

Application: CUMMINS ISB / QSB ENGINE / WABCO SS250

599.01.1000

**599.01.2000
(WITH GEAR)**

OEM	OE
9111545000	3948842 3976362 3944460

Cylinder Bore	Ø75
Stroke	56
Swept Volume	247
Air Inlet Port Size	Ø25
Air Delivery Port Size	M27*2
Number of Cylinders	1
Through Drive	YES
Unloader Port Size	1/8-27NPTF
Water Or Air Cooled	W
Water Inlet Port Size	3/4-16UNF
Water Delivery Port Size	3/4-16UNF
Water Cooled Valve Plate	YES

Components

599.01.1100	Crankcase	OEM	OE

599.01.1200	Cylinder Head	OEM	OE
		9111549202	4089208

599.01.1220	Cylinder Upper Head	OEM	OE

599.01.1230	Cylinder Lower Head	OEM	OE

599.01.1300	Coolant Plate	OEM	OE

405.01.1400	Connecting Rod	OEM	OE
		9111457372	

599.01.1500	Crankshaft	OEM	OE

605.01.1510	Pump Adapter	OEM	OE

602.01.1502	Screw for Crankshaft	OEM	OE

602.01.1600	Bearing Cover	OEM	OE
		9111539252	4089222 4089222

218.01.1700	Piston With Rings (STD)	OEM	OE
		4111416232	513860 8121570 9982648 5000816053 0001311607 08121570 09982648 513860 81541190004 81541196039
	218.01.1700-Ø75.00 mm		
	218.01.1710-Ø75.25 mm		
	218.01.1720-Ø75.50 mm		
	218.01.1730-Ø75.75 mm		
	218.01.1740-Ø76.00 mm		

102.01.1800	Piston Ring Kit (STD)	OEM	OE
		4111416232 1801770061 8956710204 4111419202 4111419202	513839 513843 1283826 1391384 1391385 1396835 3090388 0011310711
	102.01.1800-Ø75.00 mm		
	102.01.1810-Ø75.25 mm		
	102.01.1820-Ø75.50 mm		
	102.01.1830-Ø75.75 mm		
	102.01.1840-Ø76.00 mm		

599.01.2300 Repair Kit With Bushing

OEM	OE

599.01.2350 Repair Kit w/o Bushing

OEM	OE

599.01.2310 Repair Kit With Bushing & Piston

OEM	OE

599.01.2330 Repair Kit

OEM	OE

599.01.1280 Head Repair Kit

OEM	OE

599.01.2100 Gasket & Sealing Kit

OEM	OE

599.01.2200 Valve Kit

OEM	OE

599.01.2500 Unloader Valve Kit

OEM	OE

617.01.1640 Cover Kit

OEM	OE

136.01.1900 Cap

OEM	OE
	8950735894
	1304881
	3094835
	11712508
	0001312321

235.01.1103 Bearing

OEM	OE

602.01.2600 Bushing

OEM	OE

605.01.2900 Gear

OEM	OE
	3944516

599.01.2700 Screw Kit

OEM	OE

Blank header

OEM	OE

OEM	OE

OEM	OE

OEM	OE