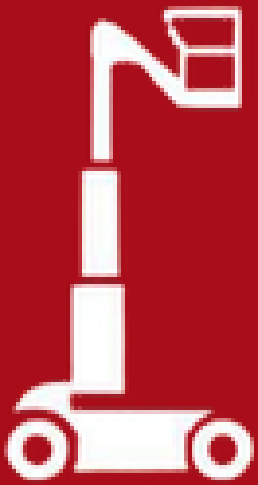


# RElift

MAKE THE DIFFERENCE



[www.relift.in](http://www.relift.in) | [Info@relift.in](mailto:Info@relift.in)

# DIESEL TELESCOPIC BOOM LIFT

## • RED29TJ



### STANDARD FEATURES

- Hydraulic leveling platform
- 180\* hydraulic rotation platform
- Rear inspect and driving confirm
- Three joysticks gradual proportional control
- Horn and buzzer safety warnings
- Flash light
- Over load Sensor
- 5-inch super-scale colour screen
- Diagnosis system
- Emergency stop system
- Emergency brake release
- Emergency lowering system
- Tilt alarm
- 4 wheel brake
- Foam filled tire
- Foot switch
- Maximum tilt angle of 5°
- Strong off-road capability
- Long battery endurance
- Compact structural design
- Lithium power system
- Environmentally friendly
- Zero emission
- Anti-extrusion device
- Wide operating range
- High torque drive

### OPTIONS

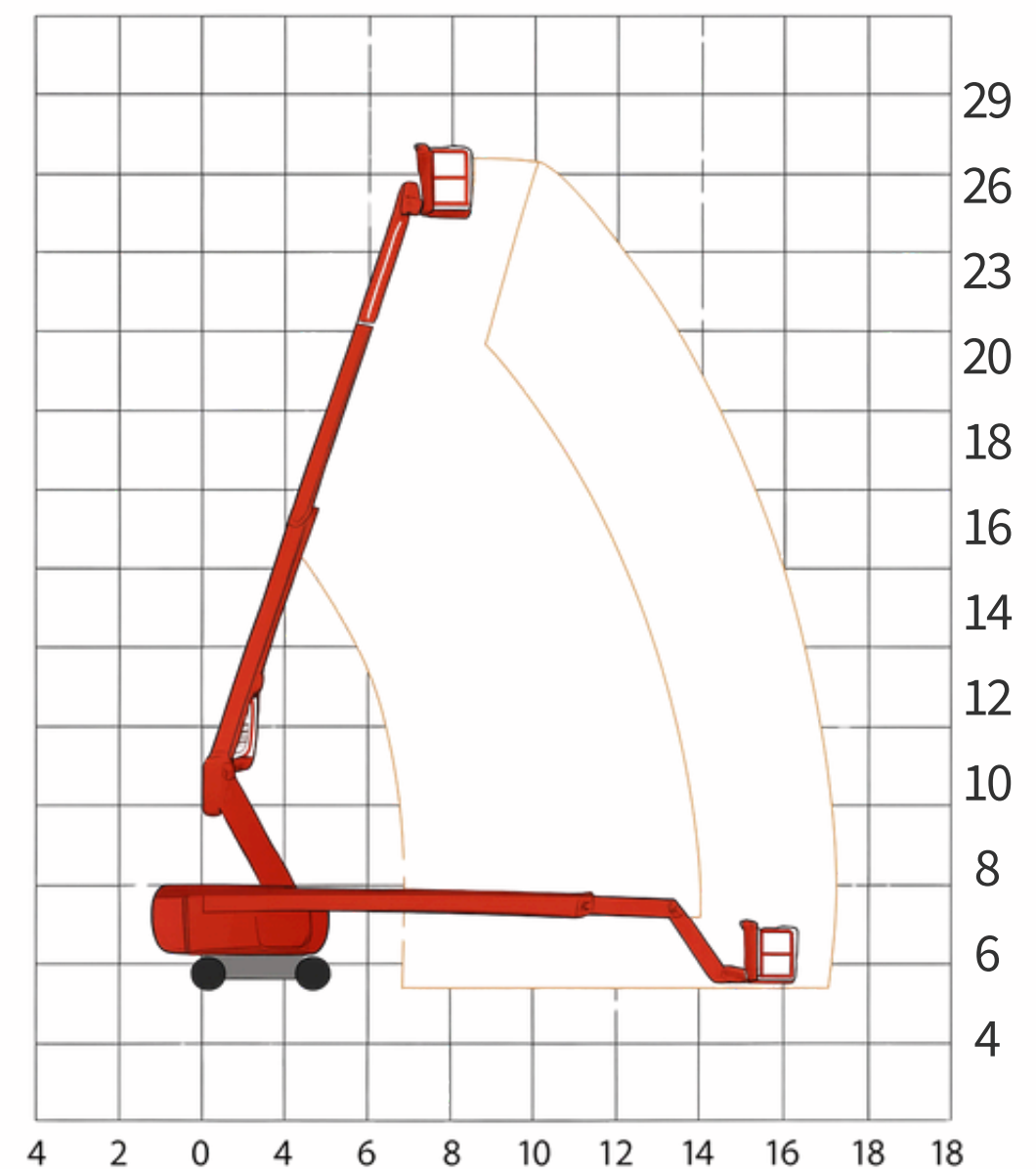
- Platform swing gate
- Platform alternate railing
- Hydraulic oil cooler
- Hydraulic oil for extremely cold areas
- Lifting device (260kg capacity)
- Anti-collision kit for the platform
- GPS



# TECHNICAL PARAMETERS

## RED29TJ Boom Lift

MODEL	RED29TJ
<b>TECHNICAL DATA</b>	
Working height (max)	28.7 m
Platform height (max)	26.7 m
Horizontal outreach (max)	18.5 m
Platform size (L×W)	2.44×0.91 m
Length (stowed)	10.76 m
Width (stowed)	2.5 m
Height (stowed)	2.83 m
Wheelbase	3 m
Ground clearance (center)	0.41 m
Weight	12600 kg
<b>PERFORMANCE</b>	
Lift capacity (max)	480 kg
Platform occupancy	2
Platform rotation	±90°
Vertical jib rotation	135°
Turntable rotation	360° Continuous
Drive speed (stowed)	5 km/h
Drive speed (raised)	1.1 km/h
Gradeability	45%
Working slope (max) (deg)	5°
Turning radius (inside)	2.76 m
Turning radius (outside)	6.09 m
Drive & steer mode	4×4×2
Tire type	36×14-20
<b>POWER SOURCES</b>	
Engine Power	36kw@2400rpm-2600rpm
Fuel tank	110 L
Hydraulic tank	110 L
Control voltage	12 V



# RElift

MAKE THE DIFFERENCE

## HEADQUARTERS

Office No. 103, 104 Plan S Business Park, Plot no D 108/1, opp. D.Y.Patil Stadium, MIDC Industrial Area, Nerul, Navi Mumbai, Maharashtra 400705  
Mobile : +91- 7456025602



[www.relift.in](http://www.relift.in) | [Info@relift.in](mailto:Info@relift.in)