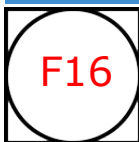
**ISUZU - C221**

(DIESEL - 4 cylinder - Øpiston 83,00 mm)

Used for for: TCM, Komatsu

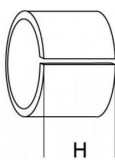
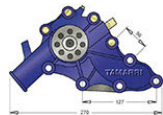
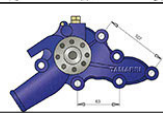
Item	Detail	Cod.	Description	Technical data	Qty
		LK1300	Liner kit (Liners + pistons + rings + pins + seigers)	Finished liner kit	1
		CA1300	liner	Finished	4
		KMP1300STD	Piston kit (for 1 engine)	STD	1
		MP1300STD	Pistons	STD	4
		MS1300STDK	Ring set (kit for 1 Engine)	STD	1
		VA1300	Intake valve		4
		VS1300	Exhaust valve		4
		GVA1300	Intake valve guide		4
		GVS1300	Exhaust valve guide		4
		PV1300	Tappet valve		8
		GB1300A	Glow plug	10,6 V - M10 L= 89 mm	4
		GB1300B	Glow plug	20,5 V - M10 L= 98 mm	4
		BL1300STD	Bearing pair connecting rod	STD 52,93mm	4
		BL1300025	Oversize bearing pair connecting rod	0,25	4
		BL1300050	Oversize bearing pair connecting rod	0,50	4
		BL1300075	Oversize bearing pair connecting rod	0,75	4
		BL1300100	Oversize bearing pair connecting rod	1,00	4
		BP1300	Bush connecting rod	Pin diameter 25,0mm	4
		EL1300	Connecting rod		4

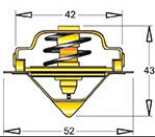


ISUZU - C221

(DIESEL - 4 cylinder - Øpiston 83,00 mm)

Used for for: TCM, Komatsu

Item	Detail	Cod.	Description	Technical data	Qty
		BA1300STDA	Camshaft bearings set	STD H=25mm	1
		BA1300025A	Oversize Camshaft bearing set	0,25 H=25mm	1
		BA1300050A	Oversize Camshaft bearing set	0,50 H=25mm	1
		BA1300STDB	Camshaft bearings set	STD H=22mm	1
		BA13000125B	Oversize Camshaft bearing set	0,125 H=22mm	1
		BA1300025B	Oversize Camshaft bearing set	0,250 H=22mm	1
		BA1300050B	Oversize Camshaft bearing set	0,500 H=22mm	1
		AC1300	Camshaft		1
		SP1300STD	Thrust washer	STD	2
		SP13000125	Oversize thrust washer	0,125	2
		SP13000250	Oversize thrust washer	0,250	2
		BB1300STD	Main bearing set	STD	1
		BB1300025	Oversize main bearing set	0,25	1
		BB1300050	Oversize main bearing set	0,50	1
		BB1300075	Oversize main bearing set	0,75	1
		BB1300100	Oversize main bearing set	1,00	1
		BB1300125	Oversize main bearing set	1,25	1
		BB1300150	Oversize main bearing set	1,50	1
		ALB1300	Crankshaft		1
		OP1300A	Oil pump		1
		OP1300B	Oil pump		1
		PA283	Water pump		1
		PA284	Water pump		1

Item	Detail	Cod.	Description	Technical data	Qty
		TM020	Thermostat		1
		KT1300	Head gasket		1
		KS1300	GasketKit emery with head gasket		1
		KGM1300	Engine Gasket kit (with out oil seal)		1
		PO426	Front oil seal retainer	68x50x9 right rotation	1
		PO430	Rear oil seal retainer	105x82x10 left rotation	1