 5 Rank Deep)</b>		<b>Coverage 0.7M (2' 3 1/2")</b>	
Model 3024 (STD)	Light	13 (28lb)	\$ 314 RSP \$ 345.40 RRP
Model 3026 (STD)	Heavy	16 (35lb)	416 457.60

<b>20 Tine (4 × 5 Rank Deep)</b>		<b>Coverage 0.93M (3' 3/4")</b>	
Model 3025 (STD)	Light	17 (37lb)	\$ 411 \$ 452.10
Model 3027 (STD)	Heavy	23 (51lb)	537 590.70

#### COMPLETE SETS WITH STD 5 RANK HARROW SECTIONS AND STD DRAWBAR

MODEL	SET COVERAGE	COMPRISING	LIGHT			MODEL	HEAVY		
			RSP	RRP	KG		RSP	RRP	KG
3701	2.31M (7'7")	2/15 Tine, 1/20 Tine	1,343	1,477.30	50	3801	1,673	1,840.30	62
3702	2.56M (8'5")	1/15 " 2/20 "	1,465	1,611.50	55	3802	1,819	2,000.90	70
3703	2.79M (9'2")	4/15 " — "	1,609	1,769.90	62	3803	2,017	2,218.70	74
3704	3.02M (9'11")	3/15 " 1/20 "	1,730	1,903.00	67	3804	2,162	2,378.20	82
3705	3.25M (10'8")	2/15 " 2/20 "	1,847	2,031.70	72	3805	2,303	2,533.30	90
3706	3.47M (11'5") (16 Row)	1/15 " 3/20 "	1,976	2,173.60	77	3806	2,456	2,701.60	98
3707	3.70M (12'2")	4/15 " 1/20 "	2,155	2,370.50	83	3807	2,689	2,957.90	101
3708	3.96M (13')	3/15 " 2/20 "	2,280	2,508.00	93	3808	2,838	3,121.80	114
3709	4.19M (13'9") (20 Row)	2/15 " 3/20 "	2,407	2,647.70	98	3809	2,989	3,287.90	122
3710	4.41M (14'6")	5/15 " 1/20 "	2,572	2,829.20	105	3810	3,208	3,528.80	126
3711	4.64M (15'3")	4/15 " 2/20 "	2,704	2,974.40	110	3811	3,364	3,700.40	134
3712	4.87M (16') (24 Row)	3/15 " 3/20 "	2,826	3,108.60	115	3812	3,510	3,861.00	142
3713	5.13M (16'10")	2/15 " 4/20 "	3,044	3,348.40	122	3813	3,752	4,127.20	152
3714	5.58M (18'4") (28 Row)	— 6/20 "	3,261	3,587.10	132	3814	4,017	4,418.70	168

#### STANDARD DRAWBARS ONLY

MODEL	COVERAGE	BAR ANCHORS	RSP	RRP	KG
3028	7' 7"	10	\$ 304	334.40	7
3029	8' 5"	11	329	361.90	8
3030	9' 2"	12	353	388.30	10
3031	9' 11"	13	377	414.70	11
3032	10' 8"	14	397	436.70	12
3033	11' 5" (16 Row)	15	429	471.90	13
3034	12' 2"	16	488	536.80	14
3035	13'	17	516	567.60	20
3036	13' 9" (20 Row)	18	546	600.60	21
3037	14' 6"	19	591	650.10	23
3038	15' 3"	20	626	688.60	24
3039	16' (24 Row)	21	651	716.10	25
3042	16' 10"	22	772	849.20	28
3040	18' 4" (28 Row)	24	795	874.50	30

**RSP, PLUS GST / RRP, INCLUDES GST. Ex. Warehouse Dandenong, Victoria**

## MURRAY AGRICULTURAL EQUIPMENT

The 2 types of Prices Quoted are RSP, Subject to GST & RRP, GST inclusive.

### SUMMARY OF SERIES 03 SERVICE PARTS

		
P/N 103001	P/N 103002	P/N 103003
Light, 1 <sup>st</sup> Rank Tine & Coupling Assembly	Light, 2 <sup>nd</sup> & 4 <sup>th</sup> Rank Tine Only	Light, 3 <sup>rd</sup> & 5 <sup>th</sup> Rank Tine Only
\$ 18.50 ex   \$ 20.35 inc	\$ 11.60 ex   \$ 12.76 inc	\$ 12.20 ex   \$ 13.42 inc
0.6 kg	0.55 kg	0.62 kg
		
P/N 103004	P/N 103005	P/N 103006
Light, 1 <sup>st</sup> – 4 <sup>th</sup> Rank Spacer Only	Light, 5 <sup>th</sup> Rank Spacer Only	Light, Front Coupling Only
\$ 4.60 ex   \$ 5.06 inc	\$ 4.80 ex   \$ 5.28 inc	\$ 8.30 ex   \$ 9.13 inc
0.13 kg	0.15 kg	0.2 kg
Pipe Spacer	Pipe Spacer	10 mm diameter steel
		
P/N 190250	P/N 190251	P/N 103011
Light, Bolt (3 tines wide)	Light, Bolt (4 tines wide)	Heavy, 1 <sup>st</sup> – 4 <sup>th</sup> Rank Spacer Only
\$ 15.30 ex   \$ 16.83 inc	\$ 18.50 ex   \$ 20.35 inc	\$ 6.30 ex   \$ 6.93 inc
0.3 kg	0.47 kg	0.27 kg
3/8" x 20" c/w 2 Nuts	3/8" x 29 1/4" c/w 2 Nuts	
		
P/N 103008	P/N 103009	P/N 103010
Heavy, 1 <sup>st</sup> Rank Tine & Coupling Assembly	Heavy, 2 <sup>nd</sup> & 4 <sup>th</sup> Rank Tine Only	Heavy, 3 <sup>rd</sup> & 5 <sup>th</sup> Rank Tine Only
\$ 22.00 ex   \$ 24.20 inc	\$ 14.30 ex   \$ 15.73 inc	\$ 15.10 ex   \$ 16.61 inc
0.75 kg	0.7 kg	0.8 kg
		
P/N 103012	P/N 103013	P/N 190252
Heavy, 5 <sup>th</sup> Rank Spacer Only	Heavy, Front Coupling Only	Heavy, Bolt (3 tines wide)
\$ 6.70 ex   \$ 7.37 inc	\$ 9.30 ex   \$ 10.23 inc	\$ 23.00 ex   \$ 25.30 inc
0.3 kg	0.26 kg	0.52 kg
Pipe Spacer	12 mm diameter steel	1/2" x 20 1/4" c/w 2 Nuts
		(Suits 3 Row Wide Section)

**RSP, PLUS GST / RRP, INCLUDES GST. Ex. Warehouse Dandenong, Victoria**



## MURRAY AGRICULTURAL EQUIPMENT

The 2 types of Prices Quoted are RSP, Subject to GST & RRP, GST inclusive.

			
P/N 190253		P/N 122003	
Heavy, Bolt (4 tines wide)		Drawbar Anchor only 12mm	
\$ 26.20 ex	\$ 28.82 inc	\$ 3.50 ex	\$ 3.85 inc
0.7 kg		0.1 kg	
½" x 29 ½" c/w 2 Nuts		12 mm diameter steel	
(Suits 4 Row Wide Section)			

**RSP, PLUS GST / RRP, INCLUDES GST. Ex. Warehouse Dandenong, Victoria**

## MURRAY AGRICULTURAL EQUIPMENT

The 2 types of Prices Quoted are RSP, Subject to GST & RRP, GST inclusive.

### SERIES 35 FORGED TINE LEVELLING HARROW SYSTEM (Category L) “EXTRA HEAVY” HARROW SECTIONS ONLY 3, 4 & 5 RANK DEEP

#### Specifications:

- Tine Spacing 76mm (3")
- Tine length 190mm (7 1/2") approx.
- Centre to Centre of Front Hooks 235mm (9 3/4")

**Features:** “Forged” Tine ends. Manufactured from 25 × 10mm carbon steel.



Series 35 Model 35002 3 Rank Forged Tine Levelling Harrow shown

#### 3 RANK DEEP HARROW SECTIONS

(May be used with seeding combines, air seeders etc.)

