



INSTALLATION, OPERATION AND MAINTENANCE MANUAL

PROJECT	:	MARR CONTRACTING
CRANE TYPE	:	Tower Crane
CRANE MODEL	:	M2480D
CRANE SERIAL No.	:	1784
DELIVERY DATE	:	February 2012
PRIMEMOVERTYPE	:	Diesel Engine CAT 18

Designed and Manufactured by:

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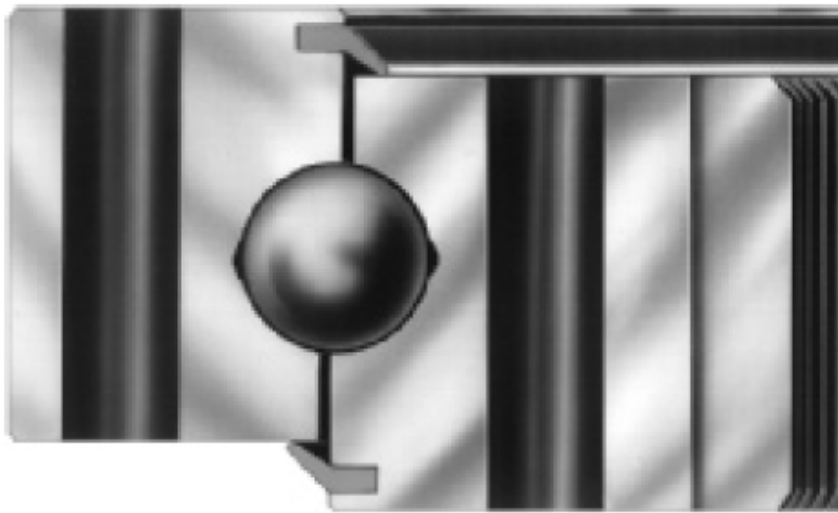


