

T5075

Series 5, Utility Tractor
75 HP



TYM



DO MORE, GET MORE
@TYM.WORLD





T5075

The T5075 is a powerful tractor engineered to meet the demands of modern agriculture, combining operational efficiency with robust performance. Its enhanced lift capacity and updated hydraulic top link handle heavy-duty tasks with ease, while telematics enables efficient farm management.

Series 5 Utility Tractors

Increased power output and maximized lift capabilities define the Series 5 tractors and enable you to achieve your goals. Known for their exceptional versatility and maneuverability, these tractors elevate productivity by covering more ground with each pass.

T5075

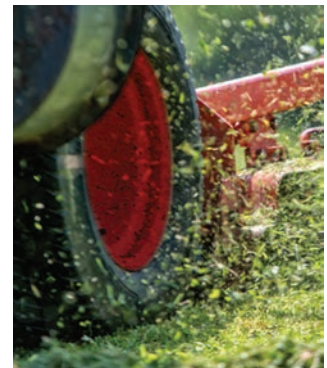
Engine Power 75 HP
Lift Capacity 3325 lbs



Upgraded capabilities to take on bigger challenges

The Series 5 tractors include premium TYM utility models designed with optimal dimensions for maximum maneuverability. Equipped with a high-efficiency, liquid-cooled Tier 4-certified engine and a large volume fuel tank, these tractors are ready to take on any time-intensive, medium to heavy-duty applications.

The Series 5 tractors are fitted with a premium all-weather operator cabin and an intuitive console comprising all major controls, so you can perform with maximum comfort and minimal effort throughout all seasons.



Most Popular Applications



Livestock & Poultry



Land Clearing &
Forestry



Material Handling

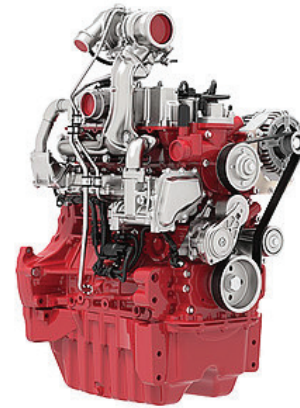


Landscaping

Engine

4-cylinder, liquid-cooled Deutz diesel engine

Built on precise German engineering, the Deutz engine uses Diesel Oxidation Catalysts (DOC) to convert carbon and particulate matter into less harmful emissions. This eliminates the need for regeneration cycles, minimizing maintenance requirements, downtime, and the risk of repair.



Deutz TCD2.9L4

“Diesel engines are required to meet strick EPA Tier 4 Emission Regulations. We all want clean air and our efficient, clean-burning diesels are helping to provide it.”

Deluxe cabin with climate control

Featuring easy entry and exit through both side doors and a host of modern amenities for maximum operator comfort, this tractor offers greater visibility with standard heating and AC.



Tractors to upgrade your productivity

TYM compact utility tractors are available with options that increase productivity and enable the tractor to function in harsh environments.

- Engine block heater
- 3rd function kit
- Turbocharger de-icing kit
(required for extreme cold environments)

Contact your local TYM dealer for more information on options, including limitations on option compatibility.

5-Year Powertrain Warranty



Warranty coverage that reflects quality in every tractor we produce.

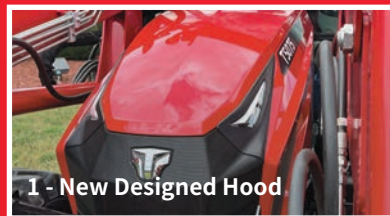
Your T5075 tractor is protected by an excellent warranty agreement. Visit an authorized TYM dealer or scan the QR code for a complete printed copy.



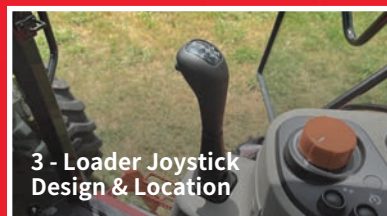
T5075 Premium features

A utility tractor that exceeds expectations for performance

The T5075 combines the power of a utility tractor with the maneuverability of a compact model. Offering maximized power and ease of control, this compact utility tractor truly delivers the best of both worlds.



