

2022 Catalogue



Series 2
**Product
Range**

INTERNATIONAL

www.tym.world

Series 2 Compact

T355 / T395 / T475 / F25 / F36 / F50

The Series 2 tractors are built to take on more demanding tasks while maintaining the smallest frame possible, tackling routine jobs, and the occasional tougher challenges, in and around your property.







T355 Series 2 Compact



1. Comfortable Suspension Seat
2. 4 Wheel Drive
3. PTO Lever
4. Built-in Loader Joystick Lever
5. PTO On/Off Switch
6. Tilt Steering

Features



High Torque Yanmar Diesel Engine

Equipped with the acclaimed Yanmar engine to offer more torque, the T355 tractor warms up faster and stabilizes temperature more effectively while the tractor is running.



Easy Maintenance

The tractor hood can be opened in one motion, providing easy accessibility to the engine for daily check-ups, routine service and maintenance. The side panel can also be removed easily without the need for specialized tools.



Dual Engine Air Filters

The T355 comes with an extra filter to protect the engine from foreign objects such as dirt particle, drastically extending the engine life.



Cast-Iron Components for Sturdier Performance

To perform durably with heavier loads, the rear of this tractor features sturdy cast-iron components to connect implements. The material enhances efficiency of the hydraulics and helps increase component lifecycles.



Powerful Rear 3-Point Hitch

Equipped with powerful 3 point rear linkage with the maximum lift capacity of over 1,190kg, the T355 is powerful as it is versatile. The rear PTO control can be used to adjust the RPM depending on your task, from mowing to more challenging task such as digging.



Hydrostatic Transmission

Forward and reverse pedals with high responsive hydrostatic controls offers maximum productivity as well as less work effort, especially when using the front loader.



T395 Series 2 Compact



1. Comfortable Suspension Seat
2. 4 Wheel Drive
3. PTO Lever
4. Built-in Loader Joystick Lever
5. PTO On/Off Switch
6. Tilt Steering

Features



High Torque Yanmar Diesel Engine

Equipped with the acclaimed Yanmar engine to offer more torque, the T395 tractor warms up faster and stabilizes temperature more effectively while the tractor is running.



Easy Maintenance

The tractor hood can be opened in one motion, providing easy accessibility to the engine for daily check-ups, routine service and maintenance. The side panel can also be removed easily without the need for specialized tools.



Dual Engine Air Filters

The T395 comes with an extra filter to protect the engine from foreign objects such as dirt particle, drastically extending the engine life.



Cast-Iron Components for Sturdier Performance

To perform durably with heavier loads, the rear of this tractor features sturdy cast-iron components to connect implements. The material enhances efficiency of the hydraulics and helps increase component lifecycles.



Powerful Rear 3-Point Hitch

Equipped with powerful 3 point rear linkage with the maximum lift capacity of over 1,190kg, the T395 is powerful as it is versatile. The rear PTO control can be used to adjust the RPM depending on your task, from mowing to more challenging task such as digging.



Hydrostatic Transmission

Forward and reverse pedals with high responsive hydrostatic controls offers maximum productivity as well as less work effort, especially when using the front loader.



T475 Series 2 Compact



1. Ergonomic Deluxe Seat
2. Standard 1 Rear Remote Valves (1 detent)
3. Built-in 3rd Function Loader Joystick
4. Cruise Control (HST)
5. 12 V Outlet
6. External Position Lever

Features



Eco-friendly TYM 4 Cylinder Stage V Engine

Equipped with the powerful company designed-and built TYM 4 cylinder Euro Stage V engine, the T475's robust body and efficient engine comes together to carry out your everyday duty applications.



Easy Maintenance

The tractor hood can be opened in one motion, providing easy accessibility to the engine for daily check-ups, routine service and maintenance. The side panel can also be removed easily without the need for specialized tools.



Rear Implements External Lever

The T475 has an extra external position lever near the 3-point hitch. This allows operators to adjust the implement position as soon as it is connected, without any input from the cabin.



3-Point Hitch with Powerful Lift Capacity

Equipped with powerful 3 point rear linkage with the maximum lift capacity of over 1,200kg, the T475 is powerful as it is versatile. The rear PTO control can be used to adjust the RPM depending on your task, from mowing to more challenging task such as digging.



