



TYM T503
WITH TURF TYRES

Product image shown for illustration only

T433 & T503

SUPERB RANGE, UNBEATABLE VALUE

The TYM compact tractor range. Powerful, reliable, four-cylinder diesel engines available from 25 to 105hp mean these superb workhorses can cover a wide variety of grounds care tasks while offering unbeatable value for money.

Packed full of innovative features such as easy-to-read LED display, hydrostatic power-steering, optional weather cab, and much more, TYM tractors make the ideal choice for any discerning greenkeeper, groundsman, contractor or landscaper. Some models available with heated and air conditioned cabs, power shuttle and hydrostatic transmissions. While all models can be fitted with optional loaders and backhoes.

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MODEL	T433	T433 HST	T433 CAB	T433 CAB HST	T503 CAB	T503 CAB HST
ENGINE						
Manufacturer	Perkins	Perkins	Perkins	Perkins	Perkins	Perkins
Model	404D-22	404D-22	404D-22	404D-22	404D-22	404D-22
Engine HP (kw)-gross	42.7 (31.4)	42.7 (31.4)	42.7 (31.4)	42.7 (31.4)	50.7 (37.3)	50.7 (37.3)
PTO HP (kw)	34.4 (25.3)	31.2 (23)	34.4 (25.3)	31.2 (23)	39.8 (29.3)	39.8 (29.3)
Rated engine speed	2600	2600	2600	2600	2800	2800
Number of cylinders	4	4	4	4	4	4
Displacement-cu.in. (cc)	135.2 (2216)	135.2 (2216)	135.2 (2216)	135.2 (2216)	135.2 (2216)	135.2 (2216)
Air cleaner	Dual Dry	Dual Dry	Dual Dry	Dual Dry	Dual Dry	Dual Dry
ELECTRICAL SYSTEM						
Alternator	12V, 65A	12V, 65A	12V, 65A	12V, 65A	12V, 65A	12V, 65A
FUEL SYSTEM						
Type	Indirect fuel injection	Indirect fuel injection	Indirect fuel injection	Indirect fuel injection	Indirect fuel injection	Indirect fuel injection
DRIVETRAIN						
Transmission type	Sync/Shuttle	HST	Sync/Shuttle	HST	Sync/Shuttle	HST
Number of speeds	16/F 16/R	3 Ranges	16/F 16/R	3 Ranges	16/F 16/R	3 Ranges
Max travelling speed, mph (km/h)	18.2 (29.4)	17.7 (28.4)	18.2 (29.4)	17.7 (28.4)	19.69 (31.7)	17.7 (28.4)
Brakes	Wet disc	Wet Disc	Wet Disc	Wet Disc	Wet Disc	Wet Disc
Steering	Hydrostatic	Hydrostatic	Hydrostatic	Hydrostatic	Hydrostatic	Hydrostatic
Clutch	Dry single plate	N/A	Dry single plate	N/A	Dry single plate	N/A
HYDRAULIC SYSTEM						
Pump (type)	Dual gear pump	Dual gear pump	Dual gear pump	Dual gear pump	Dual gear pump	Dual gear pump
Implement pump cap. gpm (L/min)	8.8 (33.9)	8.8 (33.9)	8.8 (33.9)	8.8 (33.9)	9.5 (36.5)	9.5 (36.5)
Steering pump cap. gpm (L/min)	4.6 (17.8)	4.6 (17.8)	4.6 (17.8)	4.6 (17.8)	5.0 (19.2)	5.0 (19.2)
Maximum total flow gpm (L/min)	13.4 (51.7)	13.4 (51.7)	13.4 (51.7)	13.4 (51.7)	14.5 (55.7)	14.5 (55.7)