9 Tine (3 × 3 Rank Deep)	Coverage 0.7M (2' 3 1/2")	RSP	RRP
Model 35001	11.6 (25lb)	\$ 301	\$ 331.10
12 Tine (4 × 3 Rank Deep)	Coverage 0.93M (3' 3/4")		
Model 35002	15.6 (34lb)	\$ 398	\$ 437.80



Series 35 Model 35003 4 Rank Forged Tine Levelling Harrow shown

#### 4 RANK DEEP HARROW SECTIONS

12 Tine (3 × 4 Rank Deep)	Coverage 0.7M (2' 3 1/2")	RSP	RRP
Model 35003	15.6 (34lb)	\$ 398	\$ 437.80
16 Tine (4 × 4 Rank Deep)	Coverage 0.93M (3' 3/4")		
Model 35004	21 (46lb)	\$ 533	\$ 586.30

**RSP, PLUS GST / RRP, INCLUDES GST. Ex. Warehouse Dandenong, Victoria**

## MURRAY AGRICULTURAL EQUIPMENT

The 2 types of Prices Quoted are RSP, Subject to GST & RRP, GST inclusive.



Series 35 Model 35006 5 Rank Forged Tine Levelling Harrow shown

### **5 RANK DEEP HARROW SECTIONS**

(May be used with cultivators, scarifiers etc.)

<b>15 Tine (3 × 5 Rank Deep)</b>	Coverage 0.7M (2' 3 1/2")	RSP	RRP
Model 35005	19.5 (43lb)	\$ 462	\$ 508.20
<b>20 Tine (4 × 5 Rank Deep)</b>	Coverage 0.93M (3' 3/4")		
Model 35006	26.5 (58lb)	\$ 611	\$ 672.10

### **SUMMARY OF SERIES 35 SERVICE PARTS**

P/N 190307		P/N 190308	
Bolt (3 tines wide)		Bolt (4 tines wide)	
\$ 23.20 ex	\$ 25.52 inc	\$ 26.80 ex	\$ 29.48 inc
0.53 kg		0.71 kg	
1/2" x 20 1/2" c/w 2 Nuts		1/2" x 29 3/4" c/w 2 Nuts	
(Suits 3 Row Wide Section)		(Suits 4 Row Wide Section)	

### **HEAVY DUTY DRAWBARS ONLY (NON STD ORDER)** (Refer to page 35 for Standard Drawbars)

MODEL	COVERAGE	BAR ANCHORS	RSP	RRP	KG
3074	7' 7"	10	\$ 355	\$ 390.50	9
3075	8' 5"	11	388	426.80	10
3076	9' 2"	12	404	444.40	13
3077	9' 11"	13	429	471.90	14
3078	10' 8"	14	463	509.30	15
3079	11' 5" (16 Row)	15	500	550.00	17
3080	12' 2"	16	606	666.60	21
3081	13'	17	642	706.20	27
3082	13' 9" (20 Row)	18	676	743.60	29
3083	14' 6"	19	758	833.80	31
3084	15' 3"	20	795	874.50	33
3085	16' (24 Row)	21	830	913.00	34
3073	16' 10"	22	912	1,003.20	36
3086	18' 4" (28 Row)	24	987	1,085.70	40

*For information and prices on Standard Drawbars, please refer to page 35.*

**RSP, PLUS GST / RRP, INCLUDES GST. Ex. Warehouse Dandenong, Victoria**



## MURRAY AGRICULTURAL EQUIPMENT

The 2 types of Prices Quoted are RSP, Subject to GST & RRP, GST inclusive.

### SERIES 06 SPRING TINE HARROW SYSTEMS – MEDIUM DUTY 3 & 4 RANK (Category L)

#### “KINKED” TINES (STD) & 9 1/4” (235mm) RANK SPACING



Series 06 Model 6001 3 Rank Spring Tine shown



Series 06 Model 6019 4 Rank Spring Tine shown

#### Specifications:

- Tine spacing for 3 Rank Models 75mm (3”), 4 Rank Models 56mm (2 1/4”) approx.
- Tine Diameter 10mm Kinked or Straight Tine (Optional)
- Tine length 450mm (17 3/4”) approx
- Rank Spacing 235mm (9 1/4”) 3 & 4 Rank.
- Standard mount clamp suits 75mm to 100mm (3” to 4”) square frames positioned on the flat.
- One Mount Arm per unit, except for 2.28M (7’6”) models which have 2 mount arms. Other Mount Arm options are located on page 28.

**Features:** “Kinked” design Tines as standard. – “Straight” design Tines optional (refer to page 41 for details). This Harrow is designed to fit on to the rear bar of scarifiers, chisel plows, cultivators etc. Adjustable Tine angle.

**Market Note:** When placing an order or enquiring about a Spring Tine Harrow please state the size of the rear bar of the machine that the Harrow is intended to be fitted to. When calculating freight charges on this Harrow and service part Tines, please take care as space (M<sup>3</sup>) exceeds KG.

#### 3 RANK MODELS – COMPLETE UNIT

#### TINE SECTION ONLY

MODEL	COVERAGE	RSP	RRP	KG	MODEL	RSP	RRP	KG
6002	1.37M (4’6”)	\$ 1,439	\$ 1,582.90	64.5	6008	\$ 911	\$ 1,002.10	37
6001	1.83M (6’)	1,670	1,837.00	77.5	6003	1,142	1,256.20	50
6015	2.28M (7’6”) 2 arms	2,713	2,984.30	121	6014	1,657	1,822.70	66

#### 4 RANK MODELS – COMPLETE UNIT

#### TINE SECTION ONLY

MODEL	COVERAGE	RSP	RRP	KG	MODEL	RSP	RRP	KG
6019	1.37M (4’6”)	\$ 1,920	\$ 2,112.00	76.5	6016	\$1,392	\$ 1,531.20	49
6020	1.83M (6’)	2,261	2,487.10	94.5	6017	1,733	1,906.30	67
6021	2.28M (7’6”) 2 arms	3,386	3,724.60	143	6018	2,330	2,563.00	88

**RSP, PLUS GST / RRP, INCLUDES GST. Ex. Warehouse Dandenong, Victoria**

## MURRAY AGRICULTURAL EQUIPMENT

The 2 types of Prices Quoted are RSP, Subject to GST & RRP, GST inclusive.

### SERIES 06 SPRING TINE HARROW SYSTEMS – MEDIUM DUTY 3 & 4 RANK (Category L) “STRAIGHT” TINES (OPTIONAL) & 9 1/4” (235mm) RANK SPACING.

*Please refer to page 40 for Series 06 Harrows with “Kinked” Tines.*

**Market Note:** When placing an order or enquiring about a Spring Tine Harrow please state the size of the rear bar of the machine that the Harrow is intended to be fitted to. When calculating freight charges on this Harrow and service part Tines, please take care as space (M<sup>3</sup>) exceeds KG.

#### 3 RANK MODELS – COMPLETE UNIT

#### TINE SECTION ONLY

MODEL	COVERAGE	RSP	RRP	KG	MODEL	RSP	RRP	KG
6023	1.37M (4'6")	\$ 1,439	\$ 1,582.90	64.5	6027	\$ 911	\$ 1,002.10	37
6024	1.83M (6')	1,670	1,837.00	77.5	6028	1,142	1,256.20	50
6025	2.28M (7'6") 2 arms	2,713	2,984.30	121	6029	1,657	1,822.70	66

#### 4 RANK MODELS – COMPLETE UNIT

#### TINE SECTION ONLY

MODEL	COVERAGE	RSP	RRP	KG	MODEL	RSP	RRP	KG
6030	1.37M (4'6")	\$ 1,920	\$ 2,112.00	76.5	6033	\$1,392	\$ 1,531.20	49
6031	1.83M (6')	2,261	2,487.10	94.5	6034	1,733	1,906.30	67
6032	2.28M (7'6") 2 arms	3,386	3,724.60	143	6035	2,330	2,563.00	88

**Market Note:**

One Mount Arm supplied with each Harrow Unit except for 2.28M (7'6") Unit where two Mount Arms are supplied - Model No. 6004 \$528 RSP, \$580.80 RRP each, 27.5 KG ea.

