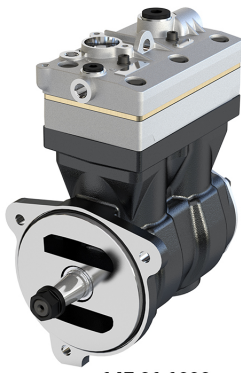


**Application:** FH12 / FH16 / FH13 / NH12 / FM9 / FM12

**147.01.1000**

**147.01.2000  
(WITH GEAR)**

OEM	OE
4127040140	1523988
4127040000	1932583
4127040060	20842990
4127040100	20478151
	85000115
	20382345
	20569928
	85000614
	85000360
	85000487
	20773343

<b>Cylinder Bore</b>	Ø85
<b>Stroke</b>	62 mm
<b>Swept Volume</b>	704 cc
<b>Air Inlet Port Size</b>	Ø35
<b>Air Delivery Port Size</b>	M26x1,5
<b>Number of Cylinders</b>	2
<b>Through Drive</b>	Yes
<b>Unloader Port Size</b>	M16x1,5
<b>Water Or Air Cooled</b>	W
<b>Water Inlet Port Size</b>	M16x1,5
<b>Water Delivery Port Size</b>	M16x1.5
<b>Water Cooled Valve Plate</b>	Yes

## Components

147.01.1100	Crankcase	OEM	OE

147.01.1200	Cylinder Head	OEM	OE
		4127049332	20775147
		4127049242	85103939
		4127049232	20569930
			20775147
			20845004
			85103939
			85104249

147.01.1220	Cylinder Upper Head	OEM	OE

147.01.1230	Cylinder Lower Head	OEM	OE

142.01.1300	Coolant Plate	OEM	OE

132.01.1400	Connecting Rod	OEM	OE
		9115057322	1317201
		9111457372	1698678

142.01.1500	Crankshaft	OEM	OE
		4127046914	
		4127049412	

138.01.1600	Bearing Cover	OEM	OE

136.01.1900	Cap	OEM	OE
		8950735894	1304881
			3094835
			11712508
			0001312321

102.01.1580	Nut For Crankshaft	OEM	OE
			464642
			1315273
			1698672
			1698672
			464642

136.01.1700	Piston With Rings (STD)	OEM	OE
		9115016242	1283781
		9115016252	1698686
		9120006272	0001303417
			0001305317
			81541196040
	136.01.1700-Ø85.00 mm		
	136.01.1710-Ø85.25 mm		
	136.01.1720-Ø85.50 mm		
	136.01.1730-Ø85.75 mm		
	136.01.1740-Ø86.00 mm		

132.01.1800	Piston Ring Kit (STD)	OEM	OE
		9115019202	3094621
		9118019202	0011311111
	132.01.1800-Ø85.00 mm		
	132.01.1810-Ø85.25 mm		
	132.01.1820-Ø85.50 mm		
	132.01.1830-Ø85.75 mm		
	132.01.1840-Ø86.00 mm		

147.01.2300 Repair Kit With Bushing

	OEM	OE

147.01.2350 Repair Kit w/o Bushing

	OEM	OE

147.01.2310 Repair Kit With Bushing & P...

	OEM	OE

147.01.2330 Repair Kit

	OEM	OE

142.01.1280 Head Repair Kit

	OEM	OE

147.01.2100 Gasket & Sealing Kit

	OEM	OE

138.01.2200 Valve Kit

	OEM	OE

138.01.2500 Unloader Valve Kit

	OEM	OE

138.01.2600 Bushing

	OEM	OE
	4115223404	1315274

136.01.2900 Gear

	OEM	OE
		3161258 7403161258

138.01.2700 Screw Kit

	OEM	OE