



Power : 74.5 hp@ 2200 rpm

## TL3070

TELEHANDLER

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

  
Mahindra  
CEV STAGE IV

ENGINE

4WD

DRIVE  
MODES

3 TONS

LOAD  
CAPACITIES

## 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

### 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



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