Optional Mount Arm with clamp to suit 75mm square frame **positioned on the edge** - Model No. 6047 \$631 RSP, \$694.10 RRP each, 29.5 KG.






Optional Mount Arm with clamp to suit centre frame of an “Alfarm A530” cultivator (75mm [3"] across x 150mm [6"] down) - Model No. 6051 \$582 RSP, \$640.20 RRP each, 29.5 KG.

**RSP, PLUS GST / RRP, INCLUDES GST. Ex. Warehouse Dandenong, Victoria**

## MURRAY AGRICULTURAL EQUIPMENT

The 2 types of Prices Quoted are RSP, Subject to GST & RRP, GST inclusive.

### SUMMARY OF SERIES 06 SERVICE PARTS

					
P/N 106066		P/N 106090		P/N 106022	
S06 Spring Tine Only 10mm		S06 Spring Tine Only 10mm		Special Head Bolt 3/8" x 2 1/8"	
\$ 47.60 ex	\$ 52.36 inc	\$ 47.00 ex	\$ 51.70 inc	\$ 3.20 ex	\$ 3.52 inc
1.4 kg		1.4 kg		0.06 kg	
Kinked Design, 10mm dia		Straight Design, 10mm dia		c/w 3/8" Nut & Spring Washer	
					
P/N 106020		P/N 106021			
Tine Pipe "U" Bolt 3/8"		Rear Mount Arm "U" Bolt 1/2"			
\$ 8.30 ex	\$ 9.13 inc	\$ 10.40 ex	\$ 11.44 inc		
0.1 kg		0.27 kg			
c/w 4 Nuts & 2 Spring Washers		c/w 2 Nuts & 2 Spring Washers			

**RSP, PLUS GST / RRP, INCLUDES GST. Ex. Warehouse Dandenong, Victoria**



## MURRAY AGRICULTURAL EQUIPMENT

The 2 types of Prices Quoted are RSP, Subject to GST & RRP, GST inclusive.

### SERIES 06 SPRING TINE HARROW SYSTEM – MEDIUM DUTY 3 RANK (Category L) “STRAIGHT” TINES (OPTIONAL) & 14” (355mm) EXTRA WIDE RANK SPACING.

#### Specifications:

- Tine Spacing 75mm (3”) 3 Rank.
- Tine Diameter 10mm Straight Tine.
- Tine Length 450mm (17 3/4”) approx.
- Rank Spacing 355mm (14”) – Extra wide.
- One Mount Arm supplied with each Harrow Unit except for 2.28M (7’6”) Unit where two Mount Arms per Unit are supplied.

**Features:** 14” (355mm) Extra Wide Rank spacing with Straight Tines. Adjustable Tine angle.

**Market Note:** When placing an order or enquiring about a Spring Tine Harrow please state the size of the rear bar of the machine that the Harrow is intended to be fitted to. When calculating freight charges on this Harrow and service part Tines, please take care as space (M<sup>3</sup>) exceeds KG.

#### 3 RANK MODELS – COMPLETE UNIT

#### TINE SECTION ONLY

MODEL	COVERAGE	RSP	RRP	KG	MODEL	RSP	RRP	KG
6059	1.37M (4’6”)	\$ 1,614	\$ 1,775.40	68.5	6056	\$ 1,086	\$ 1,194.60	41
6060	1.83M (6’)	1,844	2,028.40	81.5	6057	1,316	1,447.60	54
6061	2.28M(7’6”) 2 arms	2,890	3,179.00	125	6058	1,834	2,017.40	70

**Market Note:** One Mount Arm supplied with each Harrow Unit except for 2.28M (7’6”) Unit where two Mount Arms per Unit are supplied - Model No. 6004 \$528 RSP, \$580.80 RRP each, 27.5 KG each.

#### MOUNT ARM OPTIONS

MODEL	DESCRIPTION	RSP	RRP	KG
6004	Standard Mount Arm to suit 75mm to 100mm (3” to 4”) square frames <b>positioned on the flat.</b> Supplied with complete Units as standard unless another type of Mount Arm is specified.	\$ 528	\$ 580.80	27.5
6047	Mount Arm to suit a 75mm (3”) square frame <b>positioned on the edge.</b>	631	694.10	29.5
6051	Mount Arm to suit the centre frame of an “Alfarm A530”cultivator. (75mm [3”] across × 150mm [6”] down)	582	640.20	29.5
6055	Mount Arm to suit some Gason applications. (100mm [4”] across × 150mm [6”] down)	582	640.20	29.5

*All product names or brand names mentioned are or may be trademarks or registered trademarks of their respective owners.*

**RSP, PLUS GST / RRP, INCLUDES GST. Ex. Warehouse Dandenong, Victoria**

## MURRAY AGRICULTURAL EQUIPMENT

The 2 types of Prices Quoted are RSP, Subject to GST & RRP, GST inclusive.

### SERIES 30 MOUNTED SPRING TINE HARROW SYSTEM – LIGHT DUTY 2 RANK (Category L) “STRAIGHT” TINES

#### Specifications

- Tine spacing 85mm (3 3/8”) 2 Rank.
- Tine Diameter 10mm Straight Tine.
- Tine length 385mm (15”) approx.
- Rank Spacing 324mm (12 3/4”).
- 2 Mount Arms per unit.
- Mount clamp suits 81mm to 100mm (3 1/4” to 4”) square frame positioned on the flat **or** on the edge (Spacers required for 75mm [3”] square frame).

**Features:** May be attached to the rear bar of light duty cultivators, seeding drills, etc. Unit features two Series 30 Mount Arms. A cam incorporated in the mount clamp adjusts the height of the Harrow Tine Section.

**Market Note:** When placing an order for or enquiring about a Spring Tine Harrow please state the size of the rear bar of the machine that the Harrow is intended to be fitted to. When calculating freight charges on this Harrow and service part Tines, please take care as space (M<sup>3</sup>) generally exceeds KG.



Series 30 Model 30008 3.20m (10'6'') 2 Rank Spring Tine shown

#### 2 RANK MODEL - COMPLETE UNIT

#### TINE SECTION ONLY

MODEL	COVERAGE	RSP	RRP	KG	MODEL	RSP	RRP	KG	NO. OF TINES (PAIRS)
30005	1.78M (5'10")	\$ 1,639	\$ 1,802.90	56	30001	\$ 863	\$ 949.30	30	10
30006	2.13M (7')	1,755	1,930.50	62	30002	979	1,076.90	36	12
30011	2.48M (8'2")	1,963	2,159.30	68	30010	1,187	1,305.70	42	14
30007	2.84M (9'4")	2,180	2,398.00	76	30003	1,404	1,544.40	50	16
30008	3.20M (10'6")	2,277	2,504.70	80	30004	1,501	1,651.10	54	18
30009	S30 Mount Arm only	\$ 388	\$ 426.80	13					


**Market Note:** Two Series 30 Mount Arms required for each Tine section / unit.

**RSP, PLUS GST / RRP, INCLUDES GST. Ex. Warehouse Dandenong, Victoria**

## MURRAY AGRICULTURAL EQUIPMENT

The 2 types of Prices Quoted are RSP, Subject to GST & RRP, GST inclusive.

### SUMMARY OF SERIES 30 SERVICE PARTS

		
P/N 130024	P/N 106022	P/N 130018
S30 Spring Tine Only 10mm	Special Head Bolt 3/8\" x 2 1/8\"	S30 Tine Pipe \"U\" Bolt
\$ 49.70 ex	\$ 3.20 ex	\$ 16.40 ex
\$ 54.67 inc	\$ 3.52 inc	\$ 18.04inc
1.5 kg	0.06 kg	0.2 kg
Straight Design, 10mm dia	c/w 3/8\" Nut & Spring Washer	c/w 2 Nuts & 2 Spring Washers
		
P/N 130002		
Tine Pipe Connector Only		
\$ 74.60 ex		
\$ 82.06 inc		
2.3 kg		
No \"U\" Bolts Supplied		

**RSP, PLUS GST / RRP, INCLUDES GST. Ex. Warehouse Dandenong, Victoria**



## MURRAY AGRICULTURAL EQUIPMENT

The 2 types of Prices Quoted are RSP, Subject to GST & RRP, GST inclusive.

