

AGROWPLOW®
Prosperity through Soil Care.



PLOUGH RANGE





Prosperity through Soil Care.

The Agrowplow range of deep rippers embodies our commitment to soil care by offering a robust and reliable platform for reducing subsoil compaction, which occurs when soil is exposed to heavy farm machinery and stresses from longer dry periods.

Compaction results in poor soil structure, which causes water-logging, prevents healthy root growth, subsoil acidity, and soil sodicity. With this poor structure comes a reduction in soil micro-organisms and increased risk of topsoil erosion. These conditions not only limit plant growth and yields, but also pose long-term challenges to farm productivity.

Agrowplow deep rippers are specifically designed to reduce compaction while maintaining a healthy soil structure. Our ploughs feature narrow shanks that work up to 600 mm deep to shatter compacted hardpans while minimising soil inversion. This uplifting and shattering action allows soil particles to become aerated without violent separation while allowing greater moisture infiltration into the seedbed.

The narrow shanks reduce overall draft requirements, meaning ripping operations are less taxing in time and fuel costs. They also allow for a greater variety of shank spacings, which, when paired with our range of shank options, ensures your Agrowplow deep ripper can be customised to suit the specific conditions on your farm.

With sturdy frames, high shank breakouts, and a huge range of spare parts available online, Agrowplow deep rippers have the strength and durability to withstand the toughest farm conditions.

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DISCLAIMER

All effort has been made to ensure the information presented in this booklet is correct at the time of printing. However, features and specifications may change without notice.

AP11

Multi-purpose linkage unit designed for root-bed renovation



The Agrowplow AP11 offers a robust ripping platform in a compact, rugged machine. It features a 100x100x9 mm RHS steel frame and the #8-9 Hybrid Shank Assembly for long-term durability.

The AP11 is available in either 5 or 7 shank models and has a narrow transport width of either 2.1 m or 2.75 m, which makes it easy to manoeuvre between gates and on-roads.

The plough connects to your tractor via CAT2 three-point linkage, making for easy raising and lowering of the machine. The twin 175/75-R13 depth wheels are easily adjusted to control ripping depth.

The #8-9 shank offers hardpan shattering up to 400 mm deep with narrow shank facings to reduce draft force. Compatible shank options include coulter, fertiliser tubes, furrowers, inclusion plates, mulch blades, and sweeps.

AT A GLANCE	5 x 330	7 x 330
Working Rows	5	7
Shank/Row Spacings	330 mm	
Working Width	1.65 m	2.31 m
Transport Width	2.1 m	2.75 m
Shank Style	#8-9 Hybrid Rigid	
Breakout	1,089 kg	
Max. Working Depth	400 mm	
Frame	100 x 100 x 9 mm RHS steel	
Drawbar Power	80-120 hp	100-140 hp
Linkage	3 point linkage CAT2	





AP31

Compact ripper for paddock renovation of pastures, cereals, and horticulture crops

Strength and reliability is at the heart of the AP31 Agrowplow. The 100x100x9 mm frame has been engineered to offer rugged performance and the flex to hug rolling terrain.

The machine has rigid or hydraulic shank options, and with 5, 6, 7 and 9 working row options available, the AP31 can offer a productive root bed for a range of cropping purposes.

The machine features narrow transport widths and a CAT2 linkage for easy raising and lowering. It is also fitted with two 235/80-R15 depth wheels which are easily adjusted to control the ripping depth.

A mounted Flexi-Roller can be fitted to the AP31 for single-pass ripping and rolling, reducing the amount of work needed on your paddocks and offering a smooth finish.



AT A GLANCE	7 x 330	6 x 500	5 x 750	9 x 330
Working Rows	7	6	5	9
Shank/Row Spacings	330 mm	500 mm	750 mm	330 mm
Working Width	2.31 m	3.0 m	3.75 m	2.97 m
Transport Width	2.71 m	3.4 m		
Shank Style	#8-9 Hybrid (rigid or hydraulic)			
Breakout	Rigid: 1,089 kg / Hydraulic: 907 kg			
Max. Working Depth	400 mm			
Frame	100 x 100 x 9 mm RHS steel			
Drawbar Power	100-140 hp	90-130 hp	80-120 hp	135-180 hp
Linkage	3 point linkage CAT2			

AP52

Mid-sized plough with the heavy-duty construction of larger rippers, in a compact frame



Featuring a rugged 150x150x9 mm RHS frame, the Agrowplow AP52 represents the next level in strength and reliability. It is easily capable of handling the toughest ripping conditions and delivering the optimal ripping results you can expect of the #9 Shank Assembly.

