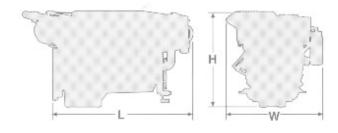
# **CATERPILLAR**

## DIMENSIONS



| L    |      | H    |      | W   |      |
|------|------|------|------|-----|------|
| mm   | in   | mm   | in   | mm  | in   |
| 1543 | 60.8 | 1053 | 41.5 | 949 | 37.4 |

#### STANDARD EQUIPMENT

Air Intake

single-stage, fumes disposal (closed system)

Cooling

low profile expansion tank, jacket water and sea water pump, outlet regulated thermostat, lube oil cooler

Exhaust

watercooled exhaust manifold and turbo

Flywheel and flywheel housing

SAE No. 1

Fuel system

priming and transfer pumps, filter, flexible lines

General

left hand and right hand service options,

electronic installation kit

Governor

electronic

Instrumentation

electric service meter

Lubricating system

oil pump, oil filters, dipstick

### ACCESSORY EQUIPMENT

Alternator, 12V or 24V

Alternator guard

Double sheave pulley

Dress-up group

Electronic pilot house gauge panel (CMS and EMS)

Exhaust elbows - wet/dry

4-hole instrument panel group (RH or LH)

includes voltmeter if alternator ordered

Oil sump - front

Spare parts kit

Starting

electric

Water separator

Voltmeter, 12V or 24V

# RATING CONDITIONS

Ratings are based on SAE J1228 standard conditions of 100 kPa (29.61 in. Hg) and 25° C (77° F). These ratings also apply at ISO8665, ISO3046/1, DIN6271, and BS5514 standard conditions of 100 kPa (29.61 in Hg), 27° C (81° F) and 60% relative humidity.

Fuel rates are based on fuel oil of 35° API [16° C (60° F)] gravity having an LHV of 42 780 kJ/kg

(18,390 Btu/lb) when used at 29° C (85° F) and weighing 838.9 g/liter (7.001 lb/U.S. gal).

Additional ratings may be available for specific customer requirements. Consult your Caterpillar representative for details. Materials and specifications are subject to change without notice. LEHM5326 (4-95) Supersedes LEHM4266 The International System of Units (SI) is used in this publication.

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