### SERIES 37 MOUNTED SPRING TINE HARROW – 3 RANK – HEAVY DUTY 3 RANK (Category L) “KINKED” TINES

A **Heavy Duty** Spring Tine Harrow. Designed to fit onto the rear bar of Scarifiers and Chisel Plows to assist in breaking down ground and seed bed preparation.

#### Specifications:

- Tine spacing 75mm (3”) 3 Rank.
- Tine Diameter 12mm Kinked Tine.
- Tine length 465mm (18 1/4”) approx.
- Rank spacing 305mm (12”).
- 2 Mount Arms per unit.

**Features:** Unit features **two** Mount Arms (Model 37004 with reinforced bolt-on clamp plate). Standard mount clamp suits 75mm to 100mm (3” to 4”) square frames positioned on the flat. Adjustable Tine angle.

**Market Note:** When placing an order for or enquiring about a Spring Tine Harrow please state the size of the rear bar of the machine that the Harrow is intended to be fitted to. When calculating freight charges on this Harrow and service part Tines, please take care as space (M<sup>3</sup>) generally exceeds KG.



Series 37 Model 37011 2.28m (7'6") 3 Rank Spring Tine shown

#### 3 RANK MODEL - COMPLETE UNIT

MODEL	COVERAGE	RSP	RRP	KG
37010	1.83M (6') 2 arms	\$ 3,510	\$ 3,861.00	146
37011	2.28M (7'6") "	3,975	4,372.50	168

#### TINE SECTION ONLY

MODEL	RSP	RRP	KG
37050	\$ 2,420	\$ 2,662.00	90
37051	2,885	3,173.50	112

#### SERIES 37 MOUNT ARM OPTIONS





PART NO	DESCRIPTION	RSP	RRP	KG
37004	Series 37 Mount Arm to suit 75mm to 100mm (3” to 4”) square frames <b>positioned on the flat</b> . Supplied with complete Units as standard unless another type of Mount Arm is specified.	\$ 545	\$ 599.50	28
37047	Series 37 Mount Arm to suit a 75mm (3”) square frame <b>positioned on the edge</b> .	647	711.70	30

**RSP, PLUS GST / RRP, INCLUDES GST. Ex. Warehouse Dandenong, Victoria**

## MURRAY AGRICULTURAL EQUIPMENT

The 2 types of Prices Quoted are RSP, Subject to GST & RRP, GST inclusive.

### SUMMARY OF SERIES 37 SERVICE PARTS

					
P/N 137001		P/N 137048		P/N 137047A	
S37 Spring Tine Only 12mm		S37 Special Head Bolt		S37 Tine Pipe Saddle only	
\$ 113.70 ex	\$ 125.07 inc	\$ 10.20 ex	\$ 11.22 inc	\$ 23.90 ex	\$ 26.29 inc
2.9 kg		0.12 kg		0.35 kg	
Kinked Design - Current		½” x 82mm c/w nut & washer			
					
P/N 137047					
S37 Tine Pipe Saddle					
\$ 26.60 ex	\$ 29.26 inc				
0.5 kg					
c/w nuts, bolts & washers					

**RSP, PLUS GST / RRP, INCLUDES GST. Ex. Warehouse Dandenong, Victoria**

## MURRAY AGRICULTURAL EQUIPMENT

The 2 types of Prices Quoted are RSP, Subject to GST & RRP, GST inclusive.

### SERIES 09 CHAIN HARROW SYSTEM (Category L, P)

A multi-purpose “reduced tillage” harrow system which may be useful for spreading organic matter and levelling seedbeds.



Series 09 Model 9132 2.44M (8') wide, 1.5M (5') Deep Mesh Chain Harrow shown

#### Specifications:

- Available in 3 depths 0.76m (2'6"), 1.5m (5') and 2.28m (7'6").
- Centre to Centre of Front Hooks 190mm (7 1/2").

**Features:** High Carbon 10mm Square Steel.

**Market Note:** Generally, this Harrow is **NOT** effective when used on regular pasture. For Harrows recommended for pasture, refer to Series 20 Pasture and Series 05 Pastureland.

#### IMPORTANT NOTICE;

This Harrow must **not** be operated at a speed greater than 7km/h (4m/h). Operation at a speed greater than 7km/h (4m/h) will result in premature wear and damage to this Harrow and may void the manufacturer's product warranty.

#### 0.76M (2'6") Deep Mesh Chain (1 Spreader Bar)

COMPLETE SETS					MESH CHAIN ONLY			
MODEL	COVERAGE	RSP	RRP	KG	MODEL	RSP	RRP	KG
9126	1.52M (5')	\$ 1,323	\$ 1,455.30	49	9101	\$ 981	\$ 1,079.10	38
9127	2.44M (8')	2,051	2,256.10	75	9102	1,546	1,700.60	58
9128	3.04M (10')	2,604	2,864.40	102	9103	1,886	2,074.60	75
9129	3.65M (12')	3,075	3,382.50	130	9104	2,214	2,435.40	96
9130	4.57M (15')	4,016	4,417.60	174	9105	2,799	3,078.90	110
9145	6.09M (20')	5,081	5,589.10	236	9142	3,724	4,096.40	146

#### 1.5M (5') Deep Mesh Chain (2 Spreader Bars)

COMPLETE SETS					MESH CHAIN ONLY			
MODEL	COVERAGE	RSP	RRP	KG	MODEL	RSP	RRP	KG
9131	1.52M (5')	\$ 1,943	\$ 2,137.30	89	9106	\$ 1,601	\$ 1,761.10	78
9132	2.44M (8')	3,071	3,378.10	120	9107	2,566	2,822.60	103
9133	3.04M (10')	3,858	4,243.80	155	9108	3,140	3,454.00	128
9134	3.65M (12')	4,569	5,025.90	194	9109	3,708	4,078.80	160
9135	4.57M (15')	5,866	6,452.60	255	9110	4,649	5,113.90	191
9146	6.09M (20')	7,554	8,309.40	344	9143	6,197	6,816.70	254

**RSP, PLUS GST / RRP, INCLUDES GST. Ex. Warehouse Dandenong, Victoria**



## MURRAY AGRICULTURAL EQUIPMENT

The 2 types of Prices Quoted are RSP, Subject to GST & RRP, GST inclusive.

### 2.28M (7'6") Deep Mesh Chain (2 Spreader Bars)

#### COMPLETE SETS

MODEL	COVERAGE	RSP	RRP	KG	<u>MESH CHAIN ONLY</u>			
					MODEL	RSP	RRP	KG
9136	1.52M (5')	\$ 2,712	\$ 2,983.20	129	9111	\$ 2,370	\$ 2,607.00	118
9137	2.44M (8')	4,254	4,679.40	202	9112	3,749	4,123.90	185
9138	3.04M (10')	5,307	5,837.70	258	9113	4,589	5,047.90	231
9139	3.65M (12')	6,275	6,902.50	292	9114	5,414	5,955.40	258
9140	4.57M (15')	7,992	8,791.20	384	9115	6,775	7,452.50	320
9147	6.09M (20')	10,390	11,429.00	529	9144	9,033	9,936.30	439

#### DRAWBARS ONLY

MODEL	COVERAGE	RSP	RRP	KG
9121	1.52M (5')	\$ 342	\$ 376.20	11
9122	2.44M (8')	505	555.50	17
9123	3.04M (10')	718	789.80	27
9124	3.65M (12')	861	947.10	34
9125	4.57M (15')	1,217	1,338.70	64
9141	6.09M (20')	1,357	1,492.70	90

COMPLETE SET COMPRISES – Front Drag type Drawbar & Mesh Chain section.