1 - New Designed Hood



3 - Loader Joystick Design & Location



5 - 3P control changed from mechanical to electronic



2 - New 3P Control Function Switch Panel



4 - (STD) loader valve changed to Walvoil 6P 2 Button



6 - Added Defrost A/C Vent

High-capacity fuel tank for time-intensive work

The high-capacity fuel tank allows the tractor to operate for longer periods without stopping to refuel. Paired with a fuel-efficient engine, this enables uninterrupted and efficient operations during the busiest seasons.



Relocated 3-Point External Switch

You will have an easier time connecting rear attachments with the 3-point switch placed on the rear fender.



New Designed Steel Hood

The new steel hood offers both larger side vents to keep the engine cool, but also protects your engine from falling debris for added protection and durability.



Suspension seat for operator comfort

Particularly beneficial for time-intensive jobs or work on uneven terrain, the cabin features a suspension seat that keeps vibrations to a minimum and promotes comfort, even during longer operations.



MYTYM Telematics

Telematics come standard on T5075, enables complete crop management using telematics, allowing machines to communicate and share data. Integrating data with artificial intelligence technologies enhances efficiency and productivity and allows you to develop comprehensive farm management technologies.

The 'MYTYM' mobile app service offers customers features such as remote control, safety and security, vehicle management, navigation, and work log services. It provides vehicle-related information simultaneously to customers and dealerships, allowing real-time monitoring of the vehicle's condition during operation. This enables the quick delivery of important information, supporting customers to work with peace of mind as a reliable partner.



Tracking

- Live Location
- Geo-Fencing
- Tracking History
- Real-time Location
- Anti-Theft
- Tracking Route



Monitoring

- On-Board Data
Battery voltage, fuel gauge, DEF level, coolant temp, Air-cleaner clogging, neutral(N), transmission oil temp, parking brake, PTO
- Maintenance Information
Breakdown & maintenance history, consumable history (usage time, replacement)



Management

- Work Report for Machine Performance
Location / Route / Working Area / Hours / Distance / Fuel consumption / Average fuel efficiency / Daily, Monthly, Yearly Work Statistic



Notification

- Security Information
Tractor roll-over
Emergency SOS (SNS Message)
- Error Information
Failure notification (Send error code)



Remote Control

- Start & Stop
Remote starting On/Off

L5075SL Front-End Loader

Attachments

L5075SL front-end loader is designed for durable performance with enhanced features that are a cut above the rest. Taking full advantage of the capabilities of the TYM T5075 tractor, this attachment is best to heavy duty application.

Lift height	133.8 in. 3398 mm
Lift capacity at pivot point (max. height)	3325 lb 1508 kgf
Bucket capacity	16.2 cu. ft 0.46 cu. m

CAPACITIES & REACH	
Lift height	133.8 in. 3398 mm
Max. lift height under level bucket	123 in. 3123 mm
Clearance with bucket dumped	99.4 in. 2524 mm
Reach at maximum lift height	24 in. 610 mm
Max. dump angle	53°
Reach with bucket on ground	85.4 in. 2170 mm
Max. rollback angle	45°
Digging depth	9.4 in. 240 mm
Lift capacity at pivot point (max. height)	3325 lb 1508 kgf
Breakout force at ground level, pivot pins	5485 lb 2488 kgf
Bucket rollback force at ground line	3898 lb 1768 kgf
Bucket capacity	16.2 cu. ft 0.46 cu. m
Self leveling	Available
Relief valve setting (loader control valve)	2489 psi 175 kg/sq. cm
Compatible bucket sizes	66" Front-end loader bucket



