

2022 Catalogue



Series 4 Product Range

INTERNATIONAL



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Series 4

Compact Utility

T68 / T78

The Series 4 tractors are on the top-end of the compact range, with optimized dimensions and maximized lift capabilities. An efficient engine and a larger fuel tank make these tractors ideal for semi-private to commercial-scale challenges.

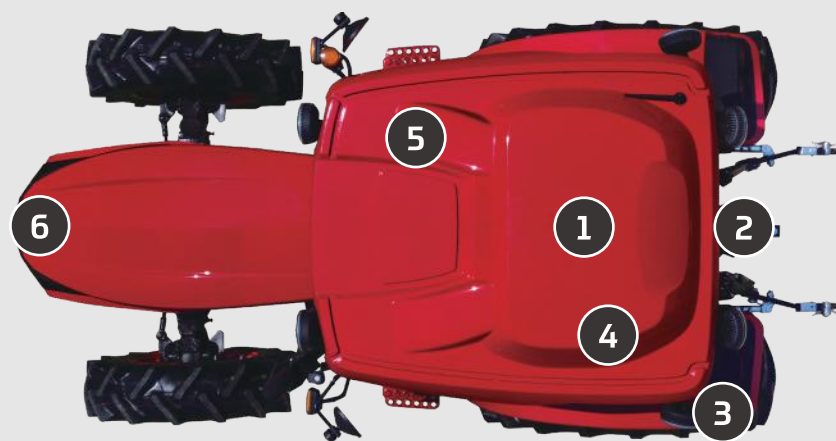






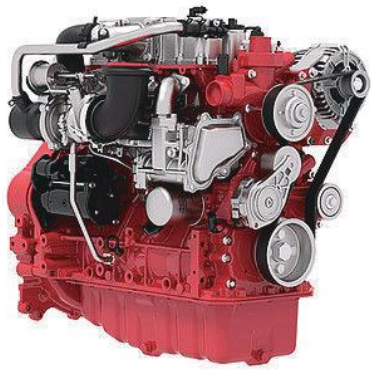
T68

Series 4
Compact Utility



1. New TYM Seat
2. Standard 4 Rear Remote Valves (2 Float detent / Spring)
3. External 3-Point Linkage Switch
4. Wireless Smart Phone Charger with Cold/Hot Cupholders
5. Electronic Organ Pedal
6. LED Signature Lighting

Features



Deutz 4 Cylinder Stage V Engine

The powerful Common Rail injection system and highly-efficient combustion process with cooled external exhaust gas recirculation ensure optimum engine performance at low fuel consumption and exhaust emissions.



New TYM Family Look

TYM's Tractor design at its finest. With the iconic TYM Family Look newly introduced to the T68, every inch of the tractor now displays even more enhanced modern elegance and power.



Maximum Convenience

Fully equipped with the newest modern amenities to maximize operator comfort, the T68 tractor comes complete with a newly designed extra-large hot/cold holder, electronic organ pedals, electronic external 3-point link switch and so much more.



Full LED Work Lights

Full exterior and interior LED work lights facilitate safer operations, particularly in low visibility conditions such as rainy or dusty work environments. A digital display indicates tractor performance and engine vitals, which is critical for low visibility operations.



Electronic 4 Wheel Drive

The T68 is equipped with 4 Wheel drive to make work possible even in the most challenging environment.



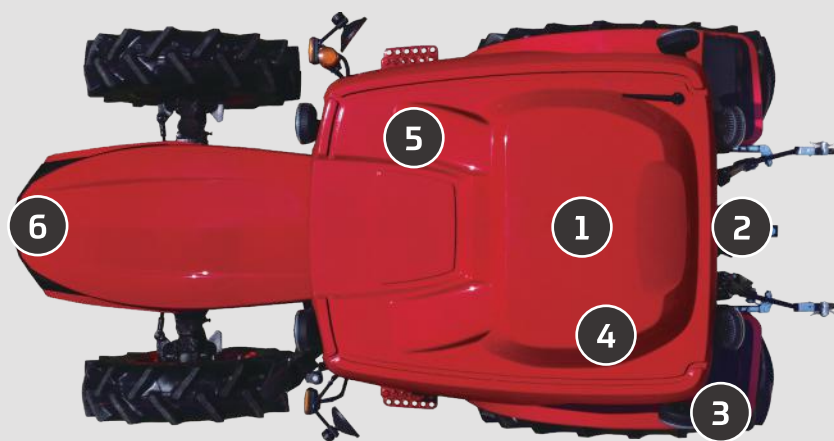
Enhanced Cabin

Your work place is important. The T68 comes with upgraded cabin features to ensure that you are in your environment when operating the tractor. The T68 tractor cabin comes with the newest air-suspension TYM seat, heightened cabin for greater visibility, and wireless phone charger dock as well as an USB port to keep you connected even at work.



