

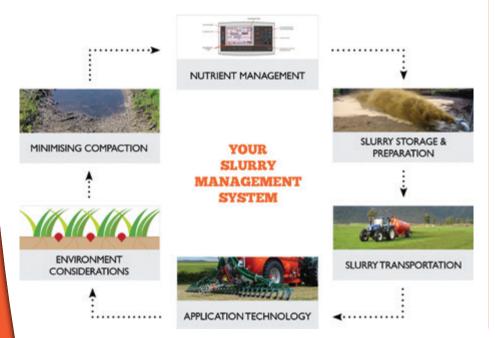
OUR BACKGROUND

Abbey Machinery is an Ag Tech company specializing in manufacturing of Total Cow solutions for farmers and related industrial product. Established over 75 years ago, we are a team of over 100 employees contributing to the shared expertise of Abbey. Quality, innovation, and customer focus drive production creating long lasting, efficient machines improving farm programs around the world. We focus on embracing sustainability and digitalization to generate value-added applications for our customers.

SLURRY MANAGEMENT SYSTEM

Mature cows typically produce 1.5-2 tons of organic matter per month. The value of this organic matter is often overlooked. Attention to detail in the timing of slurry application, weather factors during spreading, soil type, soil fertility, field aspect, proximity to water courses, the quality of the slurry and the method of application are all important. Getting the most from slurry involves adopting the appropriate management and application strategies to optimise its nutritional value and minimise any harmful effects to the environment.

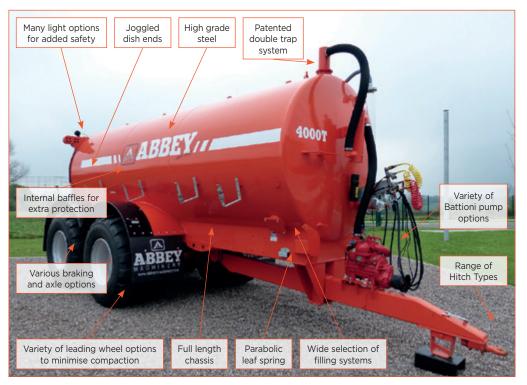
Abbey Machinery have developed their own unique **Slurry Management System**. This includes a six-step model that centres on slurry preparation, transportation, environmentally conscious application, minimal soil compaction, nutrient sensing and precision application. All designed to help farmers get the most from slurry and reduce fertiliser bills.



END-TO-END TECHNOLOGIES

Abbey Machinery specialize in incorporating ag technology with our product range to develop the best solutions for our customers. Abbey Machinery partner with the top suppliers of agriculture technology in the industry to pair field tested tech with the top-quality engineering in Abbey machines. Abbey technology solutions help customers to easily use data to support precision farming.

Tanker technology options include NIR Live Sensing technology, ISOBUS solutions, GPS mapping, Multi-Stage Rapid Filing Arm, and Flow Meter controls to support the farmer in getting the most out of their nutrient dense slurry. Technologies allow operators to know exactly the organic nutrients that have been applied to the land.





LIFE-LONG BENEFITS

Abbey Machinery has been at the forefront of slurry management systems for decades. Their machines use the latest Battioni pumps known for their high performance and reliability, deep chassis support, collared dish ends, double trap pump protection systems, top quality axles, brand leading tyres including BKT and Alliance with a variety of fast filling and emptying options.

Quality is at the centre of Abbey Machinery production. Machines can be custom built to support your exact farm requirements. Machines are built in a new state of the art manufacturing facility in Toomevara, Nenagh, County Tipperary, Ireland.



CHOOSING THE CORRECT TANKER MODEL AND APPLICATION SYSTEM

- The total annual volume of slurry to be applied.
- The Horse Power of the tractors available.
- Distance of the slurry storage area to the fields.
- Soil aspect hilly or flat.
- Soil type clay, loam, sandy, heavy/light, etc.
- 6 Standard, Recess, Tandem or Tri-Axle models.
- Crop to be fertilised and timing of application (stage of crop growth).
- 8 Country legislation compliance.