**RSP, PLUS GST / RRP, INCLUDES GST. Ex. Warehouse Dandenong, Victoria**

## MURRAY AGRICULTURAL EQUIPMENT

The 2 types of Prices Quoted are RSP, Subject to GST & RRP, GST inclusive.

### SERIES 23 SMALL ACREAGE CHAIN HARROW (Category L, P)



Series 23 Model 23040 2.44m x 0.76m (4' x 2'6") Spreader Chain shown

#### Specifications:

- Available in 0.76m (2'6") depth
- High Carbon 10mm Square Steel

**Features:** Designed to be operated via UTV, 4WD or ride on Mower.

MODEL	DESCRIPTION	RSP	RRP	KG
23030	0.91m x 0.76m (3' x 2'6")	\$ 455	\$ 500.50	29
23040	1.22m x 0.76m (4' x 2'6")	569	625.90	78

**RSP, PLUS GST / RRP, INCLUDES GST.** Ex. Warehouse Dandenong, Victoria

## MURRAY AGRICULTURAL EQUIPMENT

The 2 types of Prices Quoted are RSP, Subject to GST & RRP, GST inclusive.

### SERIES 23 SMALL ACREAGE PASTURE HARROW (Category L, P)



#### Specifications:

- One sided tripod sections
- Available in 0.76m (2'6") depth
- High Carbon 10mm Square Steel

**Features:** Designed to be operated via UTV, 4WD or ride on Mower.

MODEL	DESCRIPTION	RSP	RRP
23104	1.22m (4')	\$ 1,040	\$ 1,144.00
23105	1.52m (5')	1,228	1,350.80
23106	1.83m (6')	1,485	1,633.50
23107	2.1m (7')	1,707	1,877.70
23108	2.4m (8')	1,898	2,087.80

**RSP, PLUS GST / RRP, INCLUDES GST. Ex. Warehouse Dandenong, Victoria**



## MURRAY AGRICULTURAL EQUIPMENT

The 2 types of Prices Quoted are RSP, Subject to GST & RRP, GST inclusive.

### SERIES 60 LAND ROLLER (Category L, P)

A specialised implement for jobs that require flattening and levelling. We can build to any specification you desire, please call (03) 9791 7033 for a quote.



#### Specifications of implement pictured

- Diameter 1500mm
- Shell Thickness 22mm
- Overall Length 4,040mm
- Overall Width 3,190mm
- Roller Width 2,930mm
- Dry Weight 3,174kg
- Wet Weight 7,900kg

MODEL	DESCRIPTION	RSP	RRP
60100	3 Metre Roller (specs above)	\$ POA – Due to the Volatility of steel prices please call us.	\$ POA

**RSP, PLUS GST / RRP, INCLUDES GST. Ex. Warehouse Dandenong, Victoria**

## MURRAY AGRICULTURAL EQUIPMENT

The 2 types of Prices Quoted are RSP, Subject to GST & RRP, GST inclusive.

### SERIES 05 PASTURELAND HARROW SYSTEM–LIGHT DUTY (Category P)

A light duty Pastureland Harrow suitable for pasture areas less than 40 to 60 hectares (100 to 150 acres) in total. Ideal for pastures which are in good or reasonable condition.



Series 05 Model 5021 2.44m (8') Standard 0.76m (2'6") Deep Mesh Chain Pastureland Harrow shown

#### Specifications:

- Spacing Tine 51mm (2").
- Tine Length 85mm (3 11/32") 55pprox..
- Centre to Centre of Front Hooks 305mm (12").
- Available in 2 Chain mesh depths 0.76m (2'6") and 1.5m (5').

**Features:** High Carbon Steel Tines and Square Chain Mesh.

#### IMPORTANT NOTICE;

This Harrow must **not** be operated at a speed greater than 7km/h (4m/h). Operation at a speed greater than 7km/h (4m/h) will result in premature wear and damage to this Harrow and may void the manufacturer's product warranty.

#### COMPLETE SETS

#### Standard 0.76M (2'6") Deep Mesh Chain

<u>DRAG TYPE</u>					<u>HOIST LIFT TYPE (Series 21)</u>				
MODEL	COVERAGE	RSP	RRP	KG	MODEL	RSP	RRP	KG	
5020	1.52M (5')	\$ 2,023	\$ 2,225.30	82	5025 (5')	\$ 3,102	\$ 3,412.20	132	
5006	1.83M (6')	2,442	2,686.20	99	5007 (6')	3,521	3,873.10	147	
5021	2.44M (8')	3,192	3,511.20	129	5026 (8')	4,272	4,699.20	179	
5022	3.04M (10')	4,115	4,526.50	172	5027 (10')	5,225	5,747.50	222	
5023	3.65M (12')	5,050	5,555.00	213	5028 (12')	6,159	6,774.90	263	
5024	4.57M (15')	6,271	6,898.10	269	5029 (15')	7,763	8,539.30	332	
5003	6.09M (20') 1 Piece Bar (2 x 10' Tripods & Chains)	8,464	9,310.40	380	N/A	—			

**RSP, PLUS GST / RRP, INCLUDES GST. Ex. Warehouse Dandenong, Victoria**

## MURRAY AGRICULTURAL EQUIPMENT

The 2 types of Prices Quoted are RSP, Subject to GST & RRP, GST inclusive.

### Super 1.5M (5') Deep Mesh Chain

DRAG TYPE					HOIST LIFT TYPE (Series 21)				
MODEL	COVERAGE	RSP	RRP	KG	MODEL	RSP	RRP	KG	
5067	1.52M (5')	\$ 2,670	\$ 2,937.00	123	5068 (5')	\$ 3,821	\$ 4,203.10	170	
5008	1.83M (6')	3,225	3,547.50	133	5009 (6')	4,376	4,813.60	185	
5030	2.44M (8')	4,282	4,710.20	173	5034 (8')	5,433	5,976.30	230	
5031	3.04M (10')	5,483	6,031.30	225	5035 (10')	6,731	7,404.10	280	
5032	3.65M (12')	6,702	7,372.20	292	5036 (12')	7,951	8,746.10	347	
5033	4.57M (15')	8,234	9,057.40	349	5037 (15')	9,788	10,766.80	417	
5004	6.09M (20') 1 Piece Bar (2 x 10' Tripods & Chains)	11,546	12,700.60	490	N/A	—			

COMPLETE SET COMPRISES – Front Drawbar, Tine section, Mesh Chain section (and Series 21 3-Point Linkage Hoist Frame and Lift connectors if “Hoist Lift type” specified. Model Numbers 5029 & 5037 also feature a Model Number 5071 Rear Lift / Hoist extension bar.



Series 05 Model 5034 Pastureland 2.44m (8') wide, Super 1.5m (5') Deep Mesh Chain Hoist Lift Type Shown

**RSP, PLUS GST / RRP, INCLUDES GST. Ex. Warehouse Dandenong, Victoria**



## MURRAY AGRICULTURAL EQUIPMENT

The 2 types of Prices Quoted are RSP, Subject to GST & RRP, GST inclusive.

