



ENGINE GROUP

Ref. No. 106 ~ 135

Ref. No. 136 ~ 140

ENGINE GROUP

Block Ref. No.	Ref. No.	Part No.	Description	Reqd. No. CR125M1	Serial No.	Area Code
1B	106	90233-360-000	NUT, 16MM	1		
1C	107	90236-300-000	NUT, 8MM	8		
1A	108	90417-302-000	WASHER, SHIFT DRUM STOPPER	6		
1A	109	90417-360-000	WASHER, DRUM STOPPER	1		
1A	110	90432-360-000	WASHER, LOCK, 8MM	1		
1A	111	90433-360-000	WASHER, THRUST, 16MM	1		
2D	112	90435-611-000	WASHER, SPECIAL, 28X8.5X6.0	1		
2C	113	90453-360-000	WASHER, THRUST, 20MM	1		
1A	114	90454-360-000	WASHER, THRUST, 15MM	3		
1C	115	90456-360-000	WASHER, 9MM	8		
2B	116	90457-360-000	WASHER A, THRUST, 20MM	1		
1B	117	90459-360-700	WASHER, THRUST, 12.5MM	1		
1A	118	90461-357-000	WASHER, SEALING, 12MM	2		
2B	119	90461-360-000	WASHER, SPLINE, 20MM	1		
1B	120	90462-360-000	WASHER, SPLINE, 22MM	2		
1B	121	90463-360-700	WASHER, SPLINE, 18MM	1		
2B	122	90464-360-000	WASHER, SPLINE, COUNTER THIRD	1		
2B	123	90465-360-000	WASHER, LOCK	1		
1A	124	90468-360-000	WASHER, SPECIAL, 26MM	1		
1B	125	90501-360-000	WASHER, THRUST, 20MM	1		
1A	126	90502-360-000	WASHER, THRUST, 22MM	2		
1A	127	90503-360-000	WASHER, THRUST, 18MM	1		
2B	128	90506-360-000	WASHER, 10MM	1		
1B	129	90505-360-000	WASHER, LOCK, 16MM	1		
2B	130	90601-360-000	SET RING, 20MM	2		
1B	131	90602-360-000	SET RING, COUNTER SECOND	2		
1A	132	90603-360-000	SET RING, 15MM	1		
2C	133	90701-360-000	PIN, DOWEL, 10X20	2		
2A	134	91001-360-004	BEARING, BALL, 6322 (KOYO)	1		
2B	135	91002-360-004	BEARING, BALL, 6305 (KOYO)	1		
		91002-360-005	BEARING, BALL, 6305 (NACHI)	1		

Block Ref. No.	Ref. No.	Part No.	Description	Reqd. No. CR125M1	Serial No.	Area Code
2B	136	91004-360-004	BEARING 1, CONNECTING ROD LARGE END (KOYO)	1		
		91004-360-006	BEARING 1, CONNECTING ROD LARGE END (TOMSON)	1		
		91005-360-004	BEARING 2, CONNECTING ROD LARGE END (KOYO)	1		
		91005-360-006	BEARING 2, CONNECTING ROD LARGE END (TOMSON)	1		
		91006-360-004	BEARING 3, CONNECTING ROD LARGE END (KOYO)	1		
		91006-360-006	BEARING 3, CONNECTING ROD LARGE END (TOYO)	1		

Connecting rod large end bearing selection fit table
(Clearance B-20μ)

Connecting rod large end I.D.	Crank pin D.D.	two grooves	one groove	none grooved
		20φ ^{+0.000} _{-0.004}	20φ ^{-0.004} _{-0.008}	20φ ^{-0.008} _{-0.012}
A 28φ ^{-0.012} _{-0.008}		91004-360-004 91004-360-006		
B 28φ ^{-0.008} _{-0.004}		91005-360-004 91005-360-006	91004-360-004 91004-360-006	
C 28φ ^{-0.004} _{0.000}		91006-360-004 91006-360-006	91005-360-004 91005-360-006	91004-360-004 91004-360-006
D 28φ ^{0.000} _{-0.004}			91006-360-004 91006-360-006	91005-360-004 91005-360-006

2B	137	91007-360-003	BEARING, CONROD SMALL END (D-0.002, NACHI)	1		
		91007-360-004	BEARING, CONROD SMALL END (D-0.002, KOYO)	1		
		91007-360-006	BEARING, CONROD SMALL END (D-0.002, TOMSON)	1		
		91008-360-003	BEARING, CONROD SMALL END (-0.002 -0.004, NACHI)	1		
		91008-360-004	BEARING, CONROD SMALL END (-0.002 -0.004, KOYO)	1		
		91008-360-006	BEARING, CONROD SMALL END (-0.002 -0.004, TOMSON)	1		
		91009-360-003	BEARING, CONROD SMALL END (-0.004 -0.006, NACHI)	1		
		91009-360-004	BEARING, CONROD SMALL END (-0.004 -0.006, KOYO)	1		
		91009-360-006	BEARING, CONROD SMALL END (-0.004 -0.006, TOMSON)	1		

Connecting rod small end bearing selection fit table
(Clearance 10-24μ)

Connecting rod small end I.D.	Pinion pin O.D.	14φ ^{-0.000} _{-0.006}
		one groove
two grooves	18φ ^{+0.010} _{+0.008}	91008-360-003 91008-360-004 91008-360-006
three grooves	18φ ^{+0.008} _{+0.002}	91009-360-003 91009-360-004 91009-360-006

2C	138	91014-360-006	BEARING, NEEDLE, 15X22X12	1		
1B	139	91015-360-000	BEARING, THRUST, 1226	1		
2A	140	91016-360-003	BEARING, NEEDLE, 1612	1		