

2026 Catalog

Series 3

Compact Tractors
24.5 - 48 hp



For distribution and sales in International territories only

Series 3 Compact Tractors

The Series 3 tractors are equipped to take on bigger tasks in smaller spaces. These tractors deliver resilience and efficiency through streamlined

design and high maneuverability. Perfect for navigating low-ceiling areas with ease, the Series 3 tractors are primed to handle jobs of all sizes.



F25

Engine power **Lift capacity**
24.5 hp | 18.3 kW 1500 kg | 3306 lb



F36

Engine power **Lift capacity**
34.7 hp | 25 kW 1500 kg | 3306 lb



F36C

Engine power **Lift capacity**
34.7 hp | 26 kW 1500 kg | 3306 lb



T395

Engine power **Lift capacity**
36.9 hp | 27.5 kW 1197 kg | 2639 lb



T475

Engine power **Lift capacity**
45.3 hp | 34 kW 1220 kg | 2689.6 lb



F50C

Engine power **Lift capacity**
48 hp | 36 kW 1500 kg | 3306 lb



F50

Engine power **Lift capacity**
48 hp | 36 kW 1500 kg | 3306 lb

Engineered for enhanced productivity and maneuverability

Engineered for productivity inside and out, the Series 3 tractors are ruggedly built and packed with features to minimize operator effort. These tractors come standard with sturdy cast iron linkages and easy to operate hydrostatic controls. Good clearance from the ground and overhead makes it easier to work on uneven terrain or within structures. With high engine efficiency, impressive lift capabilities, and the option of a foldable ROPS or heated cabin, the Series 3 tractors are ideal for light-to-medium duty jobs, all year round.

Most popular applications



Arable Farming



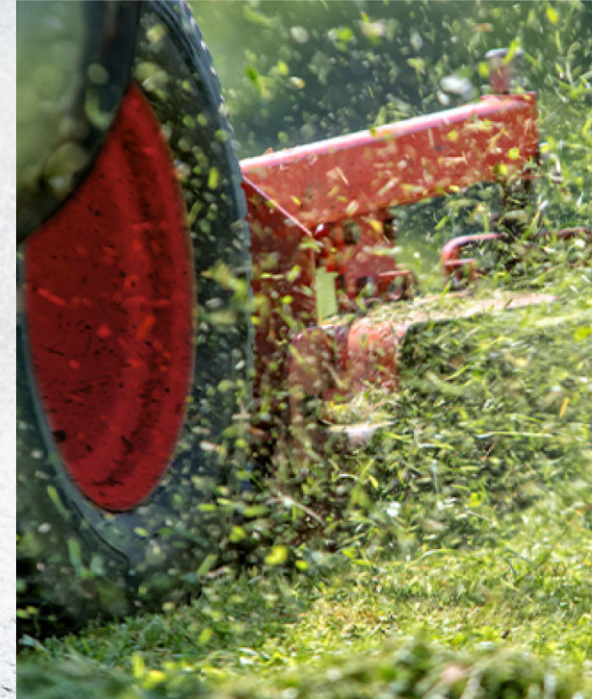
Construction



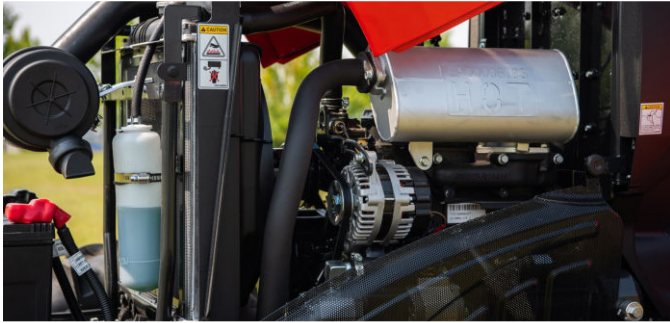
Snow Clearing



Landscaping



All the right features to get the job done



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.