Enhanced Implement Controls

While the tractor is in motion, the PTO lever is used to speed up or slow down implement RPM, while the dial can raise and lower implements at the prescribed speed.

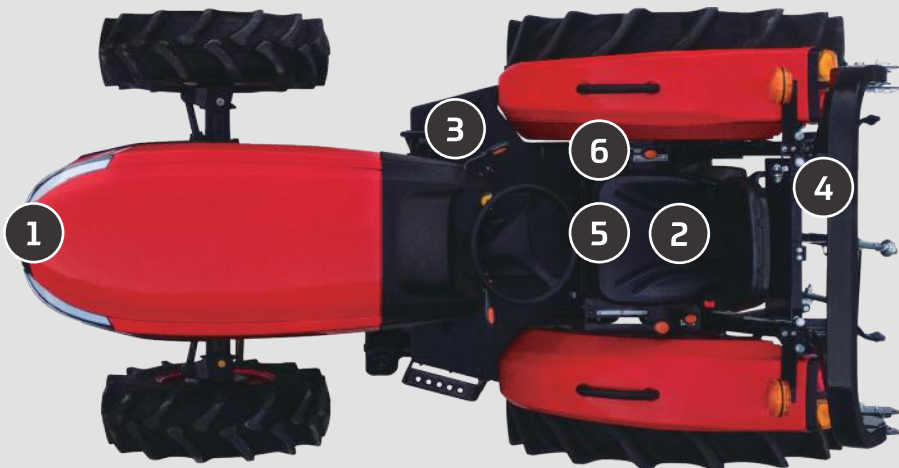


High Capacity Fuel Tank

The high capacity fuel tank allows drivers to take on jobs for longer periods without stopping for refueling.



F25 Series 2 Compact



1. New Iconic Hood
2. Comfortable Suspension Seat
3. Ergonomic Lever & Pedal Design
4. Optional Rear LED Work Light
5. Highly Responsive Forward & Reverse HST
6. Factory-Installed Joystick Control

Features



Eco-Friendly TYM 3 Cylinder Stage V Engine

Equipped with the naturally aspirated company designed-and-made TYM engine, the tractor is designed to be eco-friendly and fuel efficient but makes no compromise on performance and reliability.



Tilting Steering Wheel

The Tilt Steering Wheel is installed for adjusting the position of the steering wheel and allow comfortable driving experience for operators of all height.



PTO On/Off Switch

Safety is always first. The PTO switch ensure the safe operation of all tractor attachments.



LED Work Light (Optional)

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



Differential Lock System & Low Turning Angle

The Differential lock system which is activated with easy accessible levers provides enhanced traction on slippery work environments. 52 ° Turning angle makes operation in narrow areas much more easier.



Water Separating Fuel Filter

The Water Separating Fuel Filter prevents foreign substances form entering the fuel, ensuring better engine start ability and preventing damages to the machine.



F36

Series 2
Compact



1. New Iconic Hood
2. Comfortable Suspension Seat
3. Ergonomic Lever & Pedal Design
4. Optional Rear LED Work Light
5. Highly Responsive Forward & Reverse HST
6. Factory-Installed Joystick Control

Features



Eco-Friendly TYM 3 Cylinder Stage V Engine

Equipped with the naturally aspirated company designed-and-made TYM engine, the tractor is designed to be eco-friendly and fuel efficient but makes no compromise on performance and reliability.



Tilting Steering Wheel

The Tilt Steering Wheel is installed for adjusting the position of the steering wheel and allow comfortable driving experience for operators of all height.



PTO On/Off Switch

Safety is always first. The PTO switch ensure the safe operation of all tractor attachments.



