

# TRX LT LP 44



## 44 kVA Light Tower with Lister Petter Engine

**4 × 200 W**

LED lighting

**7.5 m**

Mast height

**44 kVA**

Standby power

**115 L**

Fuel tank

## LIGHTING

|                     |   |                             |
|---------------------|---|-----------------------------|
| Lamp type           |   | LED                         |
| Number of lamps     |   | 4                           |
| Lamp power          | W | 200                         |
| Total lamp power    | W | 800                         |
| Mast height         | m | 7.5                         |
| Mast lifting system |   | Mechanical / electric motor |

## GENERATOR

|               |     |         |
|---------------|-----|---------|
| Standby power | kVA | 44      |
| Prime power   | kVA | 35.2    |
| Frequency     | Hz  | 50      |
| Speed         | rpm | 1500    |
| Voltage       | V   | 230/400 |
| Fuel          |     | Diesel  |

## DIMENSIONS AND WEIGHT

|               |    | Transport | Working |
|---------------|----|-----------|---------|
| Width A / A1  | mm | 1700      | 2800    |
| Length B / B1 | mm | 2180      | 3000    |
| Height C / C1 | mm | 2340      | 7500    |
| Weight        | kg |           | 1150    |
| Fuel tank     | L  |           | 115     |



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### ENGINE

|         |               |
|---------|---------------|
| Make    | Lister Petter |
| Model   | SA432G2       |
| Fuel    | Diesel        |
| Cooling | Water-cooled  |
| Speed   | rpm 1500      |

### ALTERNATOR

|                               |              |
|-------------------------------|--------------|
| Make                          | TEREX        |
| Model                         | TA180-34N2   |
| Voltage                       | V 230/400    |
| Frequency                     | Hz 50        |
| Protection / insulation class | IP23/H       |
| Winding pitch                 | 2/3          |
| Excitation                    | Self-excited |
| AVR model                     | SX460        |

Technical data may change without notice due to product development. Image is representative.