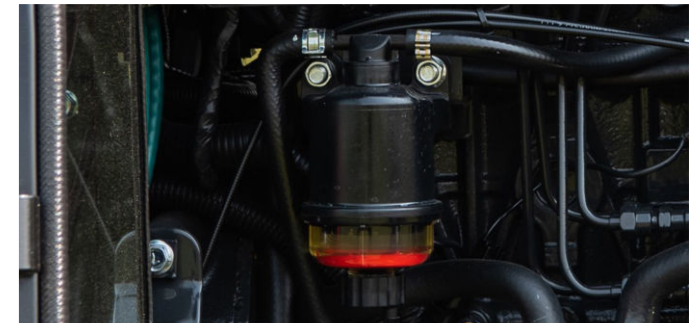
LED work light (optional)

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.

F25

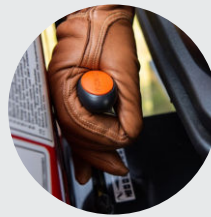
A compact tractor that delivers comfort and performance



1. New iconic hood



2. Comfortable suspension seat



3. Ergonomic lever



4. Responsive forward/reverse HST



5. High-capacity fuel tank



6. High visibility instrumental panel

Key specifications:

Engine power
24.5 hp | 18.3 kW

Engine manufacturer
TYM T1700N6

Lift capacity
1500 kg | 3306 lb

PTO power
25.9 hp | 19.4 kW

F36

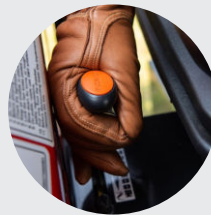
A compact tractor that doesn't compromise on performance



1. New iconic hood



2. Comfortable suspension seat



3. Ergonomic lever



4. Responsive forward/reverse HST



5. High-capacity fuel tank



6. High visibility instrumental panel

Key specifications:

Engine power
34.7 hp | 25 kW

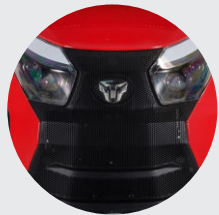
Engine manufacturer
TYM T1700N6

Lift capacity
1500 kg | 3306 lb

PTO power
29.3 hp | 22 kW

F36C

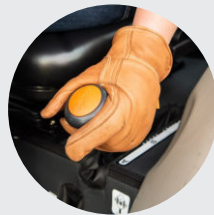
A compact tractor that doesn't compromise on performance



1. New iconic hood



2. Comfortable suspension seat



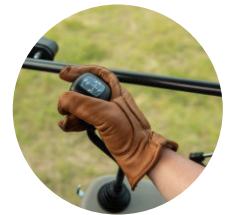
3. Ergonomic lever



4. Highly responsive forward & reverse HST (T3035 (F36CHN))



5. High-capacity fuel tank



6. Front-end loader joystick lever

Key specifications:

Engine power
34.7 hp | 26 kW

Engine manufacturer
TYM T1700N6

Lift capacity
1500 kg | 3306 lb

PTO power
29.3 hp | 22 kW

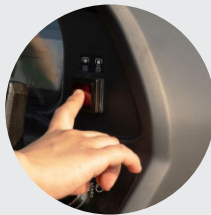


T395

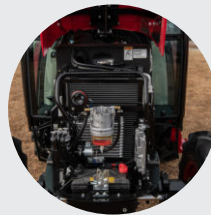
A powerful compact tractor that helps you push the limits



1. Optional loader with high lift capacity



2. PTO on/off switch



3. Dual filter air cleaner



4. Cruise control



5. Foldable ROPS



6. Joystick control for front-end loader

Key specifications:

Engine power

36.9 hp | 27.5 kW

Engine manufacturer

Yanmar 3TNV88C-D

Lift capacity

1197 kg | 2639 lb

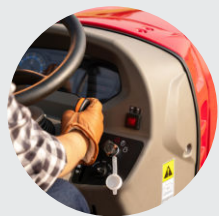
PTO power

Mechanical: 29.5hp | 22.1 kW
 HST: 28hp | 21 kW

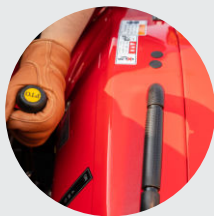


T475

A powerful compact tractor that helps you push the limits



1. Auto throttle



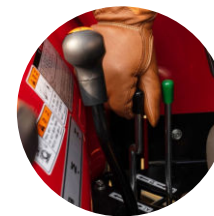
2. Auto PTO lever



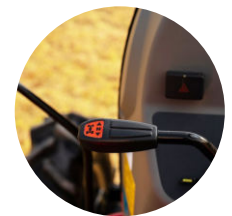
3. Cruise control



4. Foldable ROPS



5. Single rear-implement control



6. Shuttle transmission

Key specifications:

Engine power

45.3 hp | 34 kW

Engine manufacturer

TYM T2300N3

Lift capacity

1220 kg | 2689.6 lb

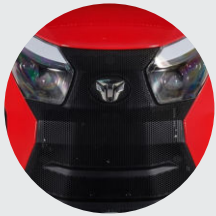
PTO power

Mechanical: 37.6 hp | 28.2 kW
 HST: 34 hp | 25.5 kW



F50C

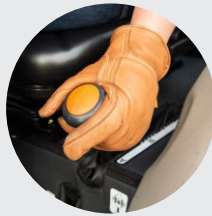
A compact tractor that doesn't compromise on performance



1. New iconic hood



2. Comfortable suspension seat



3. Ergonomic lever

Key specifications:

Engine power
48 hp | 36 kW

Engine manufacturer
TYM T2300N2

Lift capacity
1500 kg | 3306 lb

PTO power
40 hp | 29.8 kW



4. Highly responsive forward & reverse HST (T3048 (F50CHN))



5. High-capacity fuel tank



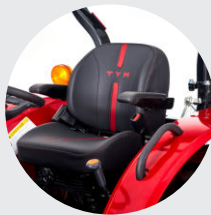
6. Front-end loader joystick lever

F50

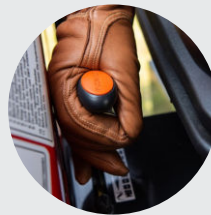
A compact tractor that doesn't compromise on performance



1. New iconic hood



2. Comfortable suspension seat



3. Ergonomic lever



4. Responsive forward/reverse HST



5. High-capacity fuel tank



6. High visibility instrumental panel

Key specifications:

Engine power
48 hp | 36 kW

Engine manufacturer
TYM T2300N2

Lift capacity
1500 kg | 3306 lb

PTO power
40 hp | 29.8 kW

Specification Guide

MODEL	F25	F36	F36C	T395
ENGINE				
Engine Manufacturer	TYM T1700N6	TYM T1700N6	TYM T1700N6	Yanmar 3TNV88C-D
Type	Natural aspiration	Natural aspiration	Natural aspiration	Natural aspiration
Engine power	24.5 hp 18.3 kW	34.7 hp 25 kW	34.7 hp 26 kW	36.9 hp 27.5 kW
PTO power	25.9 hp 19.4 kW	29.3 hp 22 kW	29.3 hp 22 kW	Mechanical: 29.5hp 22.1 kW HST: 28hp 21 kW
Rated engine speed	2100 rpm	2600 rpm	2600 rpm	3000 rpm
No. of cylinders	3	3	3	3
Displacement	1715 cc 104.7 cu. in.	1715 cc 104.7 cu. in.	1715 cc 104.7 cu. in.	1642 cc 100.2 cu. in.
Air cleaner	Dry element	Dry element	Dry element	Dual dry
Alternator	12V, 50A	12V, 50A	12V, 50A	12V, 55A
Fuel system	Water-cooled diesel	Water-cooled diesel	Water-cooled diesel	CRDI
POWERTRAIN				
Transmission type	Synchro-shuttle	F36RN: Synchro-shuttle F36HN: HST	F36CN: Synchro-shuttle F36CHN: HST	Synchro-shuttle / HST
No. of speeds	SS: F12 x R12 HST: 3-Range	F36RN: F12 x R12 F36HN: 3-Range	F36C: F12 x R12 F36CHN: 3-Range	SS: F12 x R12 HST: 3-range
Max. traveling speed	SS: 25.2 km/h 15.7 mph HST: 24.9 km/h 15.5 mph	F36RN: 28.7 km/h 17.8 mph F36HN: 28.4 km/h 17.6 mph	F36C: 26.8 km/h 16.7 mph F36CHN: 27.2 km/h 16.9 mph	Mechanical: 24.2 km/h 15 mph HST: 27 km/h 18 mph
Brakes	Wet, Multi disc	Wet, Multi disc	Wet, Multi disc	Wet disc
Steering	Hydrostatic	Hydrostatic	Hydrostatic	Hydrostatic
Clutch	Dry single plate	Dry single plate N/A	Dry single plate N/A	Dry single plate
HYDRAULIC SYSTEM				
Pump type	Gear pump	Gear pump	Gear pump	Dual gear pump
Implement flow	29.3 L/min 7.7 gpm	29.3 L/min 7.7 gpm	29.3 L/min 7.7 gpm	23.2 L/min 6.1 gpm
Steering flow	15.8 L/min 4.2 gpm	15.8 L/min 4.2 gpm	15.8 L/min 4.2 gpm	16.7 L/min 4.4 gpm
Total flow	45.1 L/min 11.9 gpm	45.1 L/min 11.9 gpm	45.1 L/min 11.9 gpm	39.9 L/min 10.5 gpm
Category, 3-point hitch	I	I	I	I
Hitch lift capacity	1500 kg 3306 lb	1500 kg 3306 lb	1500 kg 3306 lb	1197 kg 2639 lb
Hitch lift capacity at 24 inches behind link ends	757 kg 1668 lb	757 kg 1668 lb	757 kg 1669 lb	707 kg 1558 lb
Lift control type	Position/Draft	Position/Draft	Position/Draft	Position
No. of standard remote valves	2/2	2/2	4/4	Mechanical: 2 / HST: 1
PTO				
PTO type	Independent	Independent	Independent	Independent
PTO control	Electric/Hydro	Electric/Hydro	Electric/Hydro	Electric/Hydro
PTO rear	540/540E rpm	540/540E rpm	540/540E rpm	540 rpm
CAPACITIES				
Fuel tank	30 L 7.9 gal	30 L 7.9 gal	30 L 7.9 gal	34 L 9.0 gal

