

Lampiran 1. Spesifikasi Truk



Dimensi

Tangki Solar Kapasitas : 200 lt

Konsumsi Bahan Bakar : 178 gr/kwh

Dimensi (mm) Jarak Sumbu Roda : 5.320

Cabin to End : Total Panjang : 8.980 Total Lebar : 2.500 Total Tinggi : 2.485

Lebar Jejak Depan : 1.800 Lebar Jejak Belakang : 1.660 Julur Depan : 1.145

Julur Belakang : 2.515

Berat Chassis (kg)

Depan : 2.080 Belakang : 1.235

Berat Kosong (kg) :

GVWR / GCWR : 10.400

Berat Muatan (kg) :

25.000 – 30.000

Lampiran 2. Spesifikasi Mesin Utama

| Engine Specification | | Unit | L126TH | L116TIM |
|----------------------|---|------|---|---------|
| Model | | | | |
| Displacement | | | 125± | |
| Number of cylinders | | | 4 | |
| Fuel consumption | | l/h | | 159 |
| Performance | Power | kW | 24 | 6.0 |
| | Power | hp | 24 | 50 |
| | Power | hp | 24 | 150 |
| | Indirect sea speed | kn | 24 | 19 |
| Marine gear | Pressure Model Gear ratio Crankshaft | | 1.83 2.09 2.51 3.08 3.43 Counter clockwise viewed from stern | |
| (L x W x H) | | mm | | |
| Engine dry weight | | kg | 110±0 | |
| | | kg | 145 | |

Lampiran 3. Spesifikasi Mesin Bantu

Weichai Oeutz 226B series marine diesel engine

| | | |
|--------------------------|--------------|---|
| Model | | 022GB 3C1 |
| Type | | 4 StroKes, water cooling, in-line, wet cylinder |
| Cylinder No. | | 3 |
| Bore x stroKe | (mm) | 102X120 |
| Displacement | (L) | 3.12 |
| Compression Ratio | | 17.5 |
| Rated power | (KW) | 35KW |
| Rated power | (HP) | 48HP |
| Rated speed | (RPM) | 1800RPM |
| Idle speed | (RPM) | 650 |
| Min fuel consumption | (g.KW/h) | <=198 |
| Min lube oil consumption | (g.KW/h) | <=1 |
| SmoKe | Bosch | <=2.1Rb |
| Emission stardard | | IMO Tier II |