

- x CONCRETE STOCK TROUGHS & APRONS
- **X** STOCK GRIDS & BASES
- **X** IRRIGATION PRODUCTS
- **X PIGGERY FLOOR SYSTEMS**
- **X** CUSTOM TILT PANEL WALLS
- **X** PRECAST FEEDLOT BUNK
- **x** SLIPFORM FEEDBUNK

40 MPA Fully reinforced concrete Cast & Vibrated Stock Proof Float Covers Deep troughs to keep water cool Designed to last a lifetime Smooth Finish Brass & Stainless Steel Fittings



WILD RIVER CONCRETE

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WESTERN LONG TROUGHS

The western long troughs have been produced with larger mobs of larger cattle coming to water requiring a volume of water. They are a solid, robust article designed to last in tough western applications. A smooth finish makes for ease of cleaning.

MODEL	WLT46	WLT40	WLT30
Length	4600mm / 15'	4000mm / 12'	3000mm / 10'
Width	1000mm / 3'4"	1000mm / 3'4"	1000mm / 3'4"
Height	550mm / 1'10"	550mm / 1'10"	550mm / 1'10"
Weight	2190kg	1930kg	1465kg
Volume	1650 Ltr / 365gal.	1300Ltr / 288gal	1050Ltr / 230gal.
Inlet Size	50mm / 2"	50mm / 2"	50mm / 2"
Outlet Size	100mm / 4"	100mm / 4"	100mm / 4"



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ROUND TROUGHS

Wild River Concrete manufacture & distribute the highly regarded Mid West Concrete round 1000L & 2000L round troughs. They are designed with a plumbing recess to keep the water inlet pipe away from stock. They have a rounded top edge and a smooth double vibrated finish. They also have a water sump at the outlet for ease of cleaning.

MODEL	R20	R10
Diameter Outside	2500mm / 8'4"	1600mm / 5'4"
Height	590mm / 1'11"	700mm / 2'4"
Weight	1700kg	920kg
Volume	2000 Ltr / 440gal.	1000Ltr / 220gal.
Inlet Size	50mm / 2"	40mm / 1.5"
Outlet Size	100mm / 4"	100mm / 4"



The round troughs can be installed with an optional concrete float protector which stands in the base of the trough and has a cut out that sits over the inlet recess ledge. The weight is approx. 250 kg and saves the float valve from damage if stock get into the trough

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MIDWEST RANGE

WRC are the QLD manufacturer and distributor of the Mid West Concrete troughs. The range of long troughs can fit most applications from cattle, horses, sheep & goats. The built in concrete float protector gives the grazier peace of mind that livestock cannot damage float valves as they are contained in the float recess.

L16C - 16' Two way Double Cattle Trough

The L16C is a trough that has a valve cover in the centre and outlets at both ends of the trough. This cattle trough is ideal to be put in between fence lines at a right angle. It has 16 feet of drinking space.

MODEL	L16C
Length	5300mm / 17'4"
Width	790mm / 2'7"
Height	490mm / 1'7"
Weight	1700kg
Volume	1200 Ltr / 263 gal.
Inlet Size	50mm / 2"
Outlet Size x 2	100mm / 4"



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L8C - 8' Sinale Cattle Trough

The L8C is the half version of the L16C. The L8C weighs 1100kg and makes it easy to handle with a front end loader. These troughs like all the MidWest Series have their own built in float cover with a convenient concrete lid.

MODEL	L8C
Length	2900mm / 9'8"
Width	790mm / 2'7"
Height	490mm / 1'7"
Weight	1090kg
Volume	650 Ltr / 145gal.
Inlet Size	50mm / 2"
Outlet Size	100mm / 4"



Specifications:	нт
Volume	180 Ltr (40 gal)
Inlet Size	25mm (1")
Outlet Size	50mm (2")
Weight	305 kg



HT - Horse Trough

The horse trough is light in weight whilst deep enough to keep your water cool. Like the other Wild River Concrete troughs, a concrete lid is in place to protect the valve.

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L16LL - 16' Sheep / Cattle

The L16LL is a lower profile long trough for a sheep / cattle operation. Like the other Mid West series troughs, it's main feature is the fully enclosed float valve chamber that gives the grazier peace of mind that livestock cannot interfere with the valve mechanism, that may cause a large loss of water which can leave watering points short of precious water.

MODEL	L16LL
Length	5570mm / 18'4"
Width	583mm / 1'11"
Height	393mm / 1'3"
Weight	1400kg
Volume	750 Ltr / 165 gal.
Inlet Size	50mm / 2"
Outlet Size	100mm / 4"







The long line trough can accommodate a large mob attending the trough at the same time with a combined drinking length of approximately 8.8 mtrs or 29'.

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STOCKPRO SERIES

The STOCKPRO range of troughs have been designed from customer demand wanting a lighter weight more manageable trough. The STOCKPRO range are the ideal "budget" trough that are the "Little Brother" to the WESTERN LONG TROUGH. Made of 40MPA double reinforced, double vibrated concrete with a super smooth finish they are a good option when installing on farm with the use of a front end loader.

