



WE STRIVE EVERYDAY
TO MAKE GREAT CHASER BINS
EVEN BETTER.

The latest Davimac series sets new standards of productivity, reliability and strength. For over 35 years, our focus has always been on the latest in customer requirements, having been the first in Australia to design and develop track undercarriages in 2015.

But we haven't sat still. We listened to our customers and have continually evolved our range by challenging the standard for efficiency, productivity and reliability. With more strength, simpler design and added convenience for new and current Davimac owners, including our track undercarriage range.

Every design innovation and improvement puts these machines another step ahead, setting a benchmark for the rest of the industry to chase.

SPECIFICATIONS		SINGLE AXLE CHASER BIN			TANDEM AXLE CHASER BIN		TRACK CHASER BIN	
Capacity		18T	25T	30T	30T	35T	35T	
Vertical Auger Size					505mm (20") 10t/min 10mm(3/8") thickness			
Horizontal Auger Size					405mm(16") 6mm (1/4") thickness			
Auger Spout					4675mm			
Tyres		30.5x32 18 ply	800/60x32 optional 900/60x32	900/60 x R32	30.5x32 18 ply	30.5x32 18 ply	-	-
Wheel /Track Centres					Standard 2.6m Optional 3m or 4m		Standard 2.56m Optional 3m or 4m	
Track Width	Standard Optional	-	-	-	-		914mm (36") 600mm (24")	
Track Contact Length		-	-	-	-	-	3.12m (123")	
Track Mid Wheels (Per Track)		-	-	-	-	-	4	
Track End Wheels (Per Track)		-	-	-	-	-	2	
Axle/Track Capacity		34t	34t	40t	80t		55t	
PTO rpm		1000 rpm						
Optional Features		Auger hopper chute, Right auger discharge, Dual fold long reach auger, Wheel centres, Fire unit/extinguisher, Scale kite, Colour: Case Red or JD Green.						

DIMENSIONS						
Weight	4.92t	6.12t	7.8t	12.65t	13.3t	14.60t
Bin Side Height				3.31m		
Bin Length	4.3m	6.4m	7.42m	7.42m	8.57m	8.57m
Overall Length	7.3m	8.8m	10m	10m	11.27m	11.27m
Overall Width	3.48m (3m or 4m wheel tracks will increase width)					

Specifications may change without notice



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DAVIMAC
CHASER BINS

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THE DAVIMAC EXPERIENCE

When you spend endless days and nights in your tractor, you want the best possible working conditions to yield the most productive hours. For over the last thirty five years, Davimac has delivered a series of durable and supremely powerful chaser bin models 100% Australian designed and built, with plenty of hard work put into every bin to make your load a little easier.

In addition to manufacturing the best, innovative chaser bins, Davimac is committed to providing a quality owner experience. Our mission is to provide the most dependable and productive products to our Australian farmers, while providing unmatched customer loyalty and best warranty in the business.

With every Davimac Chaser Bin, our goal remains the same - to provide a dependable product that will help farmers complete more work in less time.

Innovation and quality. That's how Davimac is changing everything.



DAVIMAC

"OUR MISSION IS TO PROVIDE THE MOST DEPENDABLE AND INNOVATIVE PRODUCTS TO OUR AUSTRALIAN FARMERS"

DESIGNED TO BE EFFICIENT IN THE TOUGHEST CONDITIONS

LOOKS TOUGH FOR A REASON

Our chaser bin is one tough machine. Constructed from heavy duty 3mm sheet in the sides and 6mm plate in the front, back and bottom. Our unique heavy duty chassis is built from extra thick 10mm and 16mm plate and combined with the strongest axle design that has given Davimac a hard earned reputation for being unbreakable.

All our Chaser Bins have been purpose built with heavy duty axles. Our single axle chaser bin has an axle rating up to 40t, while our tandem axle chaser bins have a 12 stud walking beam axle with a massive combined hub rating of 80t. The tracked Chaser Bin features a HD axle design with an adjustable wheel tracks with one of the largest handling capabilities of 55t.

READY TO HANDLE THE ROUGH

Our unique cushion hitch design, featured on both the wheel and tracked undercarriage chaser bin models delivers a smooth and stable ride as well as offering dynamic handling and control, whatever the conditions.

The cushion hitch compresses to remove the load shock when travelling over uneven terrain, ultimately reducing the shunting and jarring being transferred to both the tractor and the bin. Further reducing the wear and tear to both tractor and bin.

ADVANTAGES

- Massive 20" auger unloads at up to 10t/min. The auger system features a heavy duty one inch duplex chain for the cross auger and a direct driven gear box for the vertical auger.
- Exclusive dual fold auger is available to gain a long reach to maximise capabilities
- Simple, robust axle design turns and pivots easy and is easy to maintain.
- Strongest tyres available. We use only heavy duty flotation wheels to reduce both soil compaction and wear and tear on the fields.
- Standard 2.6m wheel centres or optional 3m or 4m.
- A low 3.3m loading height enhances on the go transfer efficiency.
- Steep 40 degree bin sides to enable hard to flow grain, such as rice to flow easily.

STANDARD FEATURES

- Hydraulic variable auger spout
- 550gsm roll tarp
- Full length clean out doors
- Rear light kit
- Auger work lights
- Three large viewing windows
- Cushion hitch

Large range of options to customise your Chaser Bin. See our specifications.



BE TRULY EFFICIENT WITH TRACK UNDERCARRIAGES

DESIGNED WITH YOU IN MIND.

Eliminate delays and stay on schedule with Australian designed and built tracked undercarriages. Now fitted with Australian industry leading tracks, Vimcor Track Systems. Available in 24" or 36" track widths, when things start to get wet, Davimac tracked chaser bins can help you keep on harvesting. Research proven, rubber track systems can significantly increase flotation by up to 3x more, reducing soil compaction, ground pressure and improve water filtration.

MAXIMUM CAPABILITY

- 24" and 36" track HD axle design with adjustable wheel tracks purpose built with an impressive 55 tonne handling capability.

MINIMAL MAINTENANCE. PROPER OPERATION.

- Track tension is maintained by an inbuilt hydraulic system, boasting an easy to check pressure gauge and pressure release system.

GREATER GROUND CONTACT

- A large footprint of 6.4m² and a ground contact length of over 3m can significantly reduce compaction zones compared to tyres.

SHALLOW TREADBELT PATTERN

- Delivers greater flotation for trailed applications.



DAVIMAC