

≡ Leonhardt Gunbus 410 2012



Leonhardt's profilation of this bike

Just a look at this massive, 410 cubic inches, two-cylinder V-type engine in a standing position makes you feel the huge elemental force resting in this fascinating aggregate.

General information

Model:	Leonhardt Gunbus 410
Year:	2012
Category:	Sport

Engine and transmission

<u>Displacement:</u>	6728.00 ccm (410.54 cubic inches)
Engine type:	V2, four-stroke
Engine details:	45° cylinder angle
<u>Torque:</u>	710.00 Nm (72.4 kgf-m or 523.7 ft.lbs) @ 1900 RPM
<u>Compression:</u>	8.7:1
<u>Bore x stroke:</u>	176.0 x 156.0 mm (6.9 x 6.1 inches)
Fuel system:	Injection. 2 single throttle valves; 70 mm diameter. Sequential

	fuel injection; lambda-controlled
Ignition:	Dual ignition
Lubrication system:	Dry sump lubrication
Gearbox:	3-speed
Transmission type, final drive:	Chain
Clutch:	3-disk, sintered metal dry clutch
Driveline:	Primary driving gear: duplex roller chain, 1'x 11/16'. Secondary driving gear: single roller chain, 1'x 11/16'.
Emission details:	Lambda-controlled. Regulated catalytic converter.

Chassis, suspension, brakes and wheels

Frame type:	Steel tube frame; 25CrMo4; TIG welding
Front suspension:	Steel tube trapezoidal fork; 25CrMo4
Front brakes:	Double disc
Front brakes diameter:	310 mm (12.2 inches)
Rear brakes:	Single disc
Rear brakes diameter:	310 mm (12.2 inches)
Wheels:	Front: 38" diameter; 11" width. Manufacturer: RIGDON, Germany

Physical measures and capacities

Dry weight:	650.0 kg (1,433.0 pounds)
Seat height:	800 mm (31.5 inches) If adjustable, lowest setting.
Overall height:	1,480 mm (58.3 inches)
Overall length:	3,450 mm (135.8 inches)
Wheelbase:	2,410 mm (94.9 inches)

Other specifications

Starter:	Electric
Comments:	German brand.