



ACE

Action Construction Equipment Ltd
Est. 1995

DI 450 NG

45 HP
4WD



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LANKA TRACTORS LIMITED

Est. 1971



Engine

Engine Model	A45
HP / kW	45 HP / 33.1
No. of Cylinders	3
Aspiration	Natural Aspirated
Bore / Stroke (mm)	105 / 110
Cubic Capacity (CC)	2858
Rated RPM	2000
Air Cleaner	Dry Air Cleaner with Clogging Sensor
Max Torque (Nm @ RPM)	185 @ 1200

Transmission

Drive	4WD
Clutch	Dual
Gearbox	8F + 2R
Transmission Type	Sliding Mesh

PTO

Independent PTO	540 rpm
PTO (actuation)	Mechanically Actuated, Hand Operated

Electrical

Battery (V, Ah)	12, 88
Alternator	12, 42
Trailer Socket	Yes, 7 Pin (Round)

Capacity (L)

Fuel Tank	55
Power Steering System	2.75
Engine Oil	7
Hydraulic + Transmission	55 (with Oil immersed brakes)

Dimension & Weight

Weight (kg)	c. 2170
Wheelbase (mm)	2060
Total Length (mm)	3740
Total Width (mm)	1740
Height (mm)	2300 (Up to Exhaust Pipe)
Ground Clearance (mm)	370
Front Track, (mm), Min-Max	1290
Rear Track, (mm), Min-Max	1365 – 1880

Turning Diameter

With Brakes (m)	8.6 [R] - 8.75 [L]
Without Brakes (m)	9.40 [R] - 9.65 [L]

Steering

Steering	Power Steering
Tyre	
Front	9.50 – 18
Rear	14.9 – 28

Speed Forward

Max Speed (Km/h) @ rpm	31.9 @2000 (speed with 13.6x28 tyre)
Min Speed (Km/h) @ rpm	2.44 @ 2000 (speed with 13.6x28 tyre)

Brakes

Brakes	Oil Immersed Disc Brakes
Type of Actuation	Mechanically Actuated
Hand Brake	Yes, Pawl and Ratchet Type

Hydraulics

Automatic Draft Control	Yes
3 Point Linkage	CAT II
No. of Spool Valves	1
Auxiliary Hydraulic Circuit	1SA + 1DA
Hydraulic Lifting Capacity (kg) Hitch Point	2000

Others

Trailer Hitch	Auto Hitch / Fixed Type
Drive Seat	Horizontally Adjustable Seat with SMV Emblem
Fuel Indicator Gauge	Yes
Front Tow Hook	Yes



LANKA TRACTORS LIMITED

Imported & distributed by LTL Mobility (Pvt) Ltd, a subsidiary of Lanka Tractors Limited

Head Office

No. 45/100, Nawala Road, Colombo 05

Showroom

No. 343, Olcott Mawatha, Colombo 11

Web: www.lankatractors.lk

E-mail: info@lankatractors.lk

Phone: + 94 777 441 272