Abbey Machinery make a range of 37 Slurry Tanker models: Standard, Recess Premium and Premium Plus, Tandem and Tridem tankers from 4,700L (1,100 gal) to 27,000L (6,000 gal).

Machines are built for the most challenging tasks. Engineered for longevity they require low maintenance and are intuitive to use.

STANDARD TANKER RANGE

Standard Tankers range from 4,710L (1,100 gal) to 9,120L (2,000 gal). Produced to the highest standards, Tankers include heavy duty barrels, collared dish ends (for improved barrel strength and support), Battioni Pagani pumps, heavy duty axles and patented double trap pump protection system.

Tankers are completed with a variety of pump options, hydraulic brakes, LED lights, 50cm (20 inch) service door, hydraulically operated heavy-duty outlet, inverted spreading plate, complete 15cm (6 inch) fill point, 4.5m (15 ft) suction hose, two blanked-off fill points and one blanked-off with 5cm (2 inch) wash tap. There are a wide variety of optional extras to customise your Tanker available.



ABBEY!

Tankers range from 7,020L (1,600 gal) to 9,120L (2,000 gal) with all of the benefits of the Standard Tanker range combined with a unique parabolic weight sensing multi leaf spring for unrivalled comfort when towing the tanker on the road or in the field. Providing much smoother travel and reducing the transfer of stress and shock on both the tractor and tanker.

RECESS TANKER PREMIUM RANGE

These machines accomplish the most challenging tasks, are engineered for a long life and are easy to use. From 7,010L (1,600 gal) to 9,240L (2,000 gal) these tankers provide class leading technologies, which include full length chassis construction, weight sensing sprung drawbar and anti-movement internal baffles (for improved barrel strength and reduced surging of liquids in the tanker during transport).

New features on the Abbey Recess Tanker range include exhaust extension, galvanised mudguards along with Abbey branded oil and holder. The Recess Tanker Premium comes on 750/70/R26 wheels and includes lights on front mudguards and is Band Spreader ready.



Model number refers to approximate capacity of cylinder before recessing. Some tanks, especially larger models and those with attachments may exceed the permitted axle weight by law in your local jurisdiction. You are strongly advised to check with your local licensing authority.



RECESS TANKER PREMIUM PLUS RANGE

The Abbey Premium Plus Recessed Tanker range is engineered using class leading specifications. Recessed with full length chassis support, parabolic weight sensing multi-leaf sprung drawbar, patented double trap system and collared dish ends - which give additional support to the cylinder for a longer Tanker working life. This market leading Recess Tanker is recognised as one of the best-balanced Tankers on the market due to extremely low ground pressure, excellent turning ability, low diesel consumption and requires surprisingly low horsepower for towing. The combination of multi leaf spring suspension, full chassis support, integrated axle and internal tank baffles fortify Abbey Machinery's position as the leading Tanker manufacturer.

Complete with a variety of pump options, hydraulic 420 x 180 brakes, LED lights, 60cm (24 inch) door, hydraulically operated heavy-duty outlet, inverted spreading plate, complete 15cm (6 inch) fill point, 4.5m (15 ft) to 6m (20 ft) suction hose (depending on the model size), one blanked off fill point, one 5 cm wash tap, 2 x quick attachments, lights on front mud guards and DM Band Spreader ready. There are a wide variety of optional extras available.

TANDEM TANKER RANGE

Abbey Machinery offer two different Tandem Tanker ranges, which include Tandem and Tandem Recess Tankers. The Tandem Tankers range consists of six models with sizes ranging from 13,850L (3,000 gal) to 20,760L (4,500 gal) and the Tandem Recess Range consists of 4 models with sizes running from 13,990L (3,000 gal) to 20,580L (4,500 gal).

The Tandem Tanker range are built standard with a self-steer Bogie system, Parabolic Weight Sensing Sprung Drawbar, MEC 11,000 Pump, Hydraulic 420 x 180 Brakes with 150 sq. Axle, LED Lights, Side Amber Lights, Power Brake System, Rear Hydraulically Operated and include Heavy Duty Outlet Valve, Inverted Spreading Plate, One Blank Fill Point with 2" Wash Trap, Two complete Quick Attach Fill Points, 24" Door & Mudguards, One Front Blank fill Point, 20ft of 6" Suction House and a Band Spreader Bracketry. The Tandem range also include auto slack adjuster, bolt on hitch and bolt on galvanized mudguards as standard.

