



TL3070 Telehandler

AT30

TELEHANDLER

Ruggedly constructed for peak performance in tough terrain
and continuous site operations.

AT30 TECHNICAL SPECIFICATIONS

SPECIFICATION

4WD

FORWARD REACH

Forward reach ahead of front tyres	3.5 mtrs
Max lift height	6.6 mtrs

LOAD CAPACITIES

When lifting loads having load centre (LC) 500 mm	
• with boom fully retracted	3 Tons
• with forward reach of 3 m ahead of tyres	1.5 Tons
• with forward reach of 2 m, ahead of tyres and lift height of 6 m	1.5 Tons

ENGINE

Mahindra (CEV stage IV)
Diesel Engine model
MCVNC35TI074CE4A
4 cylinder, water cooled,
turbo charged with
Electronic Control Unit

• Rated Power	74.5 hp@ 2200 rpm
• Gradeability with Fork attached and 3 ton load	15°

TRANSMISSION

Torque convertor transmission
with 4 forward & 4 reverse gear
for smooth transmission.

• Travelling speed, unladen	36 Kmph
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AXLES

Front Axle	Drive axle rigid mounted
Rear Axle	Drive axle oscillating type
Drive modes	4 WD

STEERING

Steering modes	2 wheel steer
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BRAKES

Service brake	Hydraulically actuated wet disc brake
Parking brake	Hand operated disc brake

CABIN

Confirm to ROPS & FOPS.
Ergonomically designed
cabin to provide excellent
all round visibility and
maximum comfort to drive

TYRES

Front	13.00x24-12PR
Rear	12.5x80 18-16 PR

DIMENSIONS

Ground clearance	350 mm
Overall height	2.8 mtrs
Overall width	2.3 mtrs
Overall length (without fork)	4.98 mtrs

OPERATIONAL DATA

Weight without Attachments	7800 Kgs
Fuel tank capacity	100 Ltrs

ADDITIONAL FEATURES

Towing hooks	Provided, both in front and rear.
Fork capacity	3 ton capacity
Over centre valves for safety against hose burst	Holds the lifted load in position

OPTIONAL VARIENT

- 1) 11 mtr 3 Part Boom
- 2) Butterfly stabilizers
- 3) Crane hook attachment 3T
- 4) Bucket 0.25 CuM

OPTIONAL SAFETY FEATURE

LMI	For protection against overload a visual indicator is provided to indicate safe and unsafe load working condition. An audio alarm is activated when the load being lifted reaches the maximum safe load.
Fire Extinguisher, located inside cabin	Qty 01 ABC type, capacity 2 kg



www.vhmindustries.com



info@vhmindustries.com