

# KUBOTA **LOWBOY SERIES 2** DIESEL ENGINE GENERATORS



*Quiet Low Body Compact Diesel Generators*

*GL6000/GL9000*

*Output Range: (Single Phase) 6 kVA ~ 9 kVA*



ISO 9002 Certified KUBOTA ENGINE PLANTS – SAKAI/TSUKUBA/SAKAI-RINKAI –  
Have also received the german DAR certification.



**66 dB(A)**

**LOWBOY  
GL6000**

**DETACHABLE FORKLIFT SLIDES**

The units overall height can be decreased by removing the forklift slides for built in applications.

**LOWER NOISE LEVELS**

The use of a larger capacity radiator on the Lowboy 6000/9000 Series 2 generators, with oversize muffler plus a lower fan speed ensures minimum operating noise levels. A matched air cleaner hose further reduces suction noise to make sure these generators are the quietest available.



**EASY VIEW CONTROL PANELS**

Control panels are centrally located and easy to use, providing full operating information at a glance.

**EASY MAINTENANCE**

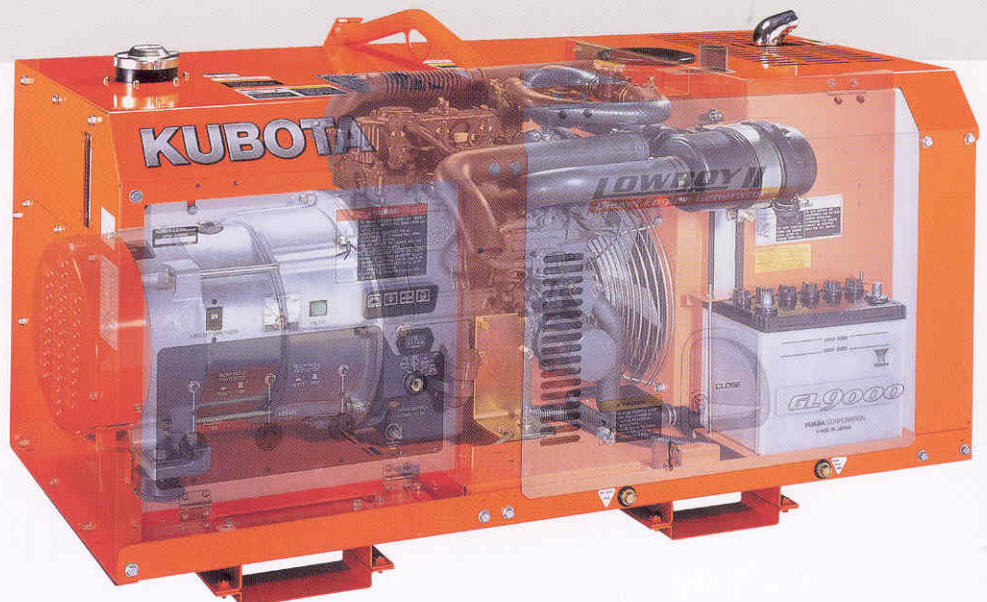
The fuel capacity on the Lowboy 6000/9000 Series 2 generators has been increased to 28 litres for extended working applications. Control panels are centrally located and easy to use, providing full operating information at a glance. Single sided maintenance reduces the operator's workload and makes checking the oil, fuel, cooling water and battery levels a simple operation. Transportability is enhanced with special forklift openings on the base of the unit as well as a one point lifting eye.

A Large capacity sump ensures that oil change levels are extended to 200hr intervals to reduce downtime and operating costs and a fully enclosed breathing system minimises splash back. Double element air cleaners are standard allowing the Lowboy 6000/9000 Series 2 generators to be used in dusty or sandy environments.

Another benefit of the generator and engine being direct coupled is that there is no drive belt to adjust on these models.

**COMPACT DESIGN**

Based on the design of Kubota's renowned GL6500 standard two-pole diesel engine generator, the Lowboy 6000/9000 series generators achieve their compact design and superior performance by direct coupling the alternator to the engine.



**68 dB(A)**

# LOWBOY GL9000



## CLEANER EMISSIONS

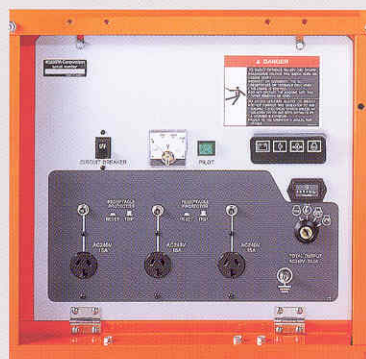
The Kubota ETVCS vertical diesel engines which power the Lowboy 6000/9000 Series 2 generators are designed to meet the USA EPA Emission Control Tier 2 regulations, which are the toughest in the world.

## SAFETY MEASURES

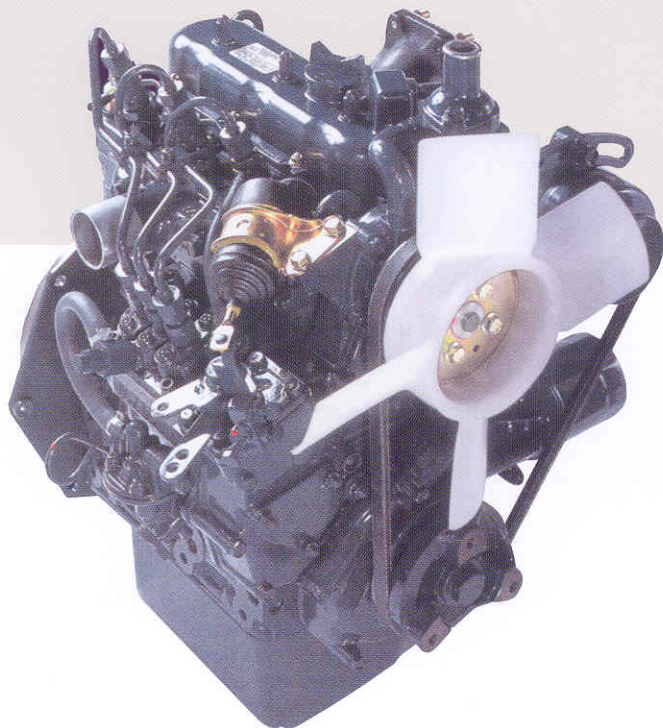
The Lowboy 6000/9000 Series 2 generators provide covers for the engine cooling fan and generator for safer operation. An automatic shutdown is activated if water temperature is too high or oil pressure drops below a safe operating level and a Starter Safety System prevents the starter engaging again after initial start.

## INCREASED OUTPUT

50% more output with only 10% overall increase in cabinet size.



3 x 15 amp receptacle.



## IMPROVED RELIABILITY

The new Kubota super mini vertical diesel engines are water cooled and have increased performance for dependable horsepower and when direct coupled to the generator, provide continuous power output levels with minimum power loss.