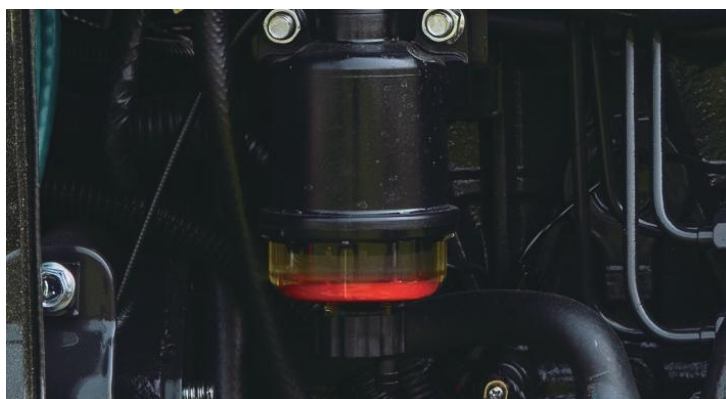
LED Work Light (Optional)

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



Differential Lock System & Low Turning Angle

The Differential lock system which is activated with easy accessible levers provides enhanced traction on slippery work environments. 52 ° Turning angle makes operation in narrow areas much more easier.



Water Separating Fuel Filter

The Water Separating Fuel Filter prevents foreign substances form entering the fuel, ensuring better engine start ability and preventing damages to the machine.



F50

Series 2
Compact



1. New Iconic Hood
2. Comfortable Suspension Seat
3. Ergonomic Lever & Pedal Design
4. Optional Rear LED Work Light
5. Highly Responsive Forward & Reverse HST
6. Factory-Installed Joystick Control

Features



Eco-Friendly TYM 4 Cylinder Stage V Engine

Equipped with the naturally aspirated company designed-and-made TYM engine, the tractor is designed to be eco-friendly and fuel efficient but makes no compromise on performance and reliability.



Tilting Steering Wheel

The Tilt Steering Wheel is installed for adjusting the position of the steering wheel and allow comfortable driving experience for operators of all height.



PTO On/Off Switch

Safety is always first. The PTO switch ensure the safe operation of all tractor attachments.



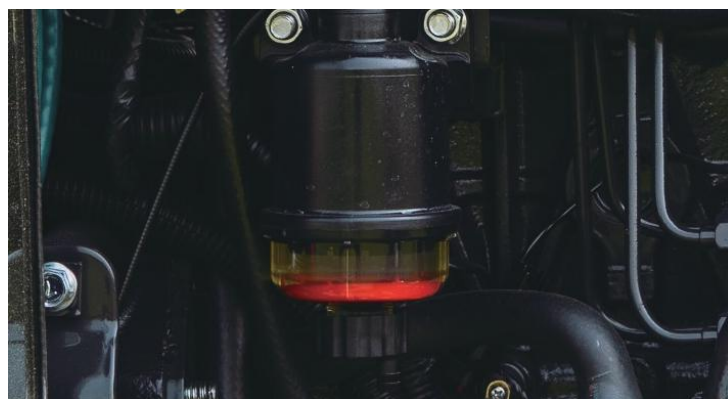
LED Work Light (Optional)

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



Differential Lock System & Low Turning Angle

The Differential lock system which is activated with easy accessible levers provides enhanced traction on slippery work environments. 52 ° Turning angle makes operation in narrow areas much more easier.



Water Separating Fuel Filter

The Water Separating Fuel Filter prevents foreign substances form entering the fuel, ensuring better engine start ability and preventing damages to the machine.