The AP52 comes in 9, 11, 13, or 15 shank configurations, with 380, 400, or 409 mm spacings. The machine supports working depths of up to 450mm.

The narrow profile of the #9 shank enables the AP52 to get the job done even when hitched to a smaller-range tractor with as little as 180 hp. This makes the AP52 ideal for mid-sized farms where heavier farm machinery results in increased soil compaction and reduced crop prosperity.

AT A GLANCE	9 x 380	11 x 380	13 x 380	15 x 380	11 x 409	15 x 400
Working Rows	9	11	13	15	11	15
Shank/Row Spacings	380 mm				409 mm	400 mm
Working Width	3.42 m	4.18 m	4.94 m	5.7 m	4.5 m	6.0 m
Transport Width	3.5 m	4.3 m	5.1 m	5.8 m	4.6 m	6.1 m
Shank Style	#9 Shank Assembly (rigid or hydraulic)					
Breakout	Rigid: 4,790 kg / Hydraulic: 1,846 kg					
Max. Working Depth	450 mm					
Frame	150 x 150 x 9 mm RHS steel					
Drawbar Power	180-270 hp	220-330 hp	260-390 hp	300-450 hp	220-330 hp	300-450 hp
Linkage	3 point linkage CAT3				3 point linkage CAT4	





AP72

Mid-broadacre plough with CTF widths and durable performance, at a price that makes sense

Built tough to handle the stresses of Australian farming, the AP72 offers excellent soil renovation and deep ripping performance; perfect for contractors and broadacre farming applications.

The AP72 boasts the latest in Agrowplow's design innovations, including an extra-strong 200x200x9 mm RHS steel frame and the innovative #9 Shank Assembly.

Available in either 9, 11, 15 or 19 shank models, the AP72 boasts working widths up to 9 m and the ability to handle deep ripping up to a depth of 450 mm in heavy trash conditions. Longer shanks can be fitted onto the plough for working depths up to 600 mm in soft soil operations.

Easily set the engagement angle of your blades with the front level bar to maximise your ripping efficiency and minimise draft.

The AP72 can also be fitted with 400/60-22.5 flotation tyres that offer superior manoeuvrability and efficiency.



AT A GLANCE	9 x 388	11 x 409	15 x 400	19 x 473
Working Rows	9	11	15	19
Shank/Row Spacings	388 mm	409 mm	400 mm	473 mm
Working Width	3.5 m	4.5 m	6.0 m	9.0 m
Transport Width	3.49 m	4.68 m	5.99 m	9.09 m
Shank Style	#9 Shank Assembly (rigid or hydraulic)			
Breakout	Rigid: 4,790 kg / Hydraulic: 1,846 kg			
Max. Working Depth	450 mm (600 mm option)			
Frame	200 x 200 x 9 mm RHS steel			
Drawbar Power	180-270 hp	220-330 hp	300-450 hp	380-570 hp
Linkage	Trailing, level lift with 2" or 2¾" draw bar pin			

AP82

The smart deep ripper for broadacre enterprises, with efficient hardpan shattering up to 600 mm deep

Constructed from a heavy-duty, fully-welded frame, the AP82 holds either 17 or 23 shanks across a pair of 200x200x9 mm RHS steel toolbars. The AP82 is designed to offer heavy trash clearance and a robust design that handles the stresses of heavy use.

The machine is available in either a 9 or 12 m working width and utilises the innovative #9 Shank Assembly, allowing ripping to depths of up to 600 mm.

The AP82 comes standard with a hydraulic level adjust that allows you to easily set the level of the machine, ensuring maximum efficiency for your deep ripping.

The plough features three sections, with a 10° down and 20° up section float. This allows the plough to follow the natural contours of your paddock while ensuring your soil is ripped to a consistent depth.

Transport is made easy with the over-centre wing fold, with locking pins securing the sections when in transit.



