



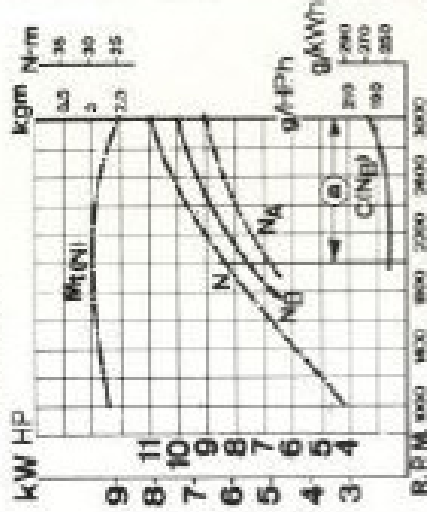
LOMBARDINI

BRIGGS & STRATTON
LOMBARDINI DIESEL INC.

3402 Oakcliff Road, Doraville, GA 30340

PHONE: (404) 451-4771 TELEX: 707357 LOMBARDORA

3LD510



Model		3LD510	
Cylinders	1		
Bore	3.35 IN.	85mm	
Stroke	3.54 IN.	90mm	
Displacement	31.12 IN ³	510cm ³	
Compression ratio	17.5:1		
RPM	3000		
POWER HP	N DIN 70020	11.0	
	NB DIN 6270	10.0	
	NA DIN 6270	9.0	
Max. torque	21.70 ft lbs @2000 3.00 kgm. @2000		
Fuel consumption	0.491 gals/hr 196 gm/HP/hr.		
Oil consumption	0.003 ozs/hr 0.022 kg/hr		
Oil sump capacity	1.85 QTS. 1.75L		
Dry weight	130 lbs. 59 kg.		

STANDARD INDUSTRIAL SPEC.

Four cycle air cooled single cylinder diesel engine with rope start, oil filter, oil bath cleaner, muffler, engine mounts, manual throttle and stop levers, fuel tank, manual compression release, starter bracket, ring gear, rope, tool set, maintenance and parts manual.

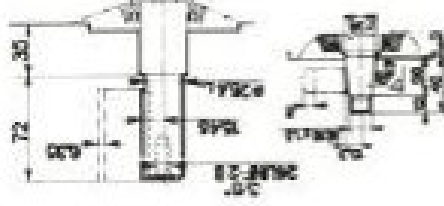
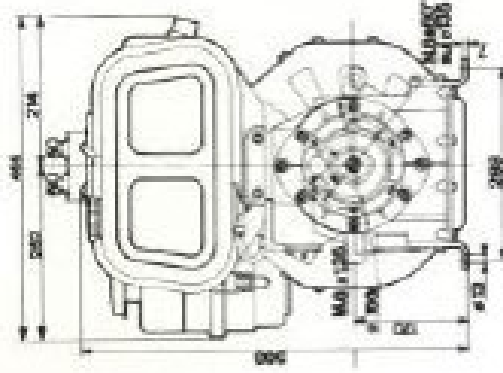
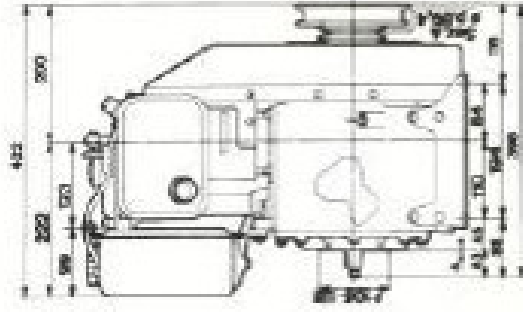
DIN RATINGS

- N AUTOMOTIVE RATING: Intermittent duty at variable speed and load. Rating only on request.
- NB RATING NO OVERLOAD CAPACITY: For continuous light duty with constant speed and variable load.
- NA CONTINUOUS RATING OVERLOAD CAPACITY: For continuous heavy duty with constant speed and load. (Ratings certified within 5% after run-in with standard air cleaner and muffler. Derating 1% with standard air cleaner and muffler. Derating 1% approx. every 100 m. altitude and 2% approx. every 5°C above 20°C)

Continuous duty. For service beyond application limits, contact Lombardini.

9 HP (NA RATING)

2000 - 3000 RPM



GROUP 3.