



BIO-DISEL OIL

SPECIFICATION

| Fuel | Fuel flow (ml) | Speed (RPM) | Time (sec) | Fuel consumption rate (ml/100 sec) | Engine Power Output(kW) | Specific Fuel Consumption (ml/Watt) |
|-------------|-----------------------|--------------------|-------------------|---|--------------------------------|--|
| B0 | 20 | 1436 | 134 | 14.9 | 1.709 | 11.7 |
| B5 | 20 | 1436 | 133 | 15.0 | 1.709 | 11.7 |
| B10 | 20 | 1435 | 133 | 15.0 | 1.693 | 11.8 |
| B15 | 20 | 1434 | 133 | 15.0 | 1.682 | 11.89 |
| B20 | 20 | 1433 | 132 | 15.1 | 1.682 | 11.89 |
| B25 | 20 | 1432 | 132 | 15.1 | 1.671 | 11.97 |
| B30 | 20 | 1430 | 131 | 15.2 | 1.665 | 12.01 |

Shyam Oil and Chemical Company

Traders of Light Diesel Oil (LDO), Furnace Oil, MTO Oil, Bio Diesel Oil, Grease, Lubricant, and All Types of Petroleum Products