

TB 454 TRACTORS

THE MOST ROBUST TRACTORS. NO ELECTRONIC COMPONENTS

- Shibaura Engine: **A4K41T**
- Rated PTO Power: **48,3/38,2 hp/kW**
- Hydraulic pump flow: **9,3 gpm**
- Dimensions: **163" x 74" x 105"** ROPS version
163" x 74" x 111" Cab version
- Weight: **5115 lbs** ROPS version
5567 lbs Cab version
- Maximum speed: **40 KM/H**



The best equipped vehicles on the market
MORE THAN \$15 000 IN FREE ADD-ONS!

THE ONLY 10-YEAR or 3500 HOURS WARRANTY

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| <ul style="list-style-type: none"> 1 10-year warranty - the longest warranty in the industry (value of \$3000) 2 Free high-end front loader with buck with the purchase of a ROPS or Cabin Model (value of \$6600) Basic models are excluded from this promotion 3 Skid-Steer loader quick attachment system (SSQA) 4 First class heavy-duty agricultural hydraulic system in 3 points 5 Front oil outlet - 3rd function (value of \$1500) 6 2 standard rear hydraulic outlets (value of \$2000) | <ul style="list-style-type: none"> 7 Tractor weight greater than competition, providing better traction 8 Japanese-made Shibaura engine 9 Diesel engine without regeneration (no DEF) 10 Ceramic clutch for heavy-duty work to avoid conventional clutch slippage 11 Standard agricultural radial tires (value of \$1000) 12 Valve protector to limit punctures (value of \$350) 13 Wheel weights in the rear tires for better traction (value of \$400) | <ul style="list-style-type: none"> 14 Sturdy front axle for heavy-duty work 15 Straight rear axle with adjustable extension to meet the needs of various driveability and stabilization applications. Provides 10 inches of additional width 16 800 CCA battery for better starting in cold conditions (value of \$100) 17 Sunroof (value of \$350) 18 Renowned Grammer seat for ultimate comfort (value of \$500) 19 Front and wear wipers (value of \$250) | <ul style="list-style-type: none"> 20 Standard AM/FM/USB/AUX radio (value of \$150) 21 Sun visor to improve visibility and safety (value of \$100) 22 Air conditioning (value of \$1000) 23 Two replacement oil filters included to make your maintenance simpler 24 Parts manual to make spare parts ordering easier 25 A tool kit set for performing minor repairs and maintenance by yourself |
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Rated Engine Power, ISO TR14396-ECE R120	Japanese motor SHIBAURA
Type	4-cylinder, diesel
Rated Engine Speed	2400 rpm
Max. Torque, ISO TR14396	">170/1600~1800" hp/Nm
Rated PTO Power	48,3/38,2 hp/kW
Displacement	2.977 ltr
Fuel Tank Capacity	60 ltr
Transmission	Dry Dual Clutch (Ceramic disk) 10 in.
Speed Range	12F+12R Forward 2.46-34.78 / Reverse 2.15-30.49
Differential Lock	✓
Power Take-Off	540/1000 rpm
Brake	Wet disc, mechanical
Parking Brake	Mechanical, independent of main brakes, hand lever operated
Drivetrain	2WD/4WD selectable
FRONT AXLE	
Turning Radius without brake	4.3±0.3 m
Turning Radius with one side brake	3.8±0.3 m
Rear axle/lockable axle (differential lock)	✓
Adjustable axle, rare wheel spacing	0 to 8" (203 mm)
Hydraulic Power Lift	Force control, position control, separated force and position control
Cat. I Three Point Hitch	✓
Hydraulic Flow	35 l/min
Lift Capacity at 610mm behind Hitch Point	1830 lbs
No. of Multi-way Valves	2
Cab	ROPS
Front tires	Standard: 260-70-R20
Rear tires	Standard: 380-85-R24
Structure Weight (ROPS)*	1965 kg
Structure Weight (Cab)*	2165 kg
Tractor Dimensions Length x Width x Height	3980 x 1650 x 2520 mm
Wheelbase	1990 mm
Ground Clearance	310 mm

* Tractor Dry Mass