MODEL	SP24	SP30	SP36	SP42	SP48
Length	2400mm / 8′	3000mm / 10′	3600mm / 12′	4200mm / 14′	4800mm / 16′
Width		800mm / 2.8"			
Height	422mm / 1′5″				
Weight	820kg	990kg 1200kg 1340kg 1480kg			
Volume	435Ltr / 95 gal.	550Ltr / 120 gal.	665Ltr / 146 Gal.	780Ltr / 165 gal.	880Ltr / 195 gal.
Inlet Size	50mm / 2"				
Outlet Size	100mm / 4"				





The STOCKPRO SERIES cover a large range of applications and mob sizes.

We will be bringing out a 4800mm STOCKPRO soon.

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FEEDLOT WATER TROUGHS

WRC make a range of feedlot water troughs that have been manufactured in consultation with a number of feedlot operators. Cleaning feedlot water troughs is a constant job and ease of cleaning is important. We have designed our trough with a cleaning sump combined with our super smooth double vibrated 40MPA concrete. You can be assured that we provide a top quality product.

MODEL	FWT5P	FWT3P	FWT5FC		
Length	4995mm / 16'4"	3000mm / 10'	4995mm / 16'4"		
Width		800mm /2'7.5"			
Height		715mm /2'4"			
Weight	2135kg	2135kg 1285kg 2340kg			
Volume	750Ltr /165 gal.	450Ltr /100 gal.	750Ltr /165 gal.		
Inlet Size		50mm / 2"			
Outlet Size		75mm / 3"			



The FWT5FC is a trough that comes with a fully enclosed concrete valve cover. This takes the worry of bored cattle playing with and eventually damaging float valves, which can lead to massive overnight water losses and lost wages on time spent fixing these issues.



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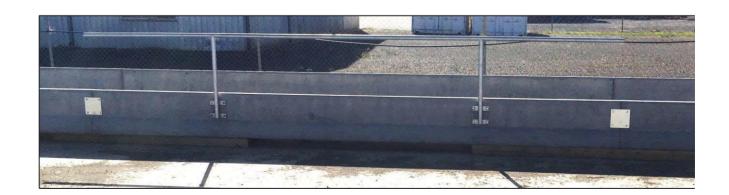


PRECAST CONCRETE FEEDBUNK

Wild River Concrete Precast Feed Bunk has been designed with feedlot clients as well. WRC feed bunk has a cleaning heel on the apron side of the bunk designed for the skid steer to run along against the bunk but have the head rail post concealed inside that line of travel. The feed bunk is attached via a series of 4 x hot dipped galvanised ferrules that are cast in a cage into the cattle side of the bunk. The post is bolted via 4 x M12 bolts. The advantage of this process is that the post is neither inside or outside of the bunk but unlike slip formed bunk, the post is not in a position where water can "pond" and rust the post out. Posts can be supplied or a client can manufacture their own.

MODEL	WRFB
Length	6000mm / 20'
Total Base Width	825mm / 2'8"
Height at Cattle Side	500mm / 20"
Height at Feed Wagon	680mm / 2'3"
Internal Feed Basin Width	500mm / 20"
Base Thickness	130mm / 5"
Cattle Wall width	150mm / 6"
Feed Wagon Side	100mm / 4"
Weight	2965kg





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CATTLE GRIDS & ABUTMENTS

Wild River Concrete has manufactured a range of cattle grids to suit heavy vehicles. Rated at 50 tonne, these grids will handle very heavy traffic. The grid abutments are made from durable 40MPA concrete double reinforced which are made to last.

MODEL	CG40	CG30
GRID WIDTH	4000mm / 13' 4"	3000mm / 10'
ABUTMENT HEIGHT TOTAL	440mm /	17.5"
GRID WEIGHT	500 Kg	375 Kg
TOTAL WIDTH INCLUDING CONCRETE	2330mm / 8'	
FULL CONCRETE BASE WEIGHT	3700kg	2775 kg
CONCRETE ABUTMENT WEIGHT (each)	1200kg	900kg
LIFTING FERRULE SIZE	16m	m
BOX SECTION SIZE	50mm x 50mm x 5mm	
U BEAM SIZE	180UB:	22.3





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TROUGH APRONS

We have rectangular trough aprons. Fitted with hot dipped galvanised lifting ferrules, just screw in a lifting bolt and place the apron in front of your trough to prevent livestock bogging up around troughs. They make remediation work easy. If scouring occurs out front, just lift them out of the way, fix your subgrade and place them back in.

MODEL	CA30	CA24	
Length	3000mm / 10'	2400mm / 8'	
Width	900mm / 3'		
Thickness	90mm / 3.75"		
Weight	590kg	470kg	

PIG SHED SLAT SYSTEM

Pig growers & breeders. Have a look at our easy to install pig shed bearer and slat system. We have a quick and very effective way of installing an immediate suspended deck in your pig shed. Our precast bearer system means you do not have the issue of having to install besser blocks and core fill them. Just simply install our concrete bearer system and drop the 3000 x 1200 x 100 floor tile on top and there you have an immediate floor. Made from 40MPA reinforced concrete.





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PRECAST IRRIGATION PRODUCTS

WRC are developing a range of precast irrigation products. We have worked with industry professionals in developing our WRC modular Bankless Channel Check System. These include check ends, centre bollards and check gates. Compared to other complete check structures, our modular system is more cost effective in a number of ways

- x Easy to install
- x Up to 300% more cost effective in transportation costs
- x Huge cost saving per field

We have plant, machinery and competent tradesman that can be mobilised to site to assist in installation. Call us today to discuss how we can help with your project.







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