Category, 3-point hitch	I	I	I	I	I	I
Hitch lift capacity, lb. (kg)	3314 (1503)	3314 (1503)	3314 (1503)	3314 (1503)	3314 (1503)	3314 (1503)
at 24 inches behind link ends, lb. (kg)	2945 (1336)	2945 (1336)	2945 (1336)	2945 (1336)	2945 (1336)	2945 (1336)
Lift control type	Position/Draft	Position/Draft	Position/Draft	Position/Draft	Position/Draft	Position/Draft
Joystick valve	Standard	Standard	Standard	Standard	Standard	Standard
No. of standard remote valves-option	2	2	2	2	2	2
PTO						
Type	Independent	Independent	Independent	Independent	Independent	Independent
Control	Electric/Hydro	Electric/Hydro	Electric/Hydro	Electric/Hydro	Electric/Hydro	Electric/Hydro
Mid (rpm) option	N/A	N/A	N/A	N/A	N/A	N/A
Rear (rpm)	540	540	540	540	540	540
Shaft diameter in. (mm)	1 3/8 (35)	1 3/8 (35)	1 3/8 (35)	1 3/8 (35)	1 3/8 (35)	1 3/8 (35)
CAPACITIES						
Fuel tank, U.S. gal. (L)	17 (60)	17 (60)	17 (60)	17 (60)	17 (60)	17 (60)
Cooling system U.S. qt. (L)	9.0 (8.5)	9.0 (8.5)	9.0 (8.5)	9.0 (8.5)	9.0 (8.5)	9.0 (8.5)
Crankcase (with filter) U.S. qt. (L)	7.1 (6.7)	7.1 (6.7)	7.1 (6.7)	7.1 (6.7)	7.1 (6.7)	7.1 (6.7)
Trans. & hydr. system, U.S. gal. (L)	9.2 (35)	9.2 (35)	9.2 (35)	9.2 (35)	9.2 (35)	9.2 (35)
Front axle qt. (L)	10.5 (10)	10.5 (10)	10.5 (10)	10.5 (10)	10.5 (10)	10.5 (10)
DIMENSIONS (with standard tyres)						
Overall length, in. (mm) with 3P	141.3 (3590)	141.3 (3590)	141.3 (3590)	141.3 (3590)	141.3 (3590)	141.3 (3590)
Overall width, in. (mm)	63.8 (1620)	63.8 (1620)	63.8 (1620)	63.8 (1620)	62.6 (1591)	62.6 (1591)
Wheelbase, in. (mm)	76.2 (1935)	76.2 (1935)	76.2 (1935)	76.2 (1935)	76.2 (1935)	76.2 (1935)
Height to top of ROPS, in. (mm)	102.1 (2594)	102.1 (2594)	102.1 (2594)	99.6 (2530)	99.6 (2530)	99.6 (2530)
Min. ground clearance, in. (mm)	13.8 (350)	13.8 (350)	13.8 (350)	13.8 (350)	13.8 (350)	13.8 (350)
Min. turning radius, in. (mm) with brakes	131.9 (3352)	131.9 (3352)	131.9 (3352)	131.9 (3352)	131.9 (3352)	131.9 (3352)
Min. turning radius, in. (mm) w/o brakes	150.4 (3820)	150.4 (3820)	150.4 (3820)	150.4 (3820)	150.4 (3820)	150.4 (3820)
STANDARD TYRES						
Agricultural front	9.5 - 16	9.5-16	9.5-16	9.5-16	9.5-16	9.5-16
Agricultural rear	13.6-26	13.6-26	13.6-26	13.6-26	13.6-26	13.6-26
Industrial front	12-16.5	12-16.5	12-16.5	12-16.5	12-16.5	12-16.5
Industrial rear	17.5L-24	17.5L-24	17.5L-24	17.5L-24	17.5L-24	17.5L-24
ROLL-OVER PROTECTIVE STRUCTURES						
Standard	ROPS	ROPS	CAB with AC	CAB with AC	CAB with AC	CAB with AC
WEIGHT						
Total weight, lb. (kg)	4140 (1710)	4140 (1710)	4559 (1900)	4559 (1900)	4559 (1900)	4559 (1900)



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