## TMD31D

	PART NO.		DESCRIPTION	NOTES
1	876261	4	Cylinder liner kit	SN-2203121341
4	876784	4	Cylinder liner kit	SN2203121342-
_		4	Cylinder liner	
4	100700	4	• Piston	
4	422793	4	Piston pin	
	914519	8	Snap ring	
4		4	Sealing ring, upper	
4		12	O-ring	
4			Piston ring, upper	
_		4	Piston ring, lower	
		4	Oil scraper ring	
4				
	275751	4	Sealing ring kit	
4		4	Sealing ring	
$\perp$			O-ring, middle and lower	
4		4	O-ring, upper	
	275350	4	Piston ring kit	For 876261
	876528	4	Piston ring kit	For 876784
		4	Piston ring, upper	
_[		4	Piston ring, lower	
		4	Oil scraper ring	
1				
	876511	4	Big-end bearing kit	Std D
	876512	4	Big-end bearing kit	U.S=0,25mm
1	876513	4	Big-end bearing kit	U.S=0,50mm
	876514	4	Big-end bearing kit	U.S=0,75mm
	876515	4	Main bearing kit	Std D
	876516	4	Main bearing kit	U.S=0,25mm
	876517	4	Main bearing kit	U.S=0,50mm
	876518	4	Main bearing kit	U.S=0,75mm
	876519	1	Thrust bearing	Std D
	876520	1	Thrust bearing	O.S=0,10mm/U.S=0,25mm
	876521	1	Thrust bearing	O.S=0,20mm/U.S=0,50mm
	876522	1	Thrust bearing	O.S=0,20mm/U.S=0,75mm
	876560	1	Repair kit, water pump	
	70913	1	Deflector	
	181538	1	Ball bearing	
	1660609	1	Ball bearing	
	421306	1		
T		1	Shaft	
1	914462	1	Snap ring	
1	1545283	1	Sealing ring	
1	859027	1		
T				
1	876088	1	Repair kit, sea water pump	
$\dagger$	11010	-	Ball bearing	
1	801566		• Screw	
7	808285	1		
+	860751	1		
$\dagger$	300701	1	• Cam	
+	827011	1	• Cam	
+	827247	2	Sealing ring	
+	841693		Screw	
+	0 <del>1</del> 1033	1	• Shaft	
+	914523	1		
+		1		
+	960166		• O-ring	
+	876312	1	Connector kit, turbo	
$^{\perp}$	859111	1		
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## TMD31D

REF	PART NO.	QTY	DESCRIPTION	NOTES
	838855	1	Sealing ring	
	838864	1	V-band clamp	
	864723	1	Sealing ring	
	967944	1	O-ring	
	969011	2	Gasket	
	420641	1	Gasket	
	860105	1	• Gasket	
	907132		• Gasket	
		1		
	11994	1	Gasket	
	858709	1	Repair kit, turbo	
		2	Bushing	
		4	Lock ring	
		2	Piston ring	
		1	Thrust bearing	
	(845047)	1	Oil deflector	Obsolete part
	(0.00.11)	1	Piston ring	
	838567	1	• O-ring	
	000007	1	• O-ring	
	845829	4	• Screw	
				Ob a slate in a st
	(838568)	4	• Washer	Obsolete part
	(848711)	1	Lock nut	Obsolete part
	858661	6	Hexagon screw	
	(858662)	4	Segment	Obsolete part
	(858664)	3	Segment	Obsolete part
	955293	6	Hexagon screw	
			3	
	876103	1	De-carbonizing kit, decarbonizing	
	11994	4	Gasket	
	469846	4	Sealing ring	
	3582432	1	Cylinder head gasket	
	838652	1	Gasket	
	838654	2	Gasket	
	876144	2	Gasket kit	
	838766	1	Sealing ring	
	925067	6	O-ring	
	940096	1	Gasket	
	947624	1	Gasket	
	957171	2	Gasket	
	1306630	4	Valve stem seal	
	969198	2	• O-ring	
	1542052	2	Sealing	
	1542198	1	Sealing ring	
	843449	1	Gasket	
	1542187	1	Gasket	
	1306630	4	Valve stem seal	
	876361	1	Overhaul gasket kit, reconditioning	
	11994		Gasket	
	969011	1		
	416033		Sealing ring	
		2	- Scaling ring	
	418445		Sealing ring	
	3582851	1		
	3501530	1		
	469482		Sealing ring	
	469483	6	Sealing ring	
	829487	1		
	838807	1	Sealing ring	
	859086	2	Sealing ring	
	858986		Sealing ring	
	842913		• Sealing ring	
	859038	1		
	859111	1	Gasket	

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## TMD31D

REF	PART NO.	QTY	DESCRIPTION	NOTES
	859002	1	Gasket	
	858570	1	Sealing	
	968971	1	O-ring	
	969011	4	• Gasket	
	947627	1		
	949187 949657	1	O-ring O-ring	
	955981	1	• O-ring	
	957171	8	O-ring Gasket	
	957181	2	• Gasket	
	957181 859039	1	Gasket	
	859027	1	Gasket	
	1542385	2	Sealing ring	
	861250	1	Gasket	
	876234	1	Decal set	The kit includes all decals that is used on the engine.

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Upd:2012-01-30