





TH1056C

Rough Terrain Telescopic Boom Material Handler



FEATURES

- 10,000 lb. (4536 kg) capacity 40 ft. (12.1 m) reach 56 ft. (17.1 m) of lift
- . Smooth four section roller boom
- One high quality joy stick controller handles all boom and fork functions
- Self-leveling forks with no separate slave cylinder
- · Fast, responsive high angle steering

- Pressure compensated on-demand hydraulics, 10 micron filtration
- Motion control valves in the lift, boom, fork tilt, sway and stabilizer circuits
- Turbo-charged diesel engine, 3-speed Powershift transmission
- 4-wheel drive, 4-wheel (2-wheel & oblique) power steering
- · Oil cooled totally enclosed service brakes

- Planetary axles front and rear, 1400 x 24 12-ply tires
- · Twin pivot mounted stabilizers
- Front axle differential lock, rear axle lock up
- · Removable gauge panel
- . SAE O-ring or JIC hydraulic connections

simple, available and cost effective $^{\text{\tiny TM}}$

Machines shown may have optional equipment.





TEREX TH1056C SPECIFICATIONS

WEIGHTS w	rith Boom retracted and d	
	On Front Axle	14,940 lbs. (6775 kg)
	On Rear Axle	16,260 lbs. (7374 kg)
	TOTAL	31,200 lbs. (14 149 kg)
DIMENSION	IS with Boom retracted a	
	Width OVERALL	8' 6" (2.54 m)
	Height OVERALL	9' 9" (2.97 m)
	Length OVERALL	27' (8.23 m)
	Wheel Base	11' 3" (3.43 m)
	Ground Clearance	1' 7" (.48 m)
	Turning Radius (outside	
ENGINE	Make	John Deere Turbo-charged
	Model	4045T
	Power	125 HP (93.3 kW)
	RPM	2400
	Fuel Tank Capacity	30 Gals. (113.6 L)
TRANSMISS		
	Powershift/Converter	3 Speed
BRAKES - P		0. 11. 1. 11. 1. 0. 1.
	Туре	Spring Applied/Hyd. Release
	Location	Internal
BRAKES - S		
	Type	Enclosed, Hydraulic, Multiplate,
		Oil Cooled
	Location	Internal
AXLES		Heavy Duty Steering Planetaries
WHEELS AN	ID TIRES (Interchangeab	
	Wheels	Heavy Duty Drop Center
	Tires - Calcium Chloride	e 1400 x 24 - 12 Ply
	Solution Filled	
TRAVEL SP	EEDS - Forward and Reve	
	First	3.3 MPH (5.3 km/hr)
	Second	6.5 MPH (10.5 km/hr)
	Third	18.5 MPH (29.8 km/hr)
STEERING	Power Hydraulic	Orbitrol
	Modes	2 Wheel, 4 Wheel & Oblique
HYDRAULIO	to the second	
	Single Pump	Axial Piston
	(unloaded during engin	
	Туре	Flow on Demand
	Filtration	10 Micron
	Reservoir Capacity	48 Gal. (181.7 L)
SWAY CON	TROL - Frame Leveling	
	Туре	Twin, Circuit Isolated, Cylinders
	Range	10° Either Side of Center
EXTENSION		4 Section Roller
AUTOMATIO		
		lydromechanical
		ne Controller
		elf-leveling Throughout Lift/Lower Cycles
		nd No Separate Slave Cylinder
FRAME STA	BILIZATION	
	Type F	lear Axle Lock-up

STANDARD EQUIPMENT

Operation

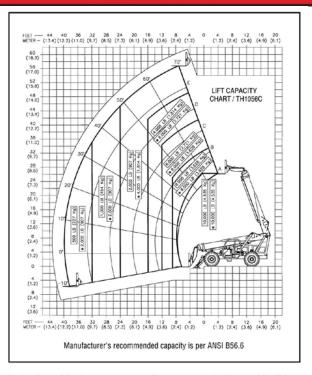
Twin pivot mounted stabilizers and rear axle lock-up • Single controller for all boom and fork functions • Heavy duty 4 section boom • Self-leveling 48* (1.22 m) wide fork frame • 2-1/4" x 5" x 48* (5.7 cm x 12.7 cm x 1.22 m) forks • Motion control valves in the lift, fork tilt, extend, frame leveling and stabilizer circuits • Pilot operated on-demand

Twin cylinders mounted between frame and

axle actuated by stepping on service brake,

shutting engine off, or 40° boom angle

For more information, product demonstration, or details on lease and rental plans, please contact your local Terex Construction Distributor.



hydraulics • 10 micron pressure and return hydraulic filters • 125 HP John Deere Turbo-charged diesel engine • Dry type air cleaner • Dirt and water fuel filtration • 31-5 (1,000 CCA @ 0°F) battery • 95 AMP alternator • 3 speed Powershift transmission with a service brake and parking brake activated clutch cutoff • 2 heavy duty steering planetary axles • 4 wheel (2 wheel & oblique) power steering • 1400 x 24 12-ply tires • Spring applied/hydraulic release parking brake • Enclosed multiplate oil-cooled service brakes with accumulator backup • 10° either side of center frame leveling with indicator . Lockable fuel and hydraulic tank caps • Hourmeter • Removeable gauge panel • Gauges for: fuel level, transmission oil temperature, transmission clutch pressure, engine oil pressure, engine coolant temperature and electrical system voltage . Keyed start switch . Adjustable upholstered seat with seat belt • Back up alarm and rear view mirror • Hydraulic pressure connections are SAE O-ring or JIC . Pins are hardened and ground, bushings are of high compressive strength material, hardware is Grade 8 • Rear window • Front axle differential lock

OPTIONAL EQUIPMENT

Fully enclosed cab • Dual joystick controls • Heater • Defroster fan • Wiper • Turn signal & hazard flasher package • Cubing tines • Rubbish bucket (1 yard) • 60° and 72° (1.52 m and 1.83 m) pallet forks • 60° and 72° (1.52 m and 1.83 m) wide fork frame • Variable reach truss boom • Lights: Headlights, brake, tail, rear flood and strobe • Foam filled tires • Severe duty tires • Rotating fork frame 48°, 60°, and 72° (1.22 m, 1.52 m, and 1.83 m) • 45° Swing fork frame 60° and 72° (1.52 m and 1.83 m) • Quik-Switch Attachment • Auxiliary hydraulics • Suspension seat • Front window • Front screen • Right hand sliding glass • Ether aid • Cummins B3.9-C-130 turbo-charged diesel engine • Block heater

We reserve the right to amend these specifications at any time without notice. The only warranty applicable is our standard written warranty applicable to the particular product and sale. We make no other warranty, expressed or implied.



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