AT A GLANCE	17 x 529	23 x 522
Working Rows	17	23
Shank/Row Spacings	529 mm	522 mm
Working Width	9.0 m	12.0 m
Transport Width (wings up / down)	6.85 / 9.82 m	6.8 / 11.9 m
Shank Style	#9 Shank Assembly (rigid or hydraulic)	
Breakout	Rigid: 6,214 kg / Hydraulic: 1,846 kg	
Max. Working Depth	450mm (upgradeable to 600 mm)	
Frame	200 x 200 x 9 mm RHS steel	
Drawbar Power	340-510 hp	460-690 hp
Section Float	10° down and 20° up wing ground following	
Linkage	Trailing, level lift with 2" or 2¾" draw bar pin	





AP91

An efficient broadacre deep ripper with a leading-trailing tyne configuration

The AP91 has been developed to make deep ripping simpler, stronger, and smarter for broadacre cropping.

The plough incorporates a leading-trailing shank configuration, with a single row of leading shanks working at 450 mm depths followed by trailing shanks working up to 600 mm deep. This dual-action ripping configuration reduces the draft requirements for the ripper, meaning you will benefit from increased towing ability and reduced fuel and time costs.

The plough is available with 3 m wheel centres in 9 and 12 m working widths. The fully-welded 200x200x9 mm RHS frame, along with the #9 Shank Assembly and the same over-center folding wing design as the AP82, make the AP91 the ideal choice for ripping in challenging conditions.

The AP91 includes a hydraulic level adjust as standard to ensure your plough is always set to the ideal level for maximum efficiency.



AT A GLANCE		17 x 529	23 x 522
Working Rows		17 (26 shanks)	23 (34 shanks)
Shank/Row Spacings		529 mm	522 mm
Working Width		9.0 m	12.0 m
Transport Width (wings up / down)		6.85 / 9.25 m	6.8 / 11.9 m
Shank Style		#9 Shank Assembly (rigid or hydraulic)	
Breakout	Rigid	4,790 kg (leading) / 6,214 kg (trailing)	
	Hydraulic	1,846 kg (leading) / 1,597 kg (trailing)	
Max. Working Depth		600 mm	
Frame		200 x 200 x 9 mm RHS steel	
Drawbar Power		400+ hp	500+ hp
Section Float		10° down and 20° up wing ground following	
Linkage		Trailing, level lift with 2" or 2¾" draw bar pin	

AP92

Leading-trailing tyne configuration in smaller working widths for mixed or specialised farms

The AP92 builds on the success of the AP91's leading-trailing shank design; in a more compact form factor.

This efficient design allows operators to ameliorate hardpans and deep subsurface compaction while minimising drawbar requirements and input costs.

The plough is available in 7, 9, or 11 row configurations with 3.5, 4.5 and 6.05 m working widths and 500 or 550 mm spacings.

A hydraulic level lift is included as standard, allowing full depth and angle control from the tractor, allowing operators to quickly and easily adjust to any changing soil conditions.

Perfect for mixed or specialised farms, the AP92 can also tow a trailing Flexi-Roller to efficiently shatter soil clods and break up crusting in a single pass.



AT A GLANCE	7 x 500	9 x 500	11 x 550
Working Rows	7 (11 shanks)	9 (14 shanks)	11 (17 shanks)
Shank/Row Spacings	500 mm		550 mm
Working Width	3.5 m	4.5 m	6.05 m
Transport Width	3.4 m	4.44 m	5.93 m
Shank Style	#9 Shank Assembly (rigid or hydraulic)		
Breakout	Rigid	4,790 kg (leading) / 6,214 kg (trailing)	
	Hydraulic	1,846 kg (leading) / 1,597 kg (trailing)	
Max. Working Depth	600 mm		
Frame	200 x 200 x 9 mm RHS steel		
Drawbar Power	200-300 hp	300-400 hp	350-450 hp
Linkage	Trailing, level lift with 2" or 2¾" draw bar pin		





AP102

Heavy-duty deep ripper with an ultra-deep working depth of up to 750 mm

The AP102 is the ultimate solution for truly-deep ripping. Specifically designed to penetrate depths up to 750 mm, this monster of a ripper boasts unbeatable strength and durability, ensuring it can handle even the toughest soil conditions.

Built from 300x300x16 mm RHS joined by 25 mm steel plates, the super heavy-duty construction of the plough ensures the AP102 is the ultimate tool for farmers looking to take their soil cultivation to the next level, offering unparalleled performance and delivering superior results with every use.

