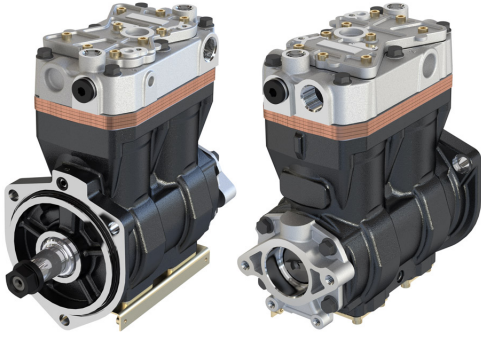


**Application:** CITYCLASS 491 / 591 - IRUSBUS CITELIS 12M / 18M - IRISBUS LINE 12


OEM	OE
LK4952	5802885664
K022264N03	5043532520
K022264N00	504353252

<b>Cylinder Bore</b>	Ø86
<b>Stroke</b>	54 mm
<b>Swept Volume</b>	628 cc
<b>Air Inlet Port Size</b>	M26*1,5
<b>Air Delivery Port Size</b>	M26*1,5
<b>Number of Cylinders</b>	2
<b>Through Drive</b>	YES
<b>Unloader Port Size</b>	-
<b>Water Or Air Cooled</b>	W
<b>Water Inlet Port Size</b>	M18*1,5
<b>Water Delivery Port Size</b>	M18*1,5
<b>Water Cooled Valve Plate</b>	YES

## Components

409.01.1100	Crankcase	OEM	OE

456.01.1200	Cylinder Head	OEM	OE
		SEB22578 SEB22576 SEB22577 SEB22588 SEB22590 SEB01873004	4254639

456.01.1220	Cylinder Upper Head	OEM	OE

456.01.1230	Cylinder Lower Head	OEM	OE

456.01.1210	Cylinder Head With Plate Kit	OEM	OE

456.01.1300	Plate Kit	OEM	OE
		K044410K50 SEB01878004 K090867K50	42549156

409.01.1400	Connecting Rod	OEM	OE
		SEB22464	85104324

459.01.1500	Crankshaft	OEM	OE

409.01.1600	Bearing Cover	OEM	OE

409.01.2600	Bushing	OEM	OE

408.01.1700	Piston With Rings (STD)	OEM	OE
		SEB22547	42549147 42562096 42534241 42536601
408.01.1700-Ø86.00 mm 408.01.1710-Ø86.25 mm 408.01.1720-Ø86.50 mm 408.01.1730-Ø86.75 mm 408.01.1740-Ø87.00 mm			

408.01.1800	Piston Ring Kit (STD)	OEM	OE
408.01.1800-Ø86.00 mm 408.01.1810-Ø86.25 mm 408.01.1820-Ø86.50 mm 408.01.1830-Ø86.75 mm 408.01.1840-Ø87.00 mm			

456.01.2300 Repair Kit With Bushing

OEM	OE

456.01.2350 Repair Kit w/o Bushing

OEM	OE
	42546938

456.01.2320 Repair Kit

OEM	OE

456.01.1280 Head Repair Kit

OEM	OE

458.01.2100 Gasket & Sealing Kit

OEM	OE
	SEB22550 42549151

409.01.2200 Valve Kit

OEM	OE

409.01.1900 Bottom Cover Kit

OEM	OE

102.01.2700 Screw Kit

OEM	OE

OEM	OE

OEM	OE

OEM	OE

OEM	OE