T78

Series 4
Compact Utility



1. New TYM Seat
2. Standard 4 Rear Remote Valves
(2 Float detent / Spring)
3. External 3-Point Linkage Switch
4. Wireless Smart Phone Charger with
Cold/Hot Cupholders
5. Electronic Organ Pedal
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Full LED Work Lights

Full exterior and interior LED work lights facilitate safer operations, particularly in low visibility conditions such as rainy or dusty work environments. A digital display indicates tractor performance and engine vitals, which is critical for low visibility operations.



Electronic 4 Wheel Drive

The T78 is equipped with 4 Wheel drive to make work possible even in the most challenging environment.



Enhanced Cabin

Your work place is important. The T78 comes with upgraded cabin features to ensure that you are in your environment when operating the tractor. The T78 tractor cabin comes with the newest air-suspension TYM seat, heightened cabin for greater visibility, and wireless phone charger dock as well as an USB port to keep you connected even at work.

Technical Specifications

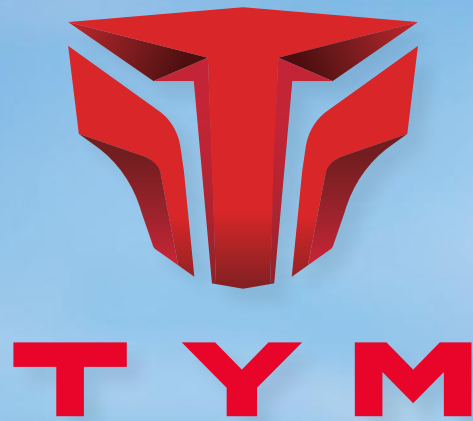
Engine	T68SM/T68SC	T78SM/T78SC
Manufacturer, Model, Engine HP(kw)-Gross	Deutz, TCD2.9L4, 68(50)	Deutz, TCD2.9L4, 75.3(55.4)
Rated engine speed	2,200	2,200
Number of cylinders	4	4
Displacement-cu.in. (cc)	177 (2,900)	177 (2,900)
Air cleaner, PTO HP (kw)	Dual Dry, 61.9 (46.1)	Dual Dry, 64.1 (47.8)
Alternator	12V, 95A	12V, 95A
Fuel System Type	CRDI	CRDI
Drivetrain		
Transmission Type	Syncro-Shuttle Power-Shuttle	Syncro-Shuttle Power-Shuttle
Number of speeds	24F / 24R	16F/16R (creep interlock)
Max traveling speed, mph (km/h)	24.3 (39.2)	24.1 (38.8)
Brakes,Steering	Wet Disc, Hydrostatic	Wet Disc, Hydrostatic
Clutch	Dry single plate Wet multi plate	Dry single plate Wet multi plate
Hydraulic system		
Hitch lift capacity, lb. (kg)	5,154 (2,338)	5,154 (2,338)
at 24 inches behind link ends, lb. (kg)	3,479 (1,578)	3,479 (1,578)
Lift control type	Position/Draft	Position/Draft
No. of standard remote valves (option)	2	2
PTO		
Mid (RPM)-option, Rear (RPM)	N/A, 540/750/1000	N/A, 560/780
Capacities		
Fuel Tank, U.S. gal. (L)	18.48 (70)	23.8 (90)
Dimensions(with standard tires)		
Overall length, in. (mm) with 3P	155.6 (3,952)	157.5 (4,002)
Overall width, in. (mm)	72.4 (1,840)	76.4 (1,940)
Wheelbase, in. (mm)	84.6 (2,150)	86.1 (2,188)
Height to top of ROPS, in. (mm)	100.2 (2,545)	103.3 (2,624)
Min. Ground Clearance, in (mm)	17.1 (435)	18.3 (465)
Min. Turning Radius, in (mm) with brakes	141.3 (3,590)	145.7 (3,700)
Min. Turning Radius, in (mm) w/o brakes	162.2 (4,120)	162.8 (4,135)
Total Weight,lb (kg)	5,555 (2,520)	5,555 (2,520) 6,052 (2,745)
Standard Tires		
Agricultural Front	11.2-20	11.2-24
Agricultural Rear	14.9-30	16.9-30
Turf Front	-	-
Turf Rear	-	-
Industrial Front	-	-
Industrial Rear	-	-

Memo

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TYM Tractors + Branson Tractors
are now



Together as one

TYM CORPORATION

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