

# INTERGEN DIESEL GENERATING SETS



Powered by :



## LOMBARDINI

The New Ecological Power

### SILENT CANOPY

Soundproof



Sound Level :  
Approximately 70 dB at 7 meters  
(or according to the customer's specification)

Engine model :  
**LDW 1603 (Water Cooled)**  
**LDW 2204 (Water Cooled)**



**Compact**

**Heavy Duty**



**TECHNICAL DATA LOMBARDINI**

Engine Model		LDW 1603	LDW 2204	
Continuous Power 1500 rpm	kW (HP)	14 (18.7)	17.7 (23.7)	
	kVA	15	20	
	Watt	12000	16000	
Construction Type		Diesel - 4 stroke - in line vertical		
Injection Type		Indirect	Indirect	
Air Intake		Natural	Natural	
Number of Cylinders		3	4	
Bore & Stroke	mm	88 x 90.4	89 x 90.4	
Total Displacement	Lt	1.649	2.199	
Compression Ratio		22 : 1	22.5 : 1	
Flywheel Housing		SAE 4	SAE 4	
Recommended Battery	V / Ah	12 / 88	12 / 88	
Specific Fuel Consumption	g / kWh	250	260	
	Lt / hour	4.1	5.4	
Oil Volume	Lt	4.4	6.4	
Type of Cooling		Water Cooled	Water Cooled	
Weight (Engine)		Kg	156	192
Total Weight (Genset-Open)		Kg	296	347
Open Type Dimension		cm	110 x 50 x 75	110 x 50 x 75
Total Weight (Genset-Silent)		Kg	571	716
Silent Type Dimension		cm	180 x 90 x 118	180 x 90 x 118

Note : In order to incorporate the latest technological developments, Lombardini, reserves the right to change the specification without notice.  
Please contact us for specific specification.



# PT INTERJAYA SURYA MEGAH

SOLUTIONS FOR YOUR POWER & TRANSMISSION NEEDS

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