Figure 7.3 – Single Row Slew Bearing with 4 Point Contact

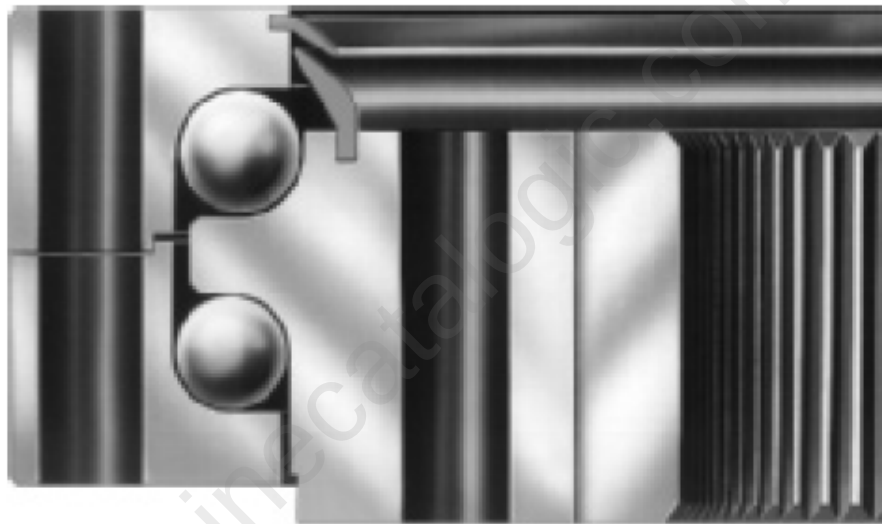


Figure 7.4 – Double Row Ball Bearing



Figure 7.5 – Roller Bearing

BASIC ENGINE

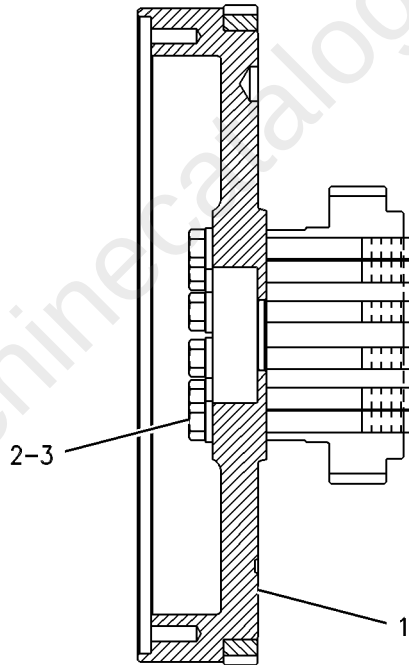
147-6284 FLYWHEEL GP

FOR USE WITH 147-3754-PAGE 220
AN ATTACHMENT

SMCS-1156

i02332183

NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	7W-1248	1	FLYWHEEL AS						
		1	4N-2514	1	GEAR (113-TEETH)						
	2	1	2B-6030	12	BOLT (5/8-18X6-IN)						
	3	1	4D-3704	12	WASHER-HARD (17X30X5-MM THK)						



GRAPHIC #1

<END>

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AIR INLET AND EXHAUST SYSTEM

311-1436 LINES GP - TURBOCHARGER

FOR USE WITH FRONT EXHAUST CONFIGURATION, WATER COOLED TURBOS. CANNOT BE USED
WITH LH SIDE COOLANT CONDITIONER, 255-0659-PAGE 451
AN ATTACHMENT

SMCS-1052

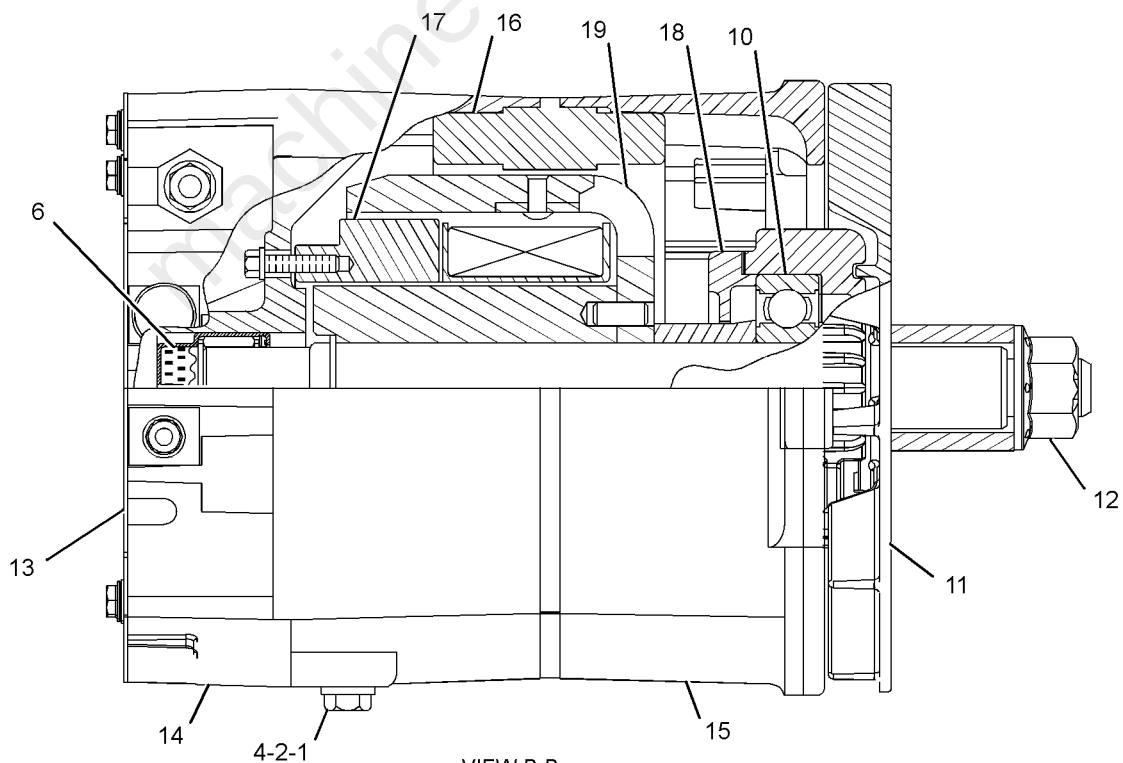