The plough features Agrowplow's HD Rigid Shank, custom designed and built exclusively for the AP102. With a 15,000 kg breakout at the blade, it is capable of working depths of up to 750 mm and can also be fitted with several shank options.

The AP102 is available in 3.5, 4.5, 5.25, and 6 m working widths in 5, 7, or 9 shank configurations. The optional rear-tow-hitch can host a Flexi-Roller or additional trailing implements.

The hydraulic level lift allows full depth and angle control from the tractor.



AT A GLANCE	5 x 700	7 x 643	7 x 750	9 x 666
Working Rows	5	7	7	9
Shank/Row Spacings	700 mm	643 mm	750 mm	666 mm
Working Width	3.5 m	4.5 m	5.25 m	6.0 m
Transport Width	3.25 m	4.25 m	4.9 m	5.75 m
Shank Style	HD Rigid Shank			
Breakout	15,000 kg			
Max. Working Depth	750 mm			
Frame	300 x 300 x 16 mm RHS steel			
Drawbar Power	400+ hp	500+ hp		
Linkage	Trailing, level lift with 2" or 2¾" draw bar pin			



SHANK ASSEMBLIES

#9 SHANK ASSEMBLY

Strong and smart, with innovative features that make it excellent for deep ripping in tough conditions, the #9 Shank Assembly features full-length shinguards, a sturdy, narrow profile to maximise hardpan shatter without unintended soil inversion, and up to a massive 6,214 kg (13,690 lbs) breakout at the blade on rigid assemblies with shearpin operation.

The #9 hydraulic shank supports up to 1,846 kg (4,070 lbs) breakout at the blade and features a unique scissoring breakout action. This mechanism sees the shank break back along a wide, radial arc, rather than pivoting from a single point. This action prevents stubborn trash from catching the blade and damaging the shank or assembly.

The #9 Shank Assembly supports a range of additional options, such as coulters, fertiliser tubes, inclusion plates, mulch blades, sweeps, and furrowers.

With a range of blade and shinguard options, including plain, hardfaced, tungsten hardfaced, or with bisalloy wings, you can be confident the #9 Shank Assembly provides the tools you need to shatter deep subsurface hardpan and ensure your paddock's productivity for seasons to come.



#9 RIGID SHANK

RHS Frame mount: 150 x 150 / 200 x 200 mm

Max working depths: 450 / 600 mm

1 Max. breakout: 6,214 kg (13,690 lbs)

Suits: AP51/52, AP71/72, AP81/82, AP91/92



#9 HYDRAULIC SHANK

RHS frame mount: 150 x 150 RHS / 200 x 200 mm

Max. working depths: 450 / 600 mm

Max. breakout: 1,846 kg (4,070 lbs)

Suits: AP51/52, AP71/72, AP81/82, AP91/92



#9 INVERSION RIGID SHANK

RHS frame mount: 200 x 200 mm

Max. working depth: 450 / 600mm

Max. breakout: 4,790 kg (10,560 lbs)

Suits: AP71/72, AP81/82, AP91/92



#9 BLADES



GENERAL PURPOSE (GP) HARDFACED

This point comes standard on #9 assemblies and is suited to most soils and conditions except rocky terrain. It comes with 3 heavy-duty rock teeth across the leading edge of the blade, as well as 5 tungsten tiles to protect and prolong its working life. The blade is hardfaced, with an additional 6 welds on the underside to help with wear in sandier soils.



GP HARDFACED W/ BISALLOY WINGS

With bisalloy wings to widen the footprint to 200 mm, and hardfaced to prolong its life, this blade enhances the soil lift and shattering of subsurface compaction.



TUNGSTEN HARDFACED

This blade is best suited for rocky applications with tungsten hard-facing on all leading edges



GP PLAIN

Features 3 heavy-duty rock teeth across the leading edge of the blade, as well as 5 tungsten tiles to protect and prolong the life of the blade. Available to customers who want to do their own hardfacing.

#9 SHINGUARDS

#9 shinguards provide protection up the full face of the shank, preventing it from wear. They suit both 450 mm and 600 mm shanks and come plain or with additional hardfacing to reduce wear and extend the working life of the shinguard.



PLAIN



HARDFACED

#8-9 HYBRID SHANK ASSEMBLY

The #8-9 Hybrid Shank Assembly enables farmers and contractors to harness the benefits of Agrowplow's #9 blades and shinguards on legacy Agrowplow machines fitted with the older #8 Shank Assembly.