TRIDEM TANKER RANGE

The Tri-Axle Tanker range is ideal for high output haulage well suited for the contractor and large-scale farmer market. The range consists of 5 models with sizes ranging from 18,170L (4000 gal) to 27,330L (6000 gal). This tanker range is provided as standard with front and rear self-steering and the option of forced steering. As with the Tandem range the Tri-Axle range has class leading qualities which include, full length chassis construction, weight sensing sprung drawbar and anti-movement internal baffles. All Tri-Axle Tankers are constructed with the barrel mounted onto a full length independent folded chassis design providing additional strength to the machines.

Comes complete with a variety of pump options, air/hydraulic 420 x 180 brakes (with load sensing included on air only), LED lights, 60cm (24 inch) service door, hydraulically operated heavy-duty outlet, inverted spreading plate, power breakaway system, side-amber lights, complete 15cm (6 inch) fill point, 6m (20 ft) suction hose, one blanked off fill point, one 5 cm wash tap, 2 x quick attachments, lights on front mud guards and Band Spreader ready. There are a wide variety of optional extras available.



RANGE OF SPECIFICATIONS

PUMP SYSTEMS

A wide choice of vacuum pumps is available depending on the tanker size, material to be spread and working conditions. Abbey Machinery source their pumps from Battioni Pagani, a global leader in pump design and manufacturing since 1953.

ROTARY BLADE VACUUM PUMPS - 9,000L, 11,000L, 13,500L

These come complete with long life blades, crash protection system, forced lubrication, external oil level indicator, side outlets, exhaust elbow, 4-ways valve and check valve.

BALLAST PUMPS

The Ballast Pump is a heavy-duty pump available for all Garda and Garda EVO pumps. It has increased structural resistance, reduced weight and size, newly designed high-performance air injection cooling system which enables continuous operation at low temperatures and at 70% range of vacuum. This allows longer running times at maximum vacuum (95%) as well. A 'Crash Protection System' is a sliding flange protection mechanism that prevents the housing or rotor breaking. The pump can easily be repaired cost effectively in the field.

SPEED OF OPERATION

CENTIVAC PUMPS

MEC 9,000L, MEC 11,000L, MEC 13,500L Centivac Garda 75 pump systems are available. Centivac pumps can be used to discharge slurry a distance away from the Tanker via the rain gun or when linked to an umbilical system.

TURBO EVO PUMPS

Garda Turbo Evo pump reduces filling time by 25%, spreading times by 45% and increases spread widths by 50% using high pressure spreading techniques. Not only does it fill the tank faster, but its unique impeller chops the slurry as it fills the tanker and also chops the slurry as it goes to the distributor or spread plate at the rear of the Tanker. Tanker filling time is significantly reduced, while also getting a higher fill level. Enables more loads to be filled and emptied, so the operator maximises their time and reduces load turnaround times.

PUMP SILENCERS

There are two systems available.

- **Dust Filter** which primarily reduces the airborne dust particles from entering the vacuum pump to extend the life of the vacuum pump in dusty environments.
- · Noise Reduction Silencer which is primarily positioned to reduce and remove noise from the vacuum pump area of operation.

HITCHES

The hitch is the connection point between the tanker and the tractor. It is a key safety area. Abbey Machinery offer an array of hitch options: **Ring Hitch**, **Swivel Ring Hitch** and **Spoon Hitch**.











LOW LABOUR OPTIONS

FILLING SYSTEMS



TANKER FILL POINTS

There are 4 fill point possibilities direct with suction hose to the Abbey Tanker. A new trend is 2×6 " (150mm) fill points side by side which results in very rapid filling.



Ultimate versatility, in that the filling arm can lower to the left or right which means you can fill through an auto fill hopper at either side of the Tanker.





