

# **TE 404 TRACTOR** THE MOST ROBUST TRACTORS. NO ELECTRONIC COMPONENTS.

- Korean-Made Hyundai Doosan Engine: EPA4F 3 cylinders
- Horsepower: 39.83 HP
- Rated PTO Power: 37.95 HP
- Dimensions: 140" x 60" x 99"
- Weight: 3225 lbs
- Maximum speed: 29.87 KM/H

### THE BEST EQUIPPED VEHICLES ON THE MARKET!

- 10-year warranty the longest warranty in the industry
- 2 Front loader and bucket INCLUDED
- 3 Skid-Steer loader quick attachment system (SSQA)
- 4 First class heavy-duty agricultural hydraulic system in 3 points
- **5** Front oil outlet 3<sup>rd</sup> function
- **6** 2 standard rear hydraulic outlets

- THE
- Tractor weight greater than competition, providing better tractionKorean-made Hyundai Doosan engine
- 9 Diesel engine without regeneration (no DEF)
- Ceramic clutch for heavy-duty work to avoid conventional clutch slippage
- 11 Standard agricultural radial tires
- 12 Valve protector to limit punctures



## THE ONLY 10-YEAR or 3500 HOURS WARRANTY

(13) Wheel weights in the rear tires 19 Front and wear wipers for better traction Standard AM/FM/USB/AUX radio 20 Sturdy front axle for heavy-duty work Sun visor to improve visibility and safety (15) Straight rear axle with adjustable extension to meet the needs of various 22 Two replacement oil filters included driveability and stabilization applications. to make your maintenance simpler Provides 10 inches of additional width Parts manual to make spare parts 23 800 CCA battery for better starting in cold ordering easier (17) Sunroof A tool kit set for performing minor repairs and maintenance by yourself Renowned Grammer seat for ultimate comfort

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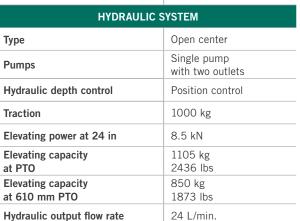
**TE 404 TRACTOR** 

#### THE MOST ROBUST TRACTORS. NO ELECTRIC COMPONENTS.

DIMENSION		
Dimension (L×W×H)	140 x 60 x 925 in	
Weight ROPS / CAB	3525 / 3670 lbs 1599 / 1665 kg	
Wheelbase	1805 mm / 71 in	
Min radius of steering circle Unilateral braking	2.7 m / 8.85 ft	
Min radius of steering circle No unilateral braking	3 m / 9.84 ft	
Structure quality (Dry Weight) ROPS / CAB (kg/lbs)	1444 / 1535 kg 3183.5 / 3384 lbs	
Min ground clearance	290 mm / 11.41 in	
TIRES		
Front / Rear wheel	7.5-16/12.4-24	
Rear Track	1200-1400 mm	
ENGINE (DOOSAN D18)		
Engine	EPA4F, 3 cylinders	
Туре	Turbocharging	
HP	39.29 HP	
Cylinder number Cylinder diameter X Stroke	3 90 x 94 mm	
Bore and stroke	2.95 * 3.08 in	
FLUID CAPACITY		
Fuel tank	42 L	
Cooling system	9 L	
Engine oil	5 L	

AGRICULTURE

TRANSMISSION	
Differential lock / Axle	Rear Axle differential lock, Mechanical
Gear box	Synchronizer 8F+8R
Clutch	DDCT
Braking	Wet disc
РТО	
PTO Power	28.3 kW
PTO HP	37.94 HP
PTO Specification	ø 35.6
Power Take-off	540/1000
HYDRAULIC SYSTEM	
Туре	Open center
	Single nump





OTHER		
Rear oil outlet	2 standards rear hydraulic outlets	
Battery	100 A.h. / 680 CCA	
Air filter type	Paper elements, with safety filter (two layers air filter.)	
Lubrication	Normal lubrication	
Cooling system	Water-cooling with fan	
Radiator	Aluminum radiator	
Air conditioning		
TRAVEL SPEED		
Forward mph	1.97-29.87 km/h	
Reverse mph	1.85-27.09 km/h	

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