

# F36

Compact, Series 3

34.7 hp

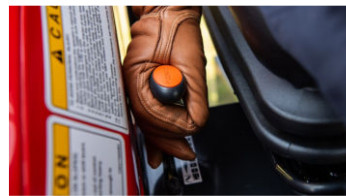


# A compact tractor that doesn't compromise on performance

The T3035 (F36) strikes a perfect balance between agility and strength, making it an ideal partner for jobs of all sizes. Its compact design offers the versatility you need, while its power empowers you to tackle even the toughest tasks on and off the field



1. New iconic hood



3. Ergonomic lever



5. High-capacity fuel tank



2. Comfortable suspension seat



4. Responsive forward/reverse HST



6. High visibility instrumental panel



### Eco-friendly TYM 4-cylinder Stage V engine

Equipped with a naturally aspirated engine designed and manufactured by TYM, the tractor is designed to be eco-friendly and fuel-efficient without compromising on performance.



### Tilt steering wheel

The tilt steering wheel allows operators to adjust the position of the steering wheel for a more comfortable driving experience.



### PTO on/off switch

Safety is a top priority. The PTO switch ensures secure operation of all tractor attachments.



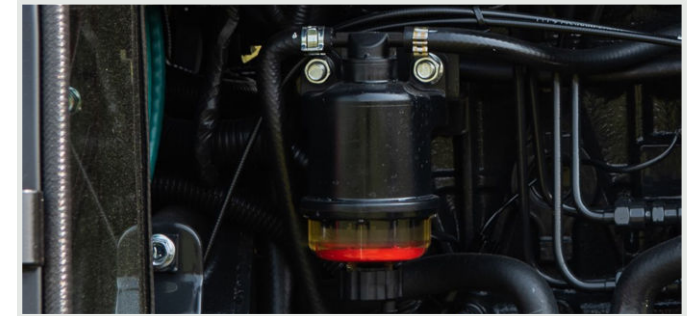
### LED work light (optional)

Full front and rear LED work lights facilitate safer operations, particularly in low visibility conditions such as rainy or dusty work environments, or during nighttime tasks.



### Differential lock system and low turning angle

The differential lock system, activated with easily accessible levers, provides enhanced traction in slippery work environments, while a 52° turning angle makes operation in narrow areas much easier.



### Water-separating fuel filter

The water-separating fuel filter prevents foreign substances from entering the fuel, ensuring better engine starting performance and preventing damage to the machine.

# Technical specifications

ENGINE	
Engine Manufacturer	TYM T1700N6
Type	Natural aspiration
Gross engine power	34.7 hp   25 kW
PTO power	29.3 hp   22 kW
Rated engine speed	2600 rpm
No. of cylinders	3
Displacement	1715 cc   104.7 cu. in.
Air cleaner	Dry element
Alternator	12V, 50A
Fuel system	Water-cooled diesel

POWERTRAIN	
Transmission type	F36RN: Synchro-shuttle F36HN: HST
No. of speeds	F36RN: F12 x R12 F36HN: 3-Range
Max. traveling speed	F36RN: 28.7 km/h   17.8 mph F36HN: 28.4 km/h   17.6 mph
Brakes	Wet, Multi disc
Steering	Hydrostatic
Clutch	Dry single plate   N/A

CAPACITIES	
Fuel tank	30 L   7.9 gal
Coolant	5 L   5.3 qt
Crankcase	4.5 L   4.7 qt
Transmission/Hydraulics system	9 gal / 34 L   9.8 gal   37 L
Front axle	6.4 L   6.8 qt

PTO	
PTO type	Independent
PTO control	Electric/Hydro
PTO rear	540/540E rpm

HYDRAULIC SYSTEM	
Pump type	Gear pump
Implement flow	29.3 L/min   7.7 gpm
Steering flow	15.8 L/min   4.2 gpm
Total flow	45.1 L/min   11.9 gpm
Category, 3-point hitch	I
Hitch lift capacity	1500 kg   3306 lb
Hitch lift capacity at 24 inches behind link ends	757 kg   1668 lb
Lift control type	Position/Draft
No. of standard remote valves	2/2

DIMENSIONS & WEIGHTS	
Overall length with 3-point hitch	3380 mm   133.1 in.
Overall width	1491 mm   58.70 in.
Wheelbase	1670 mm   65.7 in.
Height to top of ROPS	Front-ROPS: 2462 mm   96.93 in. ROPS: 2515 mm   99.02 in.
Height to top of Cabin	-
Min. ground clearance	443.5 mm   17.46 in.
Min. turn radius with brakes	2550 mm   100.4 in.
Min. turn radius without brakes	2920 mm   115 in.
Weight with ROPS	F36RN Front-ROPS: 1531 kg   3375lb ROPS: 1519 kg   3349lb F36HN Front-ROPS: 1522 kg   3355 lb ROPS: 1510 kg   3329 lb
Weight with cab	-

STANDARD TIRES	
R1 Agricultural - Front	1: 7-16 6PR 2: 8-16 4PR 3: 280/70R16 4: 215/70R16
R1 Agricultural - Rear	1: 11.2-24 8PR 2: 12.4-24 6PR 3: 380/85R24 4: 44x18-20
R3 Turf - Front	1: 215/70R16 2: 260/70R16 3: 27x8.5-15
R3 Turf - Rear	1: 11.2-24 8PR 2: 420/70R24 3: 41x14-20
R4 Industrial - Front	1: 10-16.5 2: 240/70R16 3: 240/70R16 4: 240/70R16 5: 200/70R16
R4 Industrial - Rear	1: 420/70R24 2: 320/70R24 3: 340/85R24 4: 360/70R24 5: 300/80R24

# Upgrades for the Series 3 F36

Complement the capabilities of your TYM tractor with compatible accessories and options.

## ACCESSORIES



## OPTIONS

Tire	R3 Turf Tires	F 27x8.5 - 15 6PR	R 41x14.00 4PR
Tire	R4 Industrial Tires	F 10 - 16.5 6PR	R 420/70-24 6PR
Tire	R1 Agricultural Tires	F 8 - 16 4PR	R 12.4-24 8PR



# 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.

[www.tym.world](http://www.tym.world)