HYDRAULIC CHANGE OVER

Hydraulic change over eliminates the need to exit the cab to engage the pump.

TURBO FILLERS

Tanker filling time is significantly reduced, while also getting a higher fill level in the tanker. Enables more loads to be filled and emptied so the operator maximises their time and reduces load turnaround times. Improves filling times by as much as 35%.





6" (150MM) & 8" (200MM) SELF FILL ARMS

150mm (6 inch) & 200mm (8 inch) loading arms that fold down and fill through a hopper, with the suction hose going from the hopper into the slurry.

It allows for filling without having to leave the cab of the tractor, allowing more loads to be spread per day.

OVER HEDGE BOOM ARM WITH HOPPER

Ideal for loading field tankers with Top Fill Hatches. Rotates 270° allowing it to unload at both sides of the tanker.



TOP FILLING HATCHES

These hatches enables the Tanker to be filled through the top opening from an independent pump filling system. Options include **Manual Top Hatch**, **Hydraulic Top Hatch** and **Sliding Top Hatch**.



MULTI STAGE ARM

200mm (8 inch) filling arm sits neatly at the front of the slurry tanker, with 90% reduction in manual handling of heavy hoses. Its unique modular assembly makes it extremely versatile with various options available.

- · Robust construction.
- It has a two-stage operation.
- · Very easy to manoeuvre to the correct filling locations.
- Filling versatility Abbey hoppers; high or low transport tanker hoppers; open slurry pits and underground storage areas.

- Hydraulic Turbo Fill options.
- Transport features include locking pin.
- Grouped functions includes gate valve, pump, change over and vent valve.

Reach	2.6m
Max Reach Vertical Suction	1.75m
Max Overall Reach	3.3m
Max Suction Depth	3m
Max Transport Height	3.8m
Gross Weight	558kg





LIGHTS - Visibility is key to safety. It is very important that local road laws in terms of lighting are adhered to - **Side Lights**, **Rear Lights**, **Flashing LED Beacons** and **Work Lights** are available.

HYDRAULIC LOAD SENSING - On specific hydraulic systems, hydraulic load sensing (or power beyond) makes sure oil flow is provided as needed. This is a more power and fuel-efficient hydraulic system, providing oil on demand.





BRAKING SYSTEMS & AXLES - The brakes are activated by air or hydraulic pressure. Air hydraulic brakes auto load sensing is available as an option.

WHEELS - Wheel choice is critical for the safe use of the Tanker in the field and on the road. Choice of wheel is impacted by tanker size and type, quantity of road to field work to be carried out, field type, soil type and crop type. The wheels carry the weight of the load, so always abide by the appropriate manufacturers tyre pressure.





FORCED STEERING - This independent forced steering system links the Tanker steering system to the tractor, allowing steering in forward and reverse travel directions.

TANDEM TANKER SUSPENSION - Fitted with a robust self-steering multi-leaf spring bogey. It provides optimum weight distribution, stability and comfort and also enhances the tanker maneuverability. Spring sets are also available. There is the choice of forced steering systems which impact maneuverability, wear and tear and safety.



SPECIALIST TANKERS



LAND MANAGEMENT SYSTEM - When emptying a Tanker on hill-side locations, emptying the Tanker fully can sometimes be a challenge. Abbey Machinery's land management system has a unique pipework configuration in the front of the Tanker allowing the Tanker to fully empty when going downhill.

HEAVY DUTY LINKAGE - When adding heavier applicators to the rear of the Tanker, Abbey Machinery has an option to upgrade to the chassis for additional support along with heavy duty linkage.





INTERNAL WHISK - Internal paddle whisk that agitates slurry while in transport, with a hydraulic drive to keep the product liquid, in suspension and prevents materials sedimenting at the base of the tanker. All the slurry is stirred and the dry matter remains in suspension in the Tanker. This allows the Tanker to be completely emptied when spreading.

REAR HYDRAULIC LINKAGE - The linkage allows for the quick release and disconnection of the applicator from the linkage, leaving the rear mounted hydraulic linkage frame available to recouple to another Abbey applicator system when needed.





