

NEW! New Holland TM Standard Tractors 105 and 115 PTO hp

TM130 TM140



The new TM Standard tractors from New Holland are value champions, offering a simple design and proven performance.

Proven power

Trusted and gutsy New Holland engines deliver maximum power with excellent fuel efficiency and low emissions. FWD is standard equipment to keep you moving in slippery conditions.

New 20x16 mechanical transmission

This simple, easy-to-operate transmission features four ranges with five synchronized gears per range. A fully synchronized right-hand forward/reverse shuttle lever allows you to achieve fast cycle times during loader and blade work.

New open-center hydraulics

A high-capacity, open-center hydraulics system gives you full control over both tractor and implement in all conditions.

Simplicity by design:

- Rugged, efficient mechanical transmission
- Effective, open-center hydraulic system
- No-hassle, easy-access service checkpoints.

The TM130 and TM140 also feature:

- 12 speeds in the 2- to 8-mph working range
- 14-gpm hydraulic pump for 3-point hitch and remotes
- 10.5-gpm steering pump
- Three standard open-center remotes
- New two-lever mechanical hitch and draft controls to the right of the seat
- Push-button mechanical fast raise/lower switch
- Comfortable, spacious cab
- Matched loaders available

TM Standard Tractor Specifications

Model	TM130	TM140	Model	TM130	TM140
Engine:			Capacities:		
Cylinders	6	6	Fuel tank, U.S. gal. (L)	75 (285)	75 (285)
Aspiration	Turbocharged	Turbocharged	Crankcase with filter, qt. (L)	20 (19)	20 (19)
	Air to air intercooled	Air to air intercooled	Cooling system, U.S. gal. (L)	6.7 (25.5)	6.7 (25.5)
PTO Horsepower (kW)	105 (78)	115 (86)	Hydraulic system, gal. (L)	17.2 (65)	17.2 (65)
Displacement cu. in. (L)	456 (7.5)	456 (7.5)	Steering:		
Rated Speed (RPM)	2200	2200	Type	Hydrostatic	Hydrostatic
Maximum Torque (RPM)	1400	1400	Pump Capacity, gpm (lpm)	10.5 (39.7)	10.5 (39.7)
Engine Torque Rise	34%	40%	Turn Angle - Standard FWD	55 degree	55 degree
Transmission:			Axles - Tread Setting:		
Shuttle Command Mechanical	20Fx16R	20Fx16R	Standard FWD, in. (mm)	60-88 (1524-2235)	60-88 (1524-2235)
Forward / Reverse Shuttle	RH Synchronized	RH Synchronized	Flange Rear, in. (mm)	60-88 (1524-2235)	60-88 (1524-2235)
Speeds - 2 thru 8 mph (18.4R38)	12	12	Engagement FWD	Electro-hydraulic	Electro-hydraulic
Clutch	Dry 13" Cerametallic	Dry 13" Cerametallic	Dimensions, in. (mm):		
Creeper	40Fx32R	40Fx32R	Height, top of cab	111.4 (2830)	111.4 (2830)
Electrical:			Wheelbase - Std FWD	107.2 (2723)	107.2 (2723)
Battery	12V	12V	Overall length - Std FWD	185.7 (4718)	185.7 (4718)
Cold Cranking Amps (A/hr)	1300 (176)	1300 (176)	Min. clearance at drawbar	16 (405)	16 (405)
Alternator (amps)	120	120	<i>(* Tires installed to measure: 14.9R28 / 18.4R38, 14.9R30 / 18.4R42)</i>		
Worklights	12	12	Approx. Shipping Weight, lb. (kg), FWD	11,075 (5023)	11,100 (5034)
PTO:					
Type	Wet multi-plate	Wet multi-plate			
Engagement	Electro hydraulic	Electro hydraulic			
Speed (RPM)	540 / 1000	540 / 1000			
Hydraulics:					
System type	Open Center Gear	Open Center Gear			
Implement hydraulic pump, gpm (l/m)	14.0 (53.0)	14.0 (53.0)			
Service and Steering pump gpm (l/m)	10.5 (39.7)	10.5 (39.7)			
Total tractor flow gpm (l/m)	24.5 (92.7)	24.5 (92.7)			
Max pressure psi (bar)	2,750 (190)	2,750 (190)			
Standard OC rear remotes	3	3			
3-Point Hitch:					
Type	Cat II	Cat II / IIIN			
Aux. Lift Ram	0	1			
Lift capacity - lb. (kg) (24 in. behind ball ends)	8,000 (3628)	9,050 (4105)			
Draft control / sensing	Mech. lower link	Mech. lower link			
Flexible link ends	Standard	Standard			
Sway blocks	Standard	Standard			



The new 20x16 mechanical transmission features a right-hand synchronized shuttle lever for easy forward/reverse shifts.



Mechanical hitch control features position, and draft control with the two levers located on the right side of the seat. You can raise or lower the implement with the push of a button.

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Design, materials and/or specifications are subject to change without notice and without liability therefor. Specifications are applicable to units sold in Canada, the United States, its territories and possessions, and may vary outside these areas.



Safety begins with a thorough understanding of the equipment. Always make sure you and your operators read the Operator's Manual before using the equipment. Pay close attention to all safety and operating decals and never operate machinery without all shields, protective devices and structures in place.

