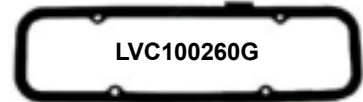


**Gaskets/Seals**
**'94 Discovery, '93-95 Defender 3.9 V8 with V belt system and shim steel head**

Head set	STC1641	
Block set	STC1639	
Oil pan gasket	602087	
Drain plug crush washer	213961L	
Valve cover gasket, cork rubber type	602512	
Head gasket, shim steel composite	LVC100260G	
Valley cover, shim steel rubberized type	ETC7819	
Valley end seals	LVB500030G*	
Timing cover gasket	ERC3990	
Front main seal	LKJ500020G	
Rear seal retainer packing	602099	
Rear main seal	ERR4936	
Water pump gasket	ERR6490G	h/d dual lip
Exhaust manifold gasket, head side	LUN000010	
Thermostat housing gasket	ERR2640	
	ERR2428	
	ERR6733G	2 per manifold, newer replacement
	ERR2429G	


**Head Set**

**LKJ500020G**

**LVB500030G**

**LVC100260G**
**'95-'99 Discovery 1, '97 Defender 3.9 and 4.0 V8 with serpentine belt system and composite head gaskets**

Head set	STC4082	
Block set	STC2823	
Oil pan gasket	602087	
Drain plug crush washer	213961L	
Valve cover gasket	LVC100260G	
Head gasket	LVB500030G*	
Valley cover gasket	LKJ500020G	
Valley end seals	ERR7283	clamps for seal: ERR7282
Timing cover gasket	ERR7280	
Water pump gasket	ERR4077	
Exhaust manifold gasket, head side	ERR6733G	2 per manifold
Thermostat housing gasket	ERR2429G	
Front main seal	ERR6490G	
Packing for rear main seal	LUN000010G	
Rear main seal	ERR2640G	

\*new head bolts are required when head gaskets are replaced:  
ERR2943 x 7, ERR2944 x 3, per head: 14 & 6 total


**ERR7283**

**ERR6733**
**Cylinder Head Parts**

Intake valve	LGH000030	
Exhaust valve	LGH000040	
Valve spring	ERR4628	
Valve guide	LGJ100900	intake and exhaust the same
Intake stem seal	ERR1782	no exhaust seals used
Rocker shaft	611659L	
Rocker arms: right handed pad	602153G	for Genuine use 602153GEN
left handed pad	602154G	for Genuine use 602154GEN
Push rods	603378	

complete heads on page 3


**602153G**
**602154G**
**Senders, Engine Mounted**

Oil pressure switch	STC4104G	mounts in timing cover
crush washer	243967	if fitted with O ring use STC3372: do not use both
Water temperature transmitter	PRC7918	D110 only
	PRC4430	D90 only, up to '96
	AMR1425	Discovery, Defender '97: uses crush washer 243967
Fan temperature switch	PRC3505	
crush washer	C457593	
Engine coolant temperature sender	ETC8496	
crush washer	243967	
Fuel temp sender	ETC6661	


**ETC8496**

**PRC3505**

**STC4104G**