DUST SPRINKLER SYSTEM - Sprinkler system at the rear of the tanker. Ideal for dust suppression, road work and extending the volume of liquid spread from the tanker.

VOGELSANG INLET CHOPPER - Rota-Cut inlet chopper fitted with stone trap housing and quick attach 6" valve. Ideal to rapidly chop fibrous material as it enters the Tanker to better prepare the slurry for spreading through an Applicator.





WEIGHT TRANSFER SYSTEM - Abbey Machinery have developed a system with an internal partition that retains sufficient liquid in the front part of the tank. This weight transfer has a major effect on the hitch and increases the tractor traction, especially on hilly ground. The internal wall in the tank is positioned in order to spread enough weight to the front part of the Tanker. The slurry at the rear of the Tanker is forced to empty first and then the front compartment empties last. When the slurry reaches the level of the internal flap, the liquid in the front compartment flows into the rear compartment. When filling, both compartments of the Tanker are filled at the same time

APPLICATOR MOUNTING BRACKETRY - Recess Tankers are DM Band Spreader Bracketry ready. Tri-App Trailing Shoe ready bracketry includes moving the rear access door to the side. Stone Trap with Bauer Coupling. Lower and upper mounting brackets. Top flange blanked-off. Vertical Trailing Shoe ready bracketry includes moving the rear access door to the side. Stone Trap with Bauer Coupling. Lower and upper mounting brackets. Top flange blanked-off.





LEVEL INDICATORS - Sight Glass to indicate the end of filling. 100mm Front Level Indicator to show the volume of slurry when the tanker is filing and emptying.

TOOL BOX - Keeping all your support materials for spreading in one place, helps give great peace of mind. Plastic or metal tool box options available.

WASH TAP - Wash tank and tap for hand hygiene on the go.





MUD FLAPS - Branded front and rear mud flaps options which provide additional tanker hygiene.

STONE TRAP - Stone trap with bauer coupling. Located at the base of the Tanker at the rear below the barrel of the Tanker to catch any unwanted stones and other debris.





CENTRAL GREASING BLOCK - Now available on Tandem Tankers is a central greasing block. This helps to simplify maintenance, lengthen working life and make the Tanker more reliable.

DOOR OPTIONS - To facilitate internal maintenance, Abbey Machinery equip their tankers with large doors assembled on hinges. There is also the option of a fully opening rear door on some tanker sizes.



TANKER ELECTRICS



DIVERTER - Provides a simple solution to reduce the number of tractor hydraulic services needed to power multiple functions on a tanker.

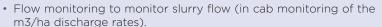
TOGGLE SWITCH CONTROLLER - An electrically operated control system for tanker hydraulic functions via a non load sensing valve bank and simple switch box.

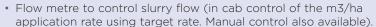


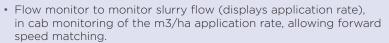


FULL ELECTRICS - An electronically controlled multi-screen system for tanker hydraulic functions, powered via a filtered, load sensing hydraulic system. Automated features like head land U-turns are available on request.

FLOW CONTROL - Accurate application control, precision spreading and significantly improved use of the slurry. Options include:









NIR SENSING - Abbey Machinery's latest technological development uses near-infrared (NIR) technology. A light beam within the NIR sensor is directed into the slurry pipe. Some of the light is absorbed by the liquid, while the reflected part is captured by the sensor. Thousands of readings are taken each second are relayed to a processor computer to determine the live N, P, K and DM content of the slurry.

One benefit of Abbey Machinery's NIR sensor is to allow farmers to know exactly how many kilogrammes of nitrogen, potassium or phosphate have been applied to their land (site-specific when combined with a GPS system), which helps to reduce artificial fertiliser inputs. Its precision technology at its best.



BENEFITS OF AGITATING SLURRY

Abbey Machinery's engineering team have developed a fleet of slurry agitation pumps designed to operate under the toughest conditions. Mixing slurry into a homogenous mix (liquids and solids) helps to develop the very most from the nutrients in the slurry as N, P and K settles in the tank. It is only through the agitation process that these nutrients are blended into the homogenous mix.