Technical Specifications

Engine	T355NC/T355ST	T355NH/T355SH	T395NC/T395ST
Manufacturer, Model, Engine HP(kw)-Gross	Yanmar, 3TNV88C-K, 34.2 (25.5)	Yanmar, 3TNV88C-K, 34.2 (25.5)	Yanmar, 3TNV88C-D, 36.9(27.5)
Rated engine speed	2,800	2,800	3,000
Number of cylinders	3	3	3
Displacement-cu.in. (cc)	100.2(1,642)	100.2(1,642)	100.2(1,642)
Air cleaner, PTO HP (kw)	Dual Dry, 26.1(19.5)	Dual Dry, 25.3(18.9)	Dual Dry, 27.8(20.5)
Alternator	12V, 70A	12V, 70A	12V, 70A
Fuel System Type	CRDI	CRDI	CRDI
Drivetrain			
Transmission Type	Syncro-Shuttle	HST	Syncro-Shuttle
Number of speeds	12F/12R	3 Range	12F/12R
Max traveling speed, mph (km/h)	14(22.6)	16.8(27)	15(24.2)
Brakes,Steering	Wet Disc, Hydrostatic	Wet Disc, Hydrostatic	Wet Disc, Hydrostatic
Clutch	Dry single plate	N/A	Dry single plate
Hydraulic system			
Hitch lift capacity, lb. (kg)	2,639(1,197)	2,639(1,197)	2,639(1,197)
at 24 inches behind link ends, lb. (kg)	1,558(707)	1,558(707)	1,558(707)
Lift control type	Position/Draft Position	Position	Position/Draft Position
No. of standard remote valves (option)	2	1	2
PTO			
Mid (RPM)-option, Rear (RPM)	N/A, 540/1,000	2,000, 540/1,000	N/A, 540
Capacities			
Fuel Tank, U.S. gal. (L)	9.0 (34)	9.0 (34)	9.0 (34)
Dimensions(with standard tires)			
Overall length, in. (mm) with 3P	126(3,200)	126(3,200)	126(3,200) 128(3250)
Overall width, in. (mm)	53.5(1,360)	53.5(1,360)	53.5(1,360) 58.0(1,475)
Wheelbase, in. (mm)	64.5(1640)	66.1(1,680)	64.5(1,640) 66.9(1,700)
Height to top of ROPS, in. (mm)	94.5(2400)	94.5(2400)	94.5(2,400) 92.5(2,350)
Min. Ground Clearance, in (mm)	12.8(325)	13.8(350)	12.8(325)
Min. Turning Radius, in (mm) with brakes	94.4(2,400)	94.4(2,400)	94.4(2,400)
Min. Turning Radius, in (mm) w/o brakes	116(2,950)	116(2,950)	116(2,950)
Total Weight,lb (kg)	3,065(1,390)	3,065(1,390)	3,020(1,370) 3,417(1,550)
Standard Tires			
Agricultural Front	8.0-16	8.0-16	8.0-16
Agricultural Rear	12.4-24	12.4-24	12.4-24
Turf Front	27x10.50-15	27x10.50-15	27x10.50-15
Turf Rear	41x14.00-20	41x14.00-20	41x14.00-20
Industrial Front	27-10.5-15	27-10.5-15	27-10.5-15
Industrial Rear	12.5-20	12.5-20	12.5-20

Engine	T395NH/T395SH	T475NC/T475ST	T475NH/T475SH
Manufacturer, Model, Engine HP(kw)-Gross	Yanmar, 3TNV88C-D, 36.9(27.5)	TYM, A2300N4, 48.3(36)	TYM, A2300N4, 48.3(36)
Rated engine speed	3,000	2,600	2,600
Number of cylinders	3	4	4
Displacement-cu.in. (cc)	100.2(1,642)	139.5(2,286)	139.5(2,286)
Air cleaner, PTO HP (kw)	Dual Dry, 27.8(20.5)	Dual Dry, 35.4(26.4)	Dual Dry, 31.8(23.7)
Alternator	12V, 70A	12V, 70A	12V, 70A
Fuel System Type	CRDI	Indirect Fuel Injection	Indirect Fuel Injection
Drivetrain			
Transmission Type	HST	Syncro-Shuttle	HST
Number of speeds	3 Range	12F/ 2R	3 Range
Max traveling speed, mph (km/h)	17.9(28.9)	13(21)	17.1(27.5)
Brakes,Steering	Wet Disc, Hydrostatic	Wet Disc, Hydrostatic	Wet Disc, Hydrostatic
Clutch	N/A	Dry Single Plate	N/A
Hydraulic system			
Hitch lift capacity, lb. (kg)	2,639(1,197)	2,646(1,200)	2,646(1,200)
at 24 inches behind link ends, lb. (kg)	1,558(707)	1,764(800)	1,764(800)
Lift control type	Position	Position	Position
No. of standard remote valves (option)	1	1	1
PTO			
Mid (RPM)-option, Rear (RPM)	2,000, 540	N/A, 540	Option, 540
Capacities			
Fuel Tank, U.S. gal. (L)	9.0(34)	9.0(34)	9.0(34)
Dimensions(with standard tires)			
Overall length, in. (mm) with 3P	126(3,200) 128(3,250)	131(3,320) 133(3,370)	131(3,320) 133(3,370)
Overall width, in. (mm)	53.5(1,360) 58.0(1,475)	54.5(1,385) 59.0(1,500)	54.5(1,385) 59.0(1,500)
Wheelbase, in. (mm)	66.1(1,680)	69.7(1,770)	68.9(1,750)
Height to top of ROPS, in. (mm)	94.5(2,400) 92.5(2,350)	94.5(2,400) 94.4(2,400)	94.4(2,400) 92.5(2,350)
Min. Ground Clearance, in (mm)	13.8(350)	12.8(325)	12.8(325)
Min. Turning Radius, in (mm) with brakes	94.4(2,400)	106.7(2,710)	105.5(2,680)
Min. Turning Radius, in (mm) w/o brakes	105.5(2,680)	117.5(2,985)	116.1(2,950)
Total Weight,lb (kg)	3,020(1,370) 3,417(1,550)	3,289(1,492) 3,607(1,636)	3,333(1,512) 3,660(1,660)
Standard Tires			
Agricultural Front	8.0-16	8.0-16	8.0-16
Agricultural Rear	12.4-24	12.4-24	12.4-24
Turf Front	27x10.50-15	-	-
Turf Rear	41x14.00-20	-	-
Industrial Front	27-10.5-15	27-10.5-15	27-10.5-15
Industrial Rear	12.5-20	12.5-20	12.5-20