Third-party ploughs that have supported RHS sizes can be upgraded with the #8-9 Hybrid Assembly, allowing those who do not own an Agrowplow to take advantage of the exceptional ripping performance the #9 blades provide.

HEAVY-DUTY (HD) RIGID SHANK

Agrowplow's HD Rigid Shank was custom designed and built exclusively for the AP102. It is capable of working at depths of up to 750 mm. The 32 mm bisalloy shank features a breakout of 15,000 kg at the blade and comes with removable shinguards and hardfaced points. The shank can be fitted with inversion points and shinguards, inclusion plates, and 400 mm wide sweeps.

RHS frame mount: 300 x 300 mm

Max. breakout: 15,000 kg (33,000 lbs)

Max. working depth: 750mm

Suits: AP102



#8-9 HYBRID RIGID SHANK

RHS frame mount: 100 x 100, 150 x 150, 178 x 178 mm

Max. working depth: 400 mm

Max. breakout: 1,089 kg (2,400 lbs)

Suits: AP11, AP31 (100 x 100 RHS)



#8-9 HYBRID HYDRAULIC SHANK

RHS frame mount: 100 x 100 / 150 x 150 / 178 x 178 mm

Max. working depth: 400 mm

Max. breakout: 907 kg (2,000 lbs)

Suits: AP31 (100 x 100 RHS)



SHANK OPTIONS



COULTERS

Cuts through trash ahead of the shank assembly, preventing debris buildup and allowing easier ripping in high-trash conditions.



INCLUSION PLATES

Allows surface-applied ameliorants to be mixed into the subsurface soil layer. Available in either shallow or deep variants with wear-plates that help protect the assembly.



FERTILISER TUBES

Enables the delivery of granular fertiliser directly behind the shank to adjust soil pH prior to sowing.



SWEEPS

Increases the volume of soil lifted and fractured during ploughing, allowing for greater topsoil mixing without disturbing the soil surface layer.



MULCH BLADES

Cuts weeds at the root level during ploughing, allowing for weed management with minimal soil disturbance.



FURROWERS

Creates the furrows (trenches) and hills required for raised bed cropping and promotes healthy runoff and soil drainage.



FLEXI-ROLLER MK2

Adaptable soil finisher for use in primary or secondary tillage as well as seeding operations



Uneven soil is no problem for the Flexi-Roller Mk2. The independent roller rings follow the contours of the earth, providing maximum ground contact and ensuring the best possible seed bed finish, regardless of the soil conditions.

The Flexi-Roller is aggressive enough to shatter soil clods and break up crusting, yet also gentle enough to lightly press the soil following ploughing or planting.

Standard trailing units are available in working widths of 1.65 m up to 5.5 m. The Flexi-Roller Mk2 HD (Heavy Duty) is available in working widths from 4.5 m to 7.5 m. Mounted units are available to suit the AP31.

The roller may be ordered with or without a hydraulic transport kit that aids in relocating the Flexi-Roller along sealed roads or for extended trips.



AGROWPLOW®



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- ▶ Up-to-date manuals
- ▶ Comprehensive spare parts store
- ▶ Delivery to you or your local dealer
- ▶ Search by part name or SKU
- ▶ Machine knowledgebase

SPARE PARTS

At Agrowplow, we know how important it is that your machine is as well-supported ten years from now as it is today. That's why our online store is available day and night to make sure your machine is always ready to go.

We offer spare parts and accessories for our entire plough range, including the latest machines and legacy models.

Simply go to agrowplow.com.au to browse our spare parts. Most orders are packed and shipped within one working day.

With owners and parts manuals, clear photos, part numbers, names and descriptions, you can have the confidence that you are ordering the correct part for your machine.

* Not all parts are kept as regular stock. Some legacy items and accessories may need to be made to order, ordered directly from the manufacturer, or may have been discontinued. Please contact Agrowplow if the parts you are looking for are unavailable online.