Coolant	5 L 5.3 qt	5 L 5.3 qt	5 L 5.3 qt	7 L 7.4 qt
Crankcase	4.5 L 4.7 qt	4.5 L 4.7 qt	4.5 L 4.7 qt	5.7 L 6 qt
Transmission/Hydraulics system	34 L 8.98 gal	9 gal / 34 L 9.8 gal 37 L	F36CN: 34 L 9 gal F36CHN: 37 L 9.8 gal	32.2 L 8.5 gal
Front axle	6.4 L 6.8 qt	6.4 L 6.8 qt	6.4 L 6.8 qt	8.2 L 8.7 qt

DIMENSIONS & WEIGHTS

Overall length with 3-point hitch	3380 mm 133.1 in.	3380 mm 133.1 in.	3380 mm 133.1 in.	Front-ROPS Mechanical: 3310 mm 130.3 in. HST: 3290 mm 129.5 in. Cab Mechanical: 3360 mm 132.3 in. HST: 3340 mm 131.5 in.
Overall width	1626 mm 64.02 in.	1491 mm 58.70 in.	1477 mm 58.15 in.	1715 mm 67.5 in.
Wheelbase	1670 mm 65.7 in.	1670 mm 65.7 in.	1670 mm 65.7 in.	Front-ROPS Mechanical: 1640 mm 64.6 in. HST: 1680 mm 64.1 in. Cab Mechanical: 1700 mm 66.9 in. HST: 1680 mm 64.1 in.
Height to top of ROPS	2515 mm 99.02 in.	Front-ROPS: 2462 mm 96.93 in. ROPS: 2515 mm 99.02 in.	-	Front-ROPS: 2200 mm 86.6 in. ROPS: 2440 mm 96.1 in.
Height to top of Cabin	-	-	2255 mm 88.78 in.	2350 mm 92.5 in.
Min. ground clearance	443.5 mm 17.46 in.	443.5 mm 17.46 in.	443.5 mm 17.46 in.	270 mm 10.6 in.
Min. turn radius with brakes	2550 mm 100.4 in.	2550 mm 100.4 in.	2550 mm 100.4 in.	2400 94.4 mm in.
Min. turn radius without brakes	2920 mm 115 in.	2920 mm 115 in.	2920 mm 115 in.	2950 116 mm in.
Weight with ROPS	1431 kg 3154.8 lb	F36RN Front-ROPS: 1531 kg 3375lb ROPS: 1519 kg 3349lb F36HN Front-ROPS: 1522 kg 3355 lb ROPS: 1510 kg 3329 lb	-	F-ROPS: 1465 kg 3229.8 lb ROPS: 1494 kg 3293.7 lb
Weight with cab	-	-	F36CN: 1570 kg 3461.2 lb F36CHN: 1550 kg 3417.2 lb	1650 kg 3637.6 lb