TORNADO PUMPS

- · Quick attach linkage.
- · Hydraulic positioning.
- · No need to remove PTO points between slurry pits.
- · Locking device on top fill models for better mixing.
- Increased manoeuvrability for easy manhole access.
- Impeller design facilitates rapid mixing.

FEATURES

- Fully galvanised to extend working life.
- Shear bolt protection on all models.
- Heavy duty gear box for toughest working conditions.
- RAPID PRO PLUS
- · High output impeller.
- 150mm (6") feed to Jetter Nozzle.
- Fast lower link hitching (no stand legs to set).
- Tilt ram lock with check valve for extra stability.
- · Telescopic height adjustment.

- Facilitation for PTO attachments.
- Bolt-on options easily attached
- · Easy access to gearbox and driveline.
- Wide angle rotation and uninterrupted performance of the jetter nozzle, maximising under surface agitation and mixing.



- · High quality steel shafts used.
- Tornado 5000 and Rapid models have high output impellers.
 - Rugged body design to extend life.
 - · Increased durability on hinged points.

Increased flexibility with left side operation.

· Large drive lines to cope with increased demands.

 Increased access to lower housing.



• High speed optional gear box available with HD shaft.

PUMP SPECIFICATIONS

	HP Requirements	Quick Attach Bar	Hydraulic Top Link	Linkage	Overall Depth	Large Base High Output	Number of Hydraulic Rams	
Tornado 3000	75+	$\sqrt{}$	$\sqrt{}$	3-Point Linkage	2.24m		1	
Tornado 4000	100+	$\sqrt{}$	$\sqrt{}$	3-Point Linkage	2.24m		1	
Tornado 5000	120+	$\sqrt{}$	$\sqrt{}$	3-Point Linkage	2.24m	$\sqrt{}$	1	
Rapid Plus	150+	$\sqrt{}$		2-Point Linkage	2.24m	$\sqrt{}$	2	