Engine	F25Rn/F25hn	F36Rn/F36hn	F36Cn/F36Chn
Manufacturer, Model, Engine HP(kw)-Gross	TYM, A1700N6-ETR_5, 24.5 (18.3)	TYM, A1700N2-ETR_5, 35 (26.1)	TYM, A1700N4-ETC_5, 30 (22.4) 35 (26.1)
Rated engine speed	2,100	2,600	2,600
Number of cylinders	3	3	3
Displacement-cu.in. (cc)	104.6 (1,715)	104.5 (1,714)	104.5 (1,714)
Air cleaner, PTO HP (kw)	Single Dry, 27.8(20.5) 21(15.7)	Single Dry, 30 (22.5)	Single Dry, 30 (22.5)
Alternator	12V, 50A	12V, 70A	12V, 70A
Fuel System Type	Indirect Fuel Injection	Indirect Fuel Injection	Indirect Fuel Injection
Drivetrain			
Transmission Type	Syncro-Shuttle	Syncro-Shuttle HST	Syncro-Shuttle HST
Number of speeds	12F/12 R3 range	12F/12R R3 range	12F/12R R3 range
Max traveling speed, mph (km/h)	11.68(18.8) 13.05(21)	14.42(23.2) 16.16(26)	13.78(22.2) 15.41(24.8)
Brakes,Steering	Wet Disc, Hydrostatic	Wet Disc, Hydrostatic	Wet Disc, Hydrostatic
Clutch	Dry single plate N/A	Dry single plate N/A	Dry single plate N/A
Hydraulic system			
Hitch lift capacity, lb. (kg)	3,306 (1,500)	3,306 (1,500)	3,306 (1,500)
at 24 inches behind link ends, lb. (kg)	2,425 (1,100)	2,425 (1,100)	2,425 (1,100)
Lift control type	Position/Draft	Position/Draft	Position/Draft
No. of standard remote valves (option)	2	2	4
PTO			
Mid (RPM)-option, Rear (RPM)	N/A, 533	N/A, 560/780	N/A, 560/780
Capacities			
Fuel Tank, U.S. gal. (L)	7.1 (27)	7.1 (27)	7.1 (27)
Dimensions(with standard tires)			
Overall length, in. (mm) with 3P	128(3,251)	128(3,251)	128(3,251)
Overall width, in. (mm)	52.1(1,324)	52.1(1,324)	51.5(1,307)
Wheelbase, in. (mm)	65.7(1,670)	65.7 (1,670)	65.7 (1,670)
Height to top of ROPS, in. (mm)	97.3(2,471)	97.3(2,471)	89.3(2,267)
Min. Ground Clearance, in (mm)	14.4(366)	14.4(366)	13.1(334)
Min. Turning Radius, in (mm) with brakes	88.6(2,250)	88.6(2,250)	85.4(2,170)
Min. Turning Radius, in (mm) w/o brakes	104.7(2,660)	104.7(2,660)	103.9(2,640)
Total Weight,lb (kg)	2,989(1,356) 2,969(1,347)	3,183 (1,444) 3,164 (1,435)	3,547(1,609) 3,552 (1,611)
Standard Tires			
Agricultural Front	8.0-16	8.0-16	7-16
Agricultural Rear	12.4-24	12.4-24	11.2-24
Turf Front	27x8.5-15, 7PR 8PR	27x8.5-15, 9PR 10PR	27x8.5-15, 11PR 12PR
Turf Rear	41x14.00, 5PR 6PR	41x14.00, 7PR 8PR	41x14.00, 9PR 10PR
Industrial Front	10-16.5, 7PR 8PR	10-16.5, 9PR 380/70-19.5, 6PR	380/70-19.5, 6PR 420/70-24. 6PR
Industrial Rear	420/70-24. 7PR 8PR	420/70-24. 9PR 27x8.5-15, 6PR	27x8.5-15, 6PR