STANDARD TIRES

R1 Agricultural - Front	1: 7-16 6PR 2: 8-16 4PR 3: 280/70R16 4: 215/70R16	1: 7-16 6PR 2: 8-16 4PR 3: 280/70R16 4: 215/70R16	7-16, 6PR	8.0-16 4PR
R1 Agricultural - Rear	1: 11.2-24 8PR 2: 12.4-24 6PR 3: 380/85R24 4: 44x18-20	1: 11.2-24 8PR 2: 12.4-24 6PR 3: 380/85R24 4: 44x18-20	11.2-24, 8PR	12.4-24 6PR
R3 Turf - Front	1: 215/70R16 2: 260/70R16 3: 27x8.5-15	1: 215/70R16 2: 260/70R16 3: 27x8.5-15	27x8.5-15	27x10.50-15 4PR

R3 Turf - Rear	1: 11.2-24 8PR 2: 420/70R24 3: 41x14-20	1: 11.2-24 8PR 2: 420/70R24 3: 41x14-20	41x14.00-20	41x14.00-20 4PR
R4 Industrial - Front	1: 10-16.5 2: 240/70R16 3: 240/70R16 4: 240/70R16 5: 200/70R16	1: 10-16.5 2: 240/70R16 3: 240/70R16 4: 240/70R16 5: 200/70R16	1: 215/70R16 2: 240/70R16 3: 200/70R16	27x10.5-15 8PR
R4 Industrial - Rear	1: 420/70R24 2: 320/70R24 3: 340/85R24 4: 360/70R24 5: 300/80R24	1: 420/70R24 2: 320/70R24 3: 340/85R24 4: 360/70R24 5: 300/80R24	1: 11.2-24, 8PR 2: 320/70R24 3: 300/80R24	12.5-20 10PR

Specification Guide

MODEL	T475	F50C	F50
ENGINE			
Engine Manufacturer	TYM T2300N3	TYM T2300N2	TYM T2300N2
Type	Natural aspiration	Natural aspiration	Natural aspiration
Engine power	45.3 hp 34 kW	48 hp 36 kW	48 hp 36 kW
PTO power	Mechanical: 37.6 hp 28.2 kW HST: 34 hp 25.5 kW	40 hp 29.8 kW	40 hp 29.8 kW
Rated engine speed	2600 rpm	2600 rpm	2600 rpm
No. of cylinders	4	4	4
Displacement	2287 cc 139.5 cu. in.	2287 cc 139.5 cu. in.	2287 cc 139.5 cu. in.
Air cleaner	Dual dry	Dry element	Dry element
Alternator	12V, 50A	12V, 50A	12V, 50A
Fuel system	IDI	Water-cooled diesel	Water-cooled diesel
POWERTRAIN			
Transmission type	Synchro-shuttle / HST	F50CN: Synchro-shuttle F50CHN: HST	F50RN: Synchro-shuttle F50HN: HST
No. of speeds	SS: F12 x R12 HST: 3-range	F50CN: F12 x R12 F50CHN: 3-Range	F50RN: F12 x R12 F50HN: 3-Range
Max. traveling speed	Mechanical: 21.0km/h 13.0mph HST: 27.5km/h 17.1mph	F50CN: 26.8 km/h 16.6 mph F50CHN: 27.2 km/h 16.9 mph	F50RN: 28.7 km/h 17.8 mph F50HN: 28.4 km/h 17.6 mph
Brakes	Wet disc	Wet, Multi disc	Wet, Multi disc
Steering	Hydrostatic	Hydrostatic	Hydrostatic
Clutch	Dry single plate	Dry single plate N/A	Dry single plate N/A
HYDRAULIC SYSTEM			
Pump type	Dual gear pump	Gear pump	Gear pump
Implement flow	29 L/min 7.7 gpm	43.2 L/min 11.4 gpm	43.2 L/min 11.4 gpm
Steering flow	16.1 L/min 4.3 gpm	19.4 L/min 5.2 gpm	19.4 L/min 5.2 gpm
Total flow	45.1 L/min 11.9 gpm	62.6 L/min 16.5 gpm	62.6 L/min 16.5 gpm
Category, 3-point hitch	I	I	I
Hitch lift capacity	1220 kg 2689.6 lb	1500 kg 3306 lb	1500 kg 3306 lb
Hitch lift capacity at 24 inches behind link ends	673 kg 1764 lb	757 kg 1673 lb	757 kg 1671 lb
Lift control type	Position	Position/Draft	Position/Draft
No. of standard remote valves	1	4/4	2/2
PTO			
PTO type	Independent	Independent	Independent
PTO control	Electric/Hydro	Electric/Hydro	Electric/Hydro
PTO rear	540 rpm	540/540E rpm	540/540E rpm
CAPACITIES			
Fuel tank	34 L 9.0 gal	30 L 7.9 gal	30 L 7.9 gal
Coolant	6.5 L 6.9 qt	5.9 L 1.5 qt	5.5 L 1.4 qt