TORNADO 4000



ABBEY MACHINERY TANKERS DATA SHEET

Model	Approx Capacity m ³	Approx Capacity	Litre Capacity	Dished End Size inch	Barrel length m	Overall Width mm	Overall Width imperial	Approx. Overall Height mm (18" hook)	Overall Length without Splash Plate mm	Pump Capacity L/min	Standard Hose Length m	Sprung Drawbar	Back Door Size inch	Turning Circle m	Unladen Weight kg	Wheel Size STD	Alternative Wheel Options Overall Width mm		
								STANDA	RD RANGE										
1100	4994	1100	4,710	54	3.5	2230	87.8"	2500	5440	9000	4.58	N/A	20	3.970	1600	400R22.5			
1300	5902	1300	5,780	60	3.5	2500	87.8"	2810	5465	9000	4.58	N/A	20	3.970	2100	550/60x22.5			
1600	7264	1600	7,020	60	4.16	2530	99.6"	2870	6120	9000	4.58	Optional	20	4.500	2400	550/60x22.5			
2000	9080	2000	9,120	68	4.27	2530	99.6"	3130	6185	9000	4.58	Optional	24	4.500	2600	550/60x22.5			
								PREMIUM RE	CESSED RANGE										
1600	7264	1600	6,600	60	4.16	2540	100"	2940	6050	9000	4.58	Standard	20	4.352	2610	28.1 x 26			
2000	9080	2000	9,240	68	4.27	2540	100"	3240	6080	9000	4.58	Standard	20	4.352	3240	28.1 x 26			
								PREMIUM PLUS	RECESSED RAN	GE							30.5(800)	900/60	
1600R*	7264	1600	8,550	60	4.5	2540	100"	2980	6625	9000	4.58	Standard	20	4.590	2810	28.1 x 26	2610	NA	
2000R*	9080	2000	9,240	68	4.61	2540	100"	3200	6655	9000	4.58	Standard	24	4.590	3440	28.1 x 26	2610	NA	
2250R*	10215	2250	10,460	72	4.62	2540	100"	3200	6635	11000	6.10	Standard	24	4.940	3700	28.1 x 26	2610	2810	
2500R*	11350	2500	11,260	72	4.88	2610	102.75"	3300	6900	11000	6.10	Standard	24	4.940	4000	30.5R32	2610	2810	
2750R*	12485	2750	12,760	72	5.46	2610	102.75"	3300	7485	11000	6.10	Standard	24	5.020	4580	30.5R32	2610	2810	
3000R*	13620	3000	13,840	72	5.88	2610	102.75"	3300	7895	11000	6.10	Standard	24	5.180	4680	800/65R32	2610	2810	
								TANDE	M RANGE								710/50	650/55	550/60
3000T	13620	3000	13,850	72	5.63	2650	104.3"	3405	7560	11000	6.10	Standard	24	4.500	5000	550/60x22.5	2910	2850	2650
3500T	15890	3500	15,750	78	5.44	2650	104.3"	3560	7545	11000	6.10	Standard	24	4.500	5400	550/60x22.5	2910	2850	2650
4000T	18160	4000	18,240	78	6.27	2660	104.7"	3560	8400	11000	6.10	Standard	24	5.050	5700	560/60R22.5	2910	2850	NA
4500T	20430	4500	20,760	78	7.11	2850	112.2"	3615	9245	11000	6.10	Standard	24	5.050	6500	650/55R26.5	2910	2850	NA
								TANDEM REC	CESSED RANGI	1							800/45R	710/50	650/55
3000RT*	12700	2800	13,990	72	5.79	2660	104.7"	3385	7720	11000	6.10	Standard	24	4.500	6500	650/55R26.5	2930	2780	2660
3500RT*	15000	3300	15,820	78	5.68	2660	104.7"	3550	7700	11000	6.10	Standard	24	4.500	7600	650/55R26.5	2930	2780	2660
4000RT*	17250	3800	18,070	78	6.74	2660	104.7"	3550	8560	11000	6.10	Standard	24	5.050	7500	650/55R26.5	2930	2780	2660
4500RT*	19500	4300	20,580	78	7.27	2660	104.7"	3550	9400	11000	6.10	Standard	24	5.050	8900	650/55R26.5	2930	2780	2660
								Large \	Wheel RT										
3500RT*	15890	3500	15,560	72	5.66	2900	114.2"	3520	9010	11000	6.10	Optional	24	4.235	7600	750/60R30.5			
4000RT*	17250	3800	17,810	78	5.83	2900	114.2"	3620	9138	11000	6.10	Optional	24	4.800	7800	750/60R30.5			
4500RT*	19500	4300	20,320	78	6.33	2900	114.2"	3620	9645	11000	6.10	Optional	24	5.365	8000	750/60R30.5			
									M RANGE								710/50	650/55	1
4000TRI	17250	3800	18,170	72	7.3	2660	104.7"	3400	9350	13500	6.10	Standard	24	5.050	9600	560/60R22.5	2910	2850	
4500TRI	20400	4500	20,800	78	7.11	2680	105.5"	3500	9200	13500	6.10	Standard	24	5.050	10300	580/65R22.5	2910	2850	
5000TRI	22700	5000	22,770	78	7.77	2680	105.5"	3600	9870	13500	6.10	Standard	24	5.505	10760	580/65R22.5	2910	2850	
5500TRI	24970	5500	24,800	78	8.41	2680	105.5"	3600	10550	13500	6.10	Standard	24	5.505	11260	580/65R22.5	2910	2850	1
6000TRI	27240	6000	27,330	78	9.29	2680	105.5"	3750	11350	13500	6.10	Standard	24	5.505	11760	580/65R22.5	2910	2850	l .

^{*} Model number refers to approximate capacity of cylinder before recessing.



since 1947

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WHEEL **PATTERN GUIDE**





Multimax

MP-522







Alliance 882

165D TL



170D TL

Steel Belted



710/50 R26.5



Alliance 882

(172D) SB

710/50 R26.5 BKT

Ridemax

FL-693M



750/60 R30.5 BKT

FL-630

Super S-BT



(30.5 R32) BKT A-Max

RT-600 TL





(181A8/

178B) TL





BKT Argmax 10STUD

50R32 BKT A-Max RT-600 184A8/181B