MODEL	AP11		AP31			
Working Rows	5	7	7	6	5	9
Row Spacing	330 mm		330 mm	500 mm	750 mm	330 mm
Working Width	1.65 m	2.31 m	2.31 m	3.0 m	3.75 m	2.97 m
Maximum Working Depth	400 mm		400 mm			
Shank Style	#8-9 Hybrid Assembly		#8-9 Hybrid Assembly			
Breakout	Rigid	1,089 kg (2,400 lbs)	1,089 kg (2,400 lbs)			
	Hydraulic	-	907 kg (2,000 lbs)			
Drawbar Power	80-120 hp	100-140 hp	100-140 hp	90-130 hp	80-120 hp	135-180 hp
Frame	100 x 100 x 9 mm RHS		100 x 100 x 9 mm RHS			
No. Toolbars / Spacing	2 / 1.0 m		2 / 1.15 m			
Hydraulic Level Lift	-		-			
Sections	1		1			
Section Float	-		-			
Wing Lock	-		-			
Linkage Type	CAT2 three point linkage		CAT2 three point linkage			
Wheel Type	175/75 R13		235/80 R15 AT			
CTF Spacings	-		-			
Transport Width	2.1 m	2.75 m	2.71 m	3.4 m		
Weight (Rigid / Hydraulic)	0.5 tonne	0.6 tonne	1.27 tonne	1.61 tonne		
Shank Options¹	Coulters Fertiliser tubes Furrowers Inclusion plates Mulch blades Sweeps - -		Coulters Fertiliser tubes Furrowers Inclusion plates Mulch blades Sweeps - -			
Machine Options	Rear tow hitch, Rear tow hitch hydraulics		Flexi-Roller (mounted), Rear tow hitch, Rear tow hitch hydraulics			
Trailing Options <small>(requires rear tow hitch)</small>	Flexi-Roller (trailing), Flexi-Roller hydraulic lift kit		Flexi-Roller (trailing), Flexi-Roller hydraulic lift kit			

AP52						AP72			
9	11	13	15	11	15	9	11	15	19
380 mm				409 mm	400 mm	388 mm	409 mm	400 mm	473 mm
3.42 m	4.18 m	4.94 m	5.7 m	4.5 m	6.0 m	3.5 m	4.5 m	6.0 m	9.0 m
450 mm						450 mm (600 mm option)			
#9 Assembly						#9 Assembly			
4,790kg (10,560 lbs)						4,790kg (10,560 lbs)			
1,846 kg (4,070 lbs)						1,846 kg (4,070 lbs)			
180-270 hp	220-330 hp	260-390 hp	300-450 hp	220-330 hp	300-450 hp	180-270 hp	220-330 hp	300-450 hp	380-570 hp
150 x 150 x 9 mm RHS						200 x 200 x 9 mm RHS			
2 / 1.45 m						2 / 1.955 m			
-						Yes			
1						1			
-						-			
-						-			
CAT3 three point linkage			CAT4 three point linkage			Trailing with 2" or 2¾" draw bar pin			
11.5/80-15.3 implement						315/80R22.5 20ply / 400/60-22.5 (flotation option)			
3.5 m	3.2 m	5.0 m	5.7 m	4.5 m	6.0 m	3.2 m	4.2 m	5.7 m	8.7 m
3.5 m	4.3 m	5.1 m	5.8 m	4.6 m	6.1 m	3.49 m	4.68 m	5.99 m	9.09 m
2.0 / 2.9 tonne	2.7 / 3.3 tonne	3.0 / 3.8 tonne	3.3 / 4.0 tonne	2.6 / 3.6 tonne	3.4 / 4.3 tonne	3.8 / 4.5 tonne	4.4 / 5.3 tonne	6.2 / 6.3 tonne	6.3 / 7.9 tonne
-						-			
Fertiliser tubes						Fertiliser tubes			
Furrowers,						Furrowers			
Inclusion plates						Inclusion plates,			
Mulch blades						Mulch blades			
Sweeps						Sweeps			
-						600 mm shanks (suitable for soft soil conditions only),			
-						Flotation tyres (increases transport width by 200mm)			
Rear tow hitch, Rear tow hitch hydraulics						Rear tow hitch, Rear tow hitch hydraulics			
Flexi-Roller (trailing), Flexi-Roller hydraulic lift kit						Flexi-Roller (trailing), Flexi-Roller hydraulic lift kit			

