

Multi- Purpose Mobile Lighting and Lifting Tower



**Applications in
Disaster Management,
Defence,
Surveillance**



CAPULUM is a renowned manufacturer of Industrial and Defence Trailers. Established in 1994 and now expanded to 12,000 sq ft area in Bhosari Industrial Estate, has acquired expertise to offer following special features,

- *Two/Three/Four/Six wheeled Trailers with 800 to 8000 kg GVW
- *Expertise in Rubber Torsion Bar Suspension for High Speed Transport
- *Draw Bar With Continuous Height Adjustment
- *Mechanical/Hydraulic/Pneumatic Brakes - Parking & Inertia
- *In House Design Capability. Renowned MNC customers
- *Product Testing at VRDE Tracks
- *Complete Electrical Signalling System

OUT OF THIS RICH EXPERIENCE HAS EMERGED

YASH 800

Multi- Purpose Mobile Lighting
and Lifting Tower

CAPULUM
ENGINEERING PVT LTD

Yash-800

Features of Multi- Purpose Mobile Lighting and Lifting Tower



- **Lights Up Surroundings**
 - Everywhere, every time, every direction, without tiring your eyes
 - Using 200 w x 4 power saving, non heating, hi-life Magnetic Induction Lamps.
- **Scissor Lift – Remote Operation**
 - Mounted on Trailer with least turning radius along with 10kVA D G set
 - Capacity up to 500 kgs
 - Height up to 10 mtrs
 - Opens smoothly within 1.5 mins
- **Keeps a watch - Remote Surveillance**
 - Can transmit live videos using 2G signal to any corner of the world
 - Tower can be accessed by cell phone from anywhere
 - Retains recording up to 2 months or more.
- **Controls Traffic & Conveys Critical Messages.**
 - Through PA system
 - Through visual electronic display
 - Through traffic control signals
- **Operation – Stand alone on DG set up to 10 KVA**
 - Can be used in any remote area/terrains where grid power is not available
 - Facilities to operate on grid power if available
 - Easy towing using any commercial vehicle
- **Additional Accessories**
 - De-watering Pump
 - Welding / Plasma cutting up to 10 mtr height
 - Fire fighting assistance
 - Rescue Tools – Electrically operated
 - Induction Cook Top
 - Water filter
 - Rescue Rubber Boats
 - Compressor for Inflating Rubber Boats
 - Pneumatic Lifting Bags