DIMENSIONS & WEIGHTS	
Overall height in carry position	70.5 in. 1790 mm
Depth of Attachment (to the back of the inner shell)	23 in. 585 mm
Height of Attachment	22.2 in. 565 mm
Length of Attachment (to pivot pin)	32.9 in. 835 mm
Weight of boom & quick attach mechanism (1)	1000.9 lb 454 kg
Weight of mounting frame (2)	471.8 lb 214 kg
Weight of bucket (3)	379.8 lb 172 kg
Loader total weight (1+2+3)	1851.9 lb 840 kg
Lift cylinder	2.75 × 1.6 in. 70 × 40 mm
Bucket cylinder	2.75 × 1.6 in. 70 × 40 mm
Attachment used for specification	83 in. 2108 mm
CYCLE TIMES	
Boom raising time	7 sec
Boom lowering time	4.7 sec
Bucket rollback time	3.2 sec
Bucket dumping time	4.8 sec
COMPATIBLE BUCKET SIZES	

TYM's multi-purpose buckets are capable of bulldozing, scraping, loading, metering, moving, and clamping material.

83" Front-End Loader bucket



T5075 Specifications

MODEL	T5075
ENGINE	
Engine Manufacturer	Deutz TCD 2.9 L
Gross Power	75.0
PTO Power	63.6
Rated Engine RPM	2200 rpm
Total Displacement	2900 cc
Air Cleaner	Dual Dry
Cooling System	Liquid Cooled
Number of Cylinder	4
Alternator	12V-95A
Fuel System	Turbo Charger
After-Treatment Device	DPF, DOC
CAPACITY	
Fuel Tank	23.7 gal 90 L
Cooling System	2.77 gal 10.5 L
Crank Case	2.25 gal 8.5 L
Transmission Case	17.43 gal 66 L
Front Axle	4.33 gal 16.4 L
DRIVETRAIN	
Transmission Type	Synchro or Power Shuttle
Rear Differential Lock	Mechanical
4WD Engagement	Electronic
Brakes	Wet Disc
Number of Range	F16 R16 (Creep Interlock)
PTO Type	Independent
PTO Control	Electric Hydraulic
Rear PTO Speed	540/540E
HYDRAULICS	
Pump type	Dual Gear Pump
Maximum Total Flow	16.1 gpm 61.1 lpm
Implement Pump Capacity	10.3 gpm 39.1 lpm
Steering Pump Capacity	5.8 gpm 22 lpm
3P Cylinder Type	Electronic
Control Type	Position Draft
3P Category (I / II / III)	II
Hitch Lift Capacity	5114 lbs 2320 kg
At 24 Inches Behind	3417 lbs 1550 kg
Loader Joystick	2-Buttons Standard
Standard SCV Port (Front) *Loader Valve	6 (Floating/Regen)
Standard SCV Port (Rear) *Rear Remote	4 (Spring/Floating)
DIMENSIONS & WEIGHTS	
Overall Length	163.3 in 4147 mm
Overall Width	76.4 in 1940 mm
Height to top of CAB	107.9 in 2742 mm
Wheelbase	85.6 in 2175 mm
Min. Ground Clearance	17.1 in 435 mm
Min. Turn Radius with Brake	145.67 in 3700 mm
Min. Turn Radius w/o Brake	162.79 in 4135 mm
Weight with CAB	6316 lb 2865 kg
TIRE SIZE / TRAVELING SPEED	
Agricultural Front / Rear	280/85R24, 420/85R30
Industrial Front / Rear	15-19.5, 18.4-24
Max Traveling Speed (Forward)	24.3 MPH
FRONT END LOADER	
Lift Capacity at Pivot Pins	3325 lbs 1508 kg
Maximum Lift Height at Pivot Pins	133 in 3398 mm
Bucket Width	83 in 2108mm

Designed for your world

TYM creates tractors that bring together alluring form, advanced function and accessible value. Through Korean expertise in design, engineering and manufacturing, the company helps owners overcome every obstacle as they shape the world around them.

Headquartered in Korea with distribution across North America, Europe, and Asia, and assembly operations in the USA, TYM has been empowering customers for over 70 years.

tym.world