Engine	F50Rn/F50hn	F50Cn/F50Chn
Manufacturer, Model, Engine HP(kw)-Gross	TYM, A2300N4-ETR_5, 48 (35.8)	TYM, A2300N4-ETR_5, 48 (35.8)
Rated engine speed	2,600	2,600
Number of cylinders	4	4
Displacement-cu.in. (cc)	139.5 (2,287)	139.5 (2,287)
Air cleaner, PTO HP (kw)	Single Dry, 40 (29.8)	Single Dry, 40 (29.8)
Alternator	12V, 50A	12V, 70A
Fuel System Type	Indirect Fuel Injection	Indirect Fuel Injection
Drivetrain		
Transmission Type	Syncro-Shuttle HST	Syncro-Shuttle HST
Number of speeds	12F/12R R3 range	12F/12R R3 range
Max traveling speed, mph (km/h)	13.78(22.2) 16.16(26)	13.78(22.2) 15.41(24.8)
Brakes,Steering	Wet Disc, Hydrostatic	Wet Disc, Hydrostatic
Clutch	Dry single plate N/A	Dry single plate N/A
Hydraulic system		
Hitch lift capacity, lb. (kg)	3,306 (1,500)	3,306 (1,500)
at 24 inches behind link ends, lb. (kg)	2,425 (1,100)	2,425 (1,100)
Lift control type	Position/Draft	Position/Draft
No. of standard remote valves (option)	2	4
PTO		
Mid (RPM)-option, Rear (RPM)	N/A, 560/780	N/A, 560/780
Capacities		
Fuel Tank, U.S. gal. (L)	7.1 (27)	7.1 (27)
Dimensions(with standard tires)		
Overall length, in. (mm) with 3P	128(3,251)	128(3,251)
Overall width, in. (mm)	52.1(1,324)	51.5(1,307)
Wheelbase, in. (mm)	65.7 (1,670)	65.7 (1,670)
Height to top of ROPS, in. (mm)	97.3(2,471)	89.3(2,267)
Min. Ground Clearance, in (mm)	14.4(366)	13.1(334)
Min. Turning Radius, in (mm) with brakes	88.6(2,250)	85.4(2,170)
Min. Turning Radius, in (mm) w/o brakes	104.7(2,660)	103.9(2,640)
Total Weight,lb (kg)	3,247(1,473) 3,228(1,464)	3,607(1,636) 3,587(1,627)
Standard Tires		
Agricultural Front	8.0-16	7-16
Agricultural Rear	12.4-24	11.2-24
Turf Front	27x8.5-15, 9PR 10PR	25x8.5-14, 6PR 27x8.5-15, 11PR
Turf Rear	41x14.00, 7PR 8PR	380/70-19.5, 6PR 41x14.00, 9PR
Industrial Front	420/70-24, 6PR 25x8.5-14, 6PR	27x8.5-15, 11PR 25x8.5-14, 6PR
Industrial Rear	27x8.5-15 380/70-19.5, 6PR	41x14.00, 9PR 380/70-19.5, 6PR

TYM Tractors + Branson Tractors
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Together as one

TYM CORPORATION

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