MODEL	AP82		AP91		AP92		
Working Rows	17	23	17 (26 shanks)	23 (34 shanks)	7 (11 shanks)	9 (14 shanks)	11 (17 shanks)
Row Spacing	529 mm	522 mm	529 mm	522 mm	500 mm		550 mm
Working Width	9.0 m	12.0 m	9.0 m	12.0 m	3.5 m	4.5 m	6.05 m
Maximum Working Depth	450 mm (600 mm option)		600mm		600 mm		
Shank Style	#9 Assembly		#9 Assembly		#9 Assembly		
Breakout	Rigid	6,214 kg (13,700 lbs) (600 mm)	Lead: 4,790 kg (10,560 lbs) / Trail: 6,214 kg (13,700 lbs)		Lead: 4,790 kg (10,560 lbs) / Trail: 6,214 kg (13,700 lbs)		
	Hydraulic	1,846 kg (4,070 lbs)	Lead: 1,846 kg (4,070 lbs) / Trail: 1,597 kg (3,520 lbs)		Lead: 1,846 kg (4,070 lbs) / Trail: 1,597 kg (3,520 lbs)		
Drawbar Power	340-510 hp	460-690 hp	400+ hp	500+ hp	200-300 hp	300-400 hp	350-450 hp
Frame	200 x 200 x 9 mm RHS		200 x 200 x 9 mm RHS		200 x 200 x 9 mm RHS		
No. Toolbars / Spacing	2 / 2.135 m		4 / 1.35, 1.5 m	4 / 1.35, 1.6 m	3 / 1.885 & 0.57		
Hydraulic Level Lift	Yes		Yes		Yes		
Sections	3		3		1		
Section Float	10° down and 20° up wing ground following		10° down and 20° up wing ground following		-		
Wing Lock	Over centre wing fold with locking pins		Over centre wing fold with locking pins		-		
Linkage Type	Trailing with 2" or 2¾" draw bar pin		Trailing with 2" or 2¾" draw bar pin		Trailing with 2" or 2¾" draw bar pin		
Wheel Type	15.5/80-24 163A8/169A6 grip-star		15.5/80-24 163A8/169A6 grip-star		15.5/80-24 163A8/169A6 grip-star		
CTF Spacings	-	-	-	-	2.15 m	3.15 m	4.62 m
Transport Width (folded / unfolded)	6.85 / 9.82 m	6.8 / 11.9 m	6.85 / 9.25 m	6.8 / 11.9 m	3.4 m	4.44 m	5.93 m
Weight (Rigid / Hydraulic)	9.4 tonne (hyd, no options)	9.9 tonne (hyd, no options)	6.9 tonne (hyd, no options)	9.5 tonne (hyd, no options)	4.8 / 5.8 tonne	6.0 / 7.3 tonne	6.8 / 8.3 tonne
Shank Options ¹	- Fertiliser tubes Furrowers Inclusion plates Mulch blades Sweeps 600 mm shanks (suitable for soft soil conditions only)		- Fertiliser tubes Furrowers Inclusion plates Mulch blades Sweeps -		- Fertiliser tubes Furrowers Inclusion plates Mulch blades Sweeps -		
Machine Options	Rear tow hitch, Rear tow hitch hydraulics		Rear tow hitch, Rear tow hitch hydraulics		Rear tow hitch, Rear tow hitch hydraulics, Hitch tow eye 2¾"		
Trailing Options (requires rear tow hitch)	-		-		Flexi-Roller (trailing), Flexi-Roller hydraulic lift kit		

AP102			
5	7	7	9
700 mm	643 mm	750 mm	666 mm
3.5 m	4.5 m	5.25 m	6.0 m
750 mm			
HD Rigid Shank			
15,000 kg (33,070 lbs)			
-			
400+ hp	500+ hp		
300 x 300 x 16 mm RHS			
2			
Yes			
1			
-			
-			
Trailing with 2" or 2¾" draw bar pin			
15.5/80-24 163A8/169A6 grip-star			
2.82 m	3.82 m	4.46 m	5.32 m
3.25 m	4.25 m	4.9 m	5.75 m
6.0 tonne	7.5 tonne	7.7 tonne	9.0 tonne
-			
-			
Inclusion plates			
-			
Sweeps			
-			
Rear tow hitch, Rear tow hitch hydraulics, Hitch tow eye 2¾"			
Flexi-Roller (trailing), Flexi-Roller hydraulic lift kit			



¹Some shank options are mutually exclusive, and some can only be used under specific circumstances, or with particular configurations. Shank options may increase draft requirements. Consult your Agrowplow dealer before considering these options.

AGROWPLOW®

Prosperity through Soil Care.



Your authorised Agrowplow dealer:

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