### SERIES 05 PASTURELAND HARROW SYSTEM–LIGHT DUTY(Category P)

#### SERIES 05 PASTURELAND COMPONENTS ONLY

##### TINE (TRIPOD) SECTIONS ONLY

MODEL	COVERAGE	RSP	RRP	KG
5038	1.52M (5')	\$ 900	\$ 990.00	33
5010	1.83M (6')	1,093	1,202.30	41
5039	2.44M (8')	1,450	1,595.00	55
5040	3.04M (10')	1,823	2,005.30	70
5041	3.65M (12')	2,208	2,428.80	83
5042	4.57M (15')	2,766	3,042.60	107

##### FRONT DRAWBARS ONLY

MODEL	COVERAGE	RSP	RRP	KG
5043	1.52M (5')	\$ 236	\$ 259.60	11
5011	1.83M (6')	301	331.10	13
5044	2.44M (8')	400	440.00	16
5045	3.04M (10')	549	603.90	27
5046	3.65M (12')	675	742.50	34
5047	4.57M (15')	935	1,028.50	52
5080	6.09M (20')	1,332	1,465.20	90
	1 Piece Drawbar			
5081	Master Bar & 2 single Drawbars for 6.09M (20')	\$1,678	\$1,845.80	107
122044	Optional Drawbar pull chain 1.5M 57pprox. long	\$ 79	86.90	2.5

#### CHAIN MESH SECTIONS ONLY - STANDARD 0.76M (2'6") Deep Chain

##### DRAG TYPE

MODEL	COVERAGE	RSP	RRP	KG
5049	1.52M (5')	\$ 887	\$ 975.70	38
5012	1.83M (6')	1,048	1,152.80	45
5050	2.44M (8')	1,342	1,476.20	58
5051	3.04M (10')	1,743	1,917.30	75
5052	3.65M (12')	2,167	2,383.70	96
5053	4.57M (15')	2,570	2,827.00	110

##### HOIST LIFT TYPE

MODEL	RSP	RRP	KG
5054 (5')	\$ 945	\$ 1,039.50	41
5013 (6')	1,106	1,216.60	48
5055 (8')	1,401	1,541.10	61
5056 (10')	1,832	2,015.20	80
5057 (12')	2,255	2,480.50	101
5058 (15')	2,707	2,977.70	116

#### CHAIN MESH SECTIONS ONLY - SUPER 1.5M (5') Deep Chain

##### DRAG TYPE

MODEL	COVERAGE	RSP	RRP	KG
5069	1.52M (5')	\$ 1,534	\$ 1,687.40	69
5014	1.83M (6')	1,831	2,014.10	79
5059	2.44M (8')	2,432	2,675.20	102
5060	3.04M (10')	3,111	3,422.10	128
5061	3.65M (12')	3,819	4,200.90	175
5062	4.57M (15')	4,533	4,986.30	190

##### HOIST LIFT TYPE

MODEL	RSP	RRP	KG
5070 (5')	\$ 1,664	\$ 1,830.40	76
5015 (6')	1,961	2,157.10	86
5063 (8')	2,562	2,818.20	109
5064 (10')	3,338	3,671.80	138
5065 (12')	4,047	4,451.70	185
5066 (15')	4,732	5,205.20	202

##### MODEL













21002	Series 21 Hoist Frame only	\$ 1,021	\$ 1,123.10	45
	(Plus Lift Connector assembly as required, please refer to pages 56)			
5071	"Pastureland" 15' Rear Lift / Hoist Extension bar	\$ 334	\$ 367.40	12
	(Applicable to 4.57M (15') Standard & Super Lift sets - Model Numbers 5029 & 5037)			

**RSP, PLUS GST / RRP, INCLUDES GST. Ex. Warehouse Dandenong, Victoria**

## MURRAY AGRICULTURAL EQUIPMENT

The 2 types of Prices Quoted are RSP, Subject to GST & RRP, GST inclusive.

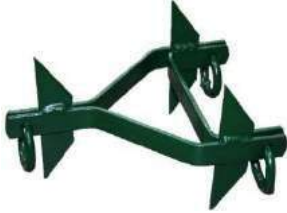
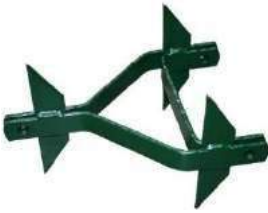













### SUMMARY OF SERIES 05 SERVICE PARTS

					
P/N 122008		P/N 122010		P/N 105003	
Ring Only 12mm		Ring Only 12mm		13mm Oval Link	
\$ 3.80 ex	\$ 4.18 inc	\$ 6.10 ex	\$ 6.71 inc	\$ 6.30 ex	\$ 6.93 inc
0.15 kg		0.15 kg		0.14 kg	
12mm x 50mm cut & open		12mm x 50mm closed & welded		Cut & Open	
					
P/N 105002		P/N 105017		P/N 105018	
Coupling – Tripod Front Only		Coupling – Short Side Only		Coupling – Long Side Only	
\$ 9.50 ex	\$ 10.45 inc	\$ 9.90 ex	\$ 10.89 inc	\$ 10.40 ex	\$ 11.44 inc
0.37 kg		0.42 kg		0.5 kg	
Overall Length 152mm		Overall Length 178mm		Overall Length 225mm	
					
P/N 105016		P/N 105019		P/N 105046	
Coupling – Chain Pipe Only		Coupling – KG Only		KG Only	
\$ 9.70 ex	\$ 10.67 inc	\$ 7.40 ex	\$ 8.14 inc	\$ 32.20 ex	\$ 35.42 inc
0.37 kg		0.27 kg		2.12 kg	
				Coupling Not Included	
					
P/N 105100		P/N 105005		P/N 105004	
KG c/w Coupling		“J” Bolt c/w nut & washer		Side Pull c/w 1 Ring Assembly	
\$ 40.80 ex	\$ 44.88 inc	\$ 11.60 ex	\$ 12.76 inc	\$ 20.00 ex	\$ 22.00 inc
2.39 kg		0.2 kg		0.8 kg	

**RSP, PLUS GST / RRP, INCLUDES GST. Ex. Warehouse Dandenong, Victoria**

## MURRAY AGRICULTURAL EQUIPMENT

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P/N 105039	P/N 105001	P/N 105085
Tripod Unit c/w 3 Welded Rings	Tripod Unit Only	Tine Only
\$ 88.30 ex      \$ 97.13 inc	\$ 66.80 ex      \$ 73.48 inc	\$ 3.80 ex      \$ 4.18 inc
2.83 kg	2.35 kg	0.25 kg
	Without the 3 rings	Current Weld In Design
		
P/N 105012	P/N 105087	P/N 105014
Link 10mm (3/8")	Chain Pipe Only	Spreader Only 1.52m (5')
\$ 6.10 ex      \$ 6.71 inc	\$ 68.80 ex      \$ 75.68 inc	\$ 43.70 ex      \$ 48.07 inc
0.25 kg	4.3 kg	2.3 kg
10mm Square Only cut & open	For a 1.52m (5') set	
	Pipe	
		
P/N 105023	P/N 105041	P/N 105021
Chain Pipe Only	Chain Pipe c/w joint plate	Chain Pipe Only
\$ 75.80 ex      \$ 83.38 inc	\$ 79.20 ex      \$ 87.12 inc	\$ 103.20 ex      \$ 113.52 inc
4.5 kg	4.4 kg	7 kg
For a 1.83m (6') set	1.52m for a 10' set – 2 required	For a 2.44m (8') set
Pipe	Pipe	Pipe
		
P/N 105022	P/N 105042	P/N 105024
Spreader Only 2.44m (8')	Chain Pipe c/w joint plate	Spreader Only 1.83m (6')
\$ 66.70 ex      \$ 73.37 inc	\$ 86.40 ex      \$ 95.04 inc	\$ 48.10 ex      \$ 52.91 inc
4.3 kg	4.4 kg	2.7 kg
	1.83m for a 12' set – 2 required	
	Pipe	
		
P/N 105043	P/N 105027	P/N 105025
Chain Pipe c/w joint plate	Spreader Only 2.28m (7'6")	Coupling – Centre Only
\$ 112.10 ex      \$ 123.31 inc	\$ 71.10 ex      \$ 78.21 inc	\$ 9.70 ex      \$ 10.67 inc
6.5 kg	4 kg	0.43 kg
2.28m for a 15' set – 2 required		For a 5.47m (15') set only
Pipe		

**RSP, PLUS GST / RRP, INCLUDES GST.      Ex. Warehouse Dandenong, Victoria**



## MURRAY AGRICULTURAL EQUIPMENT

The 2 types of Prices Quoted are RSP, Subject to GST & RRP, GST inclusive.

					
P/N 105029		P/N 105030		P/N 105032	
Lift connector assembly		Lift connector assembly		Lift connector assembly	
\$ 58.70 ex	\$ 64.57 inc	\$ 88.60 ex	\$ 97.46 inc	\$ 130.00 ex	\$ 143.00 inc
2.8 kg		4.2 kg		6.7 kg	
For 5', 6' & 8' Standard sets		For 10' & 12' Standard sets		For 5', 6' & 8' Super sets	
					
P/N 105033		P/N 105034		P/N 105040	
Lift connector assembly		Lift connector assembly		Lift connector assembly	
\$ 227.70 ex	\$ 250.47 inc	\$ 136.90 ex	\$ 150.59 inc	\$ 245.00 ex	\$ 269.50 inc
9.8 kg		5.2 kg		11.3 kg	
For 10' & 12' Super sets		For 15' Standard set		15' Super set	
					
P/N 105099		P/N 190510		P/N 122002	
Joint Bolt 1/2" x 1 3/4"		Split Link 10mm (3/8")		Drawbar Anchor Only	
\$ 2.30 ex	\$ 2.53 inc	\$ 12.50 ex	\$ 13.75 inc	\$ 4.00 ex	\$ 4.40 inc
0.1 kg		0.14 kg		0.14 kg	
2 Nuts ( 1 Nut on Lift Version)		(for Lift Type Connectors)		16mm dia steel	
					
P/N 122016		P/N 121018			
Drawbar Ring Set		Bolt, Nut & Split Pin			
\$ 12.70 ex	\$ 13.97 inc	\$ 9.30 ex	\$ 10.23 inc		
0.31 kg		0.2 kg			
12mm x 2 Rings per set		For Series 21 Hoist Frame			

**RSP, PLUS GST / RRP, INCLUDES GST. Ex. Warehouse Dandenong, Victoria**

## MURRAY AGRICULTURAL EQUIPMENT

The 2 types of Prices Quoted are RSP, Subject to GST & RRP, GST inclusive.

### SERIES 20 PASTURE HARROW SYSTEM – MEDIUM/HEAVY DUTY TYPE (Category P)

A natural choice in Pasture Harrows. Strong, durable, generally suited to areas larger than 40 to 60 hectares (100 to 150 acres) or anywhere pasture needs an extra tickle up or working by a Pasture Harrow.



Series 20 Model 20013 2.59m (8'6") 3 section, 4 Rank Super 1.5m (5') Deep Mesh Chain Pasture Harrow shown

#### Specifications

- Coverage 0.86m (2'10").
- Tine Spacing 44mm (1 3/4").
- Tine Length 197mm (7 3/4") approx..
- Centre to Centre of Front Hooks 222mm (8 3/4").

**Features:** High Carbon Steel Tines and Square Chain Mesh. Available in 3 Rank (12 tines), 4 Rank (16 tines), 5 Rank (20 tines). 2 Chain mesh depths 0.76m (2'6") and 1.5m (5').

#### IMPORTANT NOTICE;

This Harrow must **not** be operated at a speed greater than 7km/h (4m/h). Operation at a speed greater than 7km/h (4m/h) will result in premature wear and damage to this Harrow and may void the manufacturer's product warranty.

#### COMPLETE SETS

##### 3 Rank sections and Standard 0.76M (2'6") Deep Mesh Chain

<u>DRAG TYPE</u>						<u>HOIST LIFT TYPE (Series 21)</u>			
MODEL	DESCRIPTION	COVERAGE	RSP	RRP	KG	MODEL	RSP	RRP	KG
20001	3 sections	2.59M (8'6")	\$ 3,636	\$ 3,999.60	152	20240	\$ 5,222	\$ 5,744.20	200
20002	4 "	3.45M (11'4")	5,122	5,634.20	230	20241	6,879	7,566.90	280
20003	5 "	4.31M (14'2")	6,432	7,075.20	285	20242*	8,701	9,571.10	348
20004	6 "	5.18M (17')	7,774	8,551.40	345	N/A	—		

\* Lift set Model Numbers 20242 also includes a Rear Lift / Hoist extension bar.

##### 3 Rank sections and Super 1.5M (5') Deep Mesh Chain

<u>DRAG TYPE</u>						<u>HOIST LIFT TYPE (Series 21)</u>			
MODEL	DESCRIPTION	COVERAGE	RSP	RRP	KG	MODEL	RSP	RRP	KG
20005	3 sections	2.59M (8'6")	\$ 4,781	\$ 5,259.10	197	20244	\$ 6,438	\$ 7,081.80	249
20006	4 "	3.45M (11'4")	6,761	7,437.10	297	20245	8,658	9,523.80	352
20007	5 "	4.31M (14'2")	8,384	9,222.40	365	20246*	10,761	11,837.10	434
20008	6 "	5.18M (17')	10,062	11,068.20	435	N/A	—		

\* Lift set Model Numbers 202424 & 20246 also includes a Rear Lift / Hoist extension bar.

**RSP, PLUS GST / RRP, INCLUDES GST. Ex. Warehouse Dandenong, Victoria**

## MURRAY AGRICULTURAL EQUIPMENT

The 2 types of Prices Quoted are RSP, Subject to GST & RRP, GST inclusive.

### 4 Rank sections and Standard 0.76M (2'6") Deep Mesh Chain

<u>DRAG TYPE</u>					
MODEL	DESCRIPTION	COVERAGE	RSP	RRP	KG
20009	3 sections	2.59M (8'6")	\$ 4,052	\$ 4,457.20	180
20010	4 "	3.45M (11'4")	5,753	6,328.30	268
20011	5 "	4.31M (14'2")	7,057	7,762.70	323
20012	6 "	5.18M (17')	8,632	9,495.20	390

### 4 Rank sections and Super 1.5M (5') Deep Mesh Chain

<u>DRAG TYPE</u>					
MODEL	DESCRIPTION	COVERAGE	RSP	RRP	KG
20013	3 sections	2.59M (8'6")	\$ 5,197	\$ 5,716.70	225
20014	4 "	3.45M (11'4")	7,392	8,131.20	335
20015	5 "	4.31M (14'2")	9,009	9,909.90	403
20016	6 "	5.18M (17')	10,920	12,012.00	479

### 5 Rank sections and Standard 0.76M (2'6") Deep Mesh Chain

<u>DRAG TYPE</u>					
MODEL	DESCRIPTION	COVERAGE	RSP	RRP	KG
20017	3 sections	2.59M (8'6")	\$ 4,460	\$ 4,906.00	213
20018	4 "	3.45M (11'4")	6,297	6,926.70	308
20019	5 "	4.31M (14'2")	7,737	8,510.70	375
20020	6 "	5.18M (17')	9,448	10,392.80	456

### 5 Rank sections and Super 1.5M (5') Deep Mesh Chain

<u>DRAG TYPE</u>					
MODEL	DESCRIPTION	COVERAGE	RSP	RRP	KG
20021	3 sections	2.59M (8'6")	\$ 5,605	\$ 6,165.50	258
20022	4 "	3.45M (11'4")	7,936	8,729.60	375
20023	5 "	4.31M (14'2")	9,689	10,657.90	455
20024	6 "	5.18M (17')	11,736	12,909.60	541

COMPLETE SET COMPRISES – Front Drag Drawbar, Tine sections (3, 4 or 5 Rank deep), Mesh Chain section (2'6" or 5' deep) (and Series 21 3-Point Linkage Hoist Frame, Front Lift Drawbar [in lieu of Front Drag Drawbar] and Rear Lift connectors if "Hoist Lift type" specified. Lift sets Model Numbers 20242 & 20246 also feature a Model Number 5071 Rear Lift / Hoist extension bar).

**RSP, PLUS GST / RRP, INCLUDES GST. Ex. Warehouse Dandenong, Victoria**

## MURRAY AGRICULTURAL EQUIPMENT

The 2 types of Prices Quoted are RSP, Subject to GST & RRP, GST inclusive.

### SERIES 20 PASTURE HARROW SYSTEM – MEDIUM / HEAVY DUTY (Category P)

#### SERIES 20 PASTURE HARROW COMPONENTS ONLY

HARROW SECTIONS ONLY c/w two 12mm × 50mm rings welded on to the last rank

##### **Specifications:**

- Coverage 0.86m (2'10")
- Tine Spacing 44mm (1 ¾")
- Tine Length 197mm (7 ¾") 63pprox..
- Centre to Centre of Front Hooks 222mm (8 ¾")

MODEL NO.	DESCRIPTION	RSP	RRP	KG
20027	12 Tine section 3 Rank	\$ 465	\$ 511.50	23
20026	16 " " 4 Rank	590	649.00	30
20025	20 " " 5 Rank	726	798.60	41

#### CHAIN MESH SECTIONS ONLY – STANDARD 0.76M (2'6") Deep Chain

<u>DRAG TYPE</u>						<u>HOIST LIFT TYPE</u>			
MODEL	DESCRIPTION	COVERAGE	RSP	RRP	KG	MODEL	RSP	RRP	KG
20028	3 section	2.59M (8'6")	\$ 1,544	\$ 1,698.40	60	20264	\$ 1,603	\$ 1,763.30	63
20030	4 "	3.45M (11'4")	2,289	2,517.90	98	20265	2,377	2,614.70	103
20032	5 "	4.31M (14'2")	2,743	3,017.30	110	20266	2,880	3,168.00	116
20034	6 "(2x3 section)	5.18M (17')	3,089	3,397.90	120	N/A	—		

#### CHAIN MESH SECTIONS ONLY – SUPER 1.5M (5') Deep Chain

<u>DRAG TYPE</u>						<u>HOIST LIFT TYPE</u>			
MODEL	DESCRIPTION	COVERAGE	RSP	RRP	KG	MODEL	RSP	RRP	KG
20029	3 section	2.59M (8'6")	\$ 2,689	\$ 2,957.90	105	20268	\$ 2,819	\$ 3,100.90	112
20031	4 "	3.45M (11'4")	3,928	4,320.80	165	20269	4,156	4,571.60	175
20033	5 "	4.31M (14'2")	4,695	5,164.50	190	20270	4,940	5,434.00	202
20035	6 "(2x3 section)	5.18M (17')	5,377	5,914.70	210	N/A	—		

#### DRAWBARS ONLY (Drag Type)

SUITABLE FOR 3 RANK SETS – Standard Duty Drawbar, 12 mm rings						SUITABLE FOR 4 & 5 RANK SETS – Heavy Duty Drawbar			
MODEL	COVERAGE	DESCRIPTION	RSP	RRP	KG	MODEL	RSP	RRP	KG
8022	2.59M (8'6")	3 section	\$ 697	766.70	23	20272	\$ 738	811.80	30
8023	3.45M (11'4")	4 "	973	1,070.30	40	20273	1,104	1,214.40	46
8024	4.31M (14'2")	5 "	1,364	1,500.40	60	8024	1,364	1,500.40	60
8025	5.18M (17')	6 "	1,895	2,084.50	87	20275	2,003	2,203.30	90

*For Lift type Front Drawbars for 3 Rank Lift sets refer to Series 08 Drawbars on page 19.*

#### MODEL

		RSP	RRP	KG
21002	Series 21 Hoist Frame only	\$ 1,021	\$ 1,123.10	45
5071	"Pastureland" 15' Rear Lift / Hoist extension bar	\$ 334	\$ 367.40	12

(Applicable to 4.31M (14' 2") Standard & Super Lift sets, Model Numbers 20242 & 20246)


**RSP, PLUS GST / RRP, INCLUDES GST. Ex. Warehouse Dandenong, Victoria**



## MURRAY AGRICULTURAL EQUIPMENT

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### SUMMARY OF SERIES 20 PARTS

	
P/N 120014	
Coupling Assembly	
\$ 32.90 ex	\$ 36.19 inc
0.9 kg	
To attach “mesh chain” to rear of S20 Harrow Tine Sections	

*Refer to Series 08 (Page 19) and Series 05 (Page 54 – 56) service part pages for further information on Series 20 parts.*

**RSP, PLUS GST / RRP, INCLUDES GST. Ex. Warehouse Dandenong, Victoria**

## MURRAY AGRICULTURAL EQUIPMENT

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### SERIES 24 PASTURE SMUDGER HARROW SYSTEM – MEDIUM/HEAVY DUTY TYPE (Category P)

Our Pastureland Harrow tripod sections complete with trailing smudge bars to create a versatile and capable implement.



Series 24 2 x 12' Pasture Smudger C/W Master Bar



#### Specifications:

- Spacing Tine 51mm (2").
- Tine Length 85mm (3 11/32") approx.
- Centre to Centre of Front Hooks 305mm (12").
- Complete with heavy duty Smudge Bar Squares

#### COMPLETE SETS

#### Complete with Heavy Duty Smudge Bar Squares

MODEL	COVERAGE	RSP	RRP
24005	1.52M (5')	POA	POA
24006	1.83M (6')	POA	POA
24008	2.44M (8')	POA	POA
24010	3.04M (10')	POA	POA
24012	3.65M (12')	POA	POA
24015	4.57M (15')	POA	POA
24020	6.09M (20')	POA	POA

**RSP, PLUS GST / RRP, INCLUDES GST. Ex. Warehouse Dandenong, Victoria**

## MURRAY AGRICULTURAL EQUIPMENT

The 2 types of Prices Quoted are RSP, Subject to GST & RRP, GST inclusive.

### SERIES 71 ENGINE TEST STAND (Category SP)

A specially created product by Hugh Murray & Son for the automotive enthusiast!



#### Specifications:

- Suit all engines types (Ford Barra and Non Std Engines require adaptor plates)
- Precision laser cut, easy to assemble, no welding required
- Quality gauges and switches to measure engine metrics
- Telescopic tubing to allow adjustment
- Heavy duty Castor wheels complete with 2 braked wheels.
- Comes with Bellhousing mount and Gearbox mount as standard

MODEL	DESCRIPTION	RSP	RRP	KG
71000	'Quick-Run' Engine Test Stand (Frame Only)	\$ 2,000.00	\$ 2,200.00	68
71001	'Quick-Run' Engine Test Stand (Frame + Console)	2,500.00	2,750.00	75
71011	Battery Box for 'Quick-Run' Engine Test Stand	54.55	60.00	2
71012	Fuel Tank w/primer bulb for 'Quick-Run' Engine Test Stand	63.64	70.00	3

**RSP, PLUS GST / RRP, INCLUDES GST. Ex. Warehouse Dandenong, Victoria**

## MURRAY AGRICULTURAL EQUIPMENT

The 2 types of Prices Quoted are RSP, Subject to GST & RRP, GST inclusive.

### SERIES 72 FABRICATION TABLES (Category SP)

For the fabricators that want to get the job done right!



The Hugh Murray Welding Tables jig / fixture table is a much needed design change from your typical fabrication table. The removable centre plate allows you to get into those hard to reach spots without having to relocate yourself and your equipment every time you need to adjust your position. The removable plate makes short work of those arduous welding tasks and can accommodate even the most complex welding projects.

The other major design change is on the under side of the table; the installation of the legs is made easy and precise by designing the leg adapter plates in such a way that the legs will run perfectly square and weld directly to the table, this makes assembly of the legs a quick and easy task with no time wasting. This table is designed to only accept 50x50mm square hollow section (SHS) as legs because it is a very common SHS dimension and can be found at every steel supplier. This is so that the customer can choose the height of their table to suit their needs, rather than a one-size-fits-all approach.

Size: 1200 x 1200mm, 1200 x 800mm

Please note that the legs are included to the height of 900mm.

MODEL	DESCRIPTION	RSP	RRP
WT-800	1200 x 800mm DIY Welding Table	\$ 1,362.73	\$ 1,499.00
WT-1200	1200 x 1200mm DIY Welding Table	1,544.55	1,699.00
WTS-SMALL	117 x 117 x 50mm 90 Deg. Welding Square	35.45	39.00
WTS-MEDIUM	225 x 150 x 50mm 90 Deg. Welding Square	44.55	49.00
WTS-LARGE	225 x 150 x 100mm 90 Deg. Welding Square	59.09	65.00
WTS-C	Table Square Collection	139.09	153.00

**RSP, PLUS GST / RRP, INCLUDES GST. Ex. Warehouse Dandenong, Victoria**