

MODEL		SINGLE-AXLE		DUAL-AXLE	
		25T	30T	30T	35T
CONSTRUCTION					
Capacity (volume)		31.93 m³	38.45 m³	38.08 m³	44.39 m³
Capacity (water level load) (0.8 tonne per cubic metre)		25.54 tonne	30.76 tonne	30.46 tonne	35.51 tonne
Empty weight		6.12 tonne	7.8 tonne	12.65 tonne	13.3 tonne
Overall length		8,800 mm	10,000 mm	10,000 mm	11,270 mm
Bin length		6,400 mm	7,420 mm	7,420 mm	8,570 mm
Transport width		3,480 mm (for 2.56 m centers)			
Bin side / filling height		3,310 mm			
Underside plate width		6.4 mm			
Front and back plate width		6.4 mm			
Side plate width		3 mm			
Bin side angle		55°			
UNDERCARRIAGE					
Wheels	Standard	800/65 R32	900/60 R32	30.5x32 18 ply	30.5x32 18 ply
	Option	900/60 R32	-	900/60 R32	900/60 R32
Wheel centers		2.56 m, adjustable to 3 m			
Total axle load capacity		40 tonne		80 tonne	
Wheel studs per wheel		12			

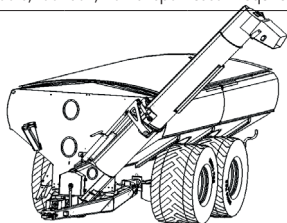
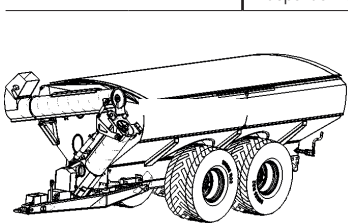
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AUGER					
Vertical auger diameter		508 mm			
Vertical auger construction		10 mm thick flights welded around 150 mm circular pipe			
Vertical auger length		5562 mm			
Vertical auger discharge reach		2,380 mm (2.6 m centers), 2,180 mm (3 m centers)			
Horizontal auger diameter		405 mm			
Horizontal auger construction		6 mm flights			
Vertical-horizontal auger coupling drive		Direct drive			
Adjustable auger discharge height range	800/65 R32	4406 to 4662 mm	-	-	-
	900/60 R32	4456 to 4712 mm	4447 to 4704 mm	4447 to 4704 mm	4447 to 4704 mm
	30.5x32 18 ply	-	-	4430 to 4686 mm	4430 to 4686 mm
Unload speed		Up to 12 tonnes / minute (PTO drive)			
No. rams to fold auger		2			
PTO Drive speed		1000 RPM			

CHASER BIN SPECIFICATIONS

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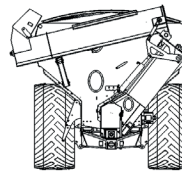
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STANDARD INCLUSIONS				

Roll tarp	900 GSM Panama-woven 1100 dtex PVC coated polyester with high tenacity yarn. UV stabilised and FR treated with heat-welding for waterproofing and reinforced load webbing			
Road kit	Pair of 12v halogen orange pole-mounted hazard lights			
Oversize signage	1200 x 400 mm aluminium "Oversize" sign			
Tail lights	Pair of water-resistant IP67-rated LED tail lights			
Auger lights	2x 48W 16 LED 3000 lumens (6000 lumens total)			
Bin windows	Two in the front of the bin, 6 mm perspex			
Auger windows	One in the base of the auger			
Recommended tractor hp	260 hp	310 hp	310 hp	360 hp
Required hydraulic remotes	3 (Hydraulic drive option requires additional highflow remotes)			
Standard features	Rubber cushioned hitch, safety chain, auger protection guard, independent clean out doors, tool box, no transport escort required			



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MACHINE OPTIONS				

Rear tow lug - heavy duty	25 tonne capacity			
Rear tow lug - light duty	3.5 tonne capacity			
Firefighting unit	Honda GX160 pump, 250 litre Fire Marshal Plus SFO400BLZ fire unit, hose reel and mounting bracket			
Fire extinguisher	Fire extinguisher air/water 9 litre			
Right-hand discharge auger chute	Yes			
Long-reach auger	Adds 500 mm to height of vertical auger (total length 6,062 mm)			
Long-reach auger discharge height	Extends auger discharge height to 5,095 mm			
Auger hopper/feed-out chute	1.47 m or 2.05 m discharge height			
Weigh scales/load cells	Weigh accuracy 10 kg, in cab meter readout (wireless Bluetooth compatibility with extra 3rd-party components)			
Hydraulic drive	Hydraulics International MV 400C; 500RPM			
Custom paint colour	Green (with yellow wheels) / Red			



DISCLAIMER

The information and specifications presented in this document are correct at the time of publication and may change without notice. Weights, dimensions and specifications are an estimate for standard configurations only and may change slightly during the manufacturing process. Some options and accessories may be mutually exclusive.

DAVIMAC

55 Wellington Street, Molong NSW 2866

02 6366 8584

www.davimac.com.au