Crankcase	6.4 L 6.8 qt	4.8 L 4.5 qt	4.5 L 4.7 qt
Transmission/Hydraulics system	32.2 L 8.5 gal	F50CN: 34 L 9 gal F50CHN: 37 L 9.8 gal	F50RN: 34 L 9 gal F50HN: 37 L 9.8 gal
Front axle	2.1 L 2.2 qt	6.4 L 6.8 qt	6.4 L 6.8 qt

DIMENSIONS & WEIGHTS

Overall length with 3-point hitch	ROPS: 3400 mm 133.9 in. Cab: 3450 mm 134.6 in.	3380 mm 133.1 in.	3380 mm 133.1 in.
Overall width	1440 mm 56.7 in.	1477 mm 58.15 in.	1491 mm 58.70 in.
Wheelbase	Mechanical: 1770 mm 69.7 in. HST: 1750 mm 68.9 in.	1670 mm 65.7 in.	1670 mm 65.7 in.
Height to top of ROPS	2440 mm 96.1 in.	-	Front-ROPS: 2462 mm 96.93 in. ROPS: 2515 mm 99.02 in.
Height to top of Cabin	2350 mm 92.5 in.	2255 mm 88.78 in.	-
Min. ground clearance	315 mm 12.4 in.	443.5 mm 17.46 in.	443.5 mm 17.46 in.
Min. turn radius with brakes	ROPS: 2710 mm 106.7 in. Cab: 2680 mm 105.5 in.	2550 mm 100.4 in.	2550 mm 100.4 in.
Min. turn radius without brakes	ROPS: 2985 mm 117.5 in. Cab: 2950 mm 116.1 in.	2920 mm 115 in.	2920 mm 115 in.

Weight with ROPS	1565 kg 3450.2 lb	-	F50RN Front-ROPS: 1560 kg 3439 lb ROPS: 1548 kg 3413 lb F50HN Front-ROPS: 1551 kg 3419 lb ROPS: 1539 kg 3393 lb
Weight with cab	-	F50CN: 1711 kg 3772.1 lb F50CHN: 1702 kg 3752.3 lb	-

STANDARD TIRES

R1 Agricultural - Front	8.0-16 4PR	7-16, 6PR	1: 7-16 6PR 2: 8-16 4PR 3: 280/70R16 4: 215/70R16
R1 Agricultural - Rear	12.4-24 6PR	11.2-24, 8PR	1: 11.2-24 8PR 2: 12.4-24 6PR 3: 380/85R24 4: 44x18-20
R3 Turf - Front	27x10.50-15 4PR	27x8.5-15	1: 215/70R16 2: 260/70R16 3: 27x8.5-15
R3 Turf - Rear	41x14.00-20 4PR	41x14.00-20	1: 11.2-24 8PR 2: 420/70R24 3: 41x14-20

R4 Industrial - Front	27x10.5-15 8PR	1: 215/70R16 2: 240/70R16 3: 200/70R16	1: 10-16.5 2: 240/70R16 3: 240/70R16 4: 240/70R16 5: 200/70R16
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R4 Industrial - Rear	12.5-20 10PR	1: 11.2-24, 8PR 2: 320/70R24 3: 300/80R24	1: 420/70R24 2: 320/70R24 3: 340/85R24 4: 360/70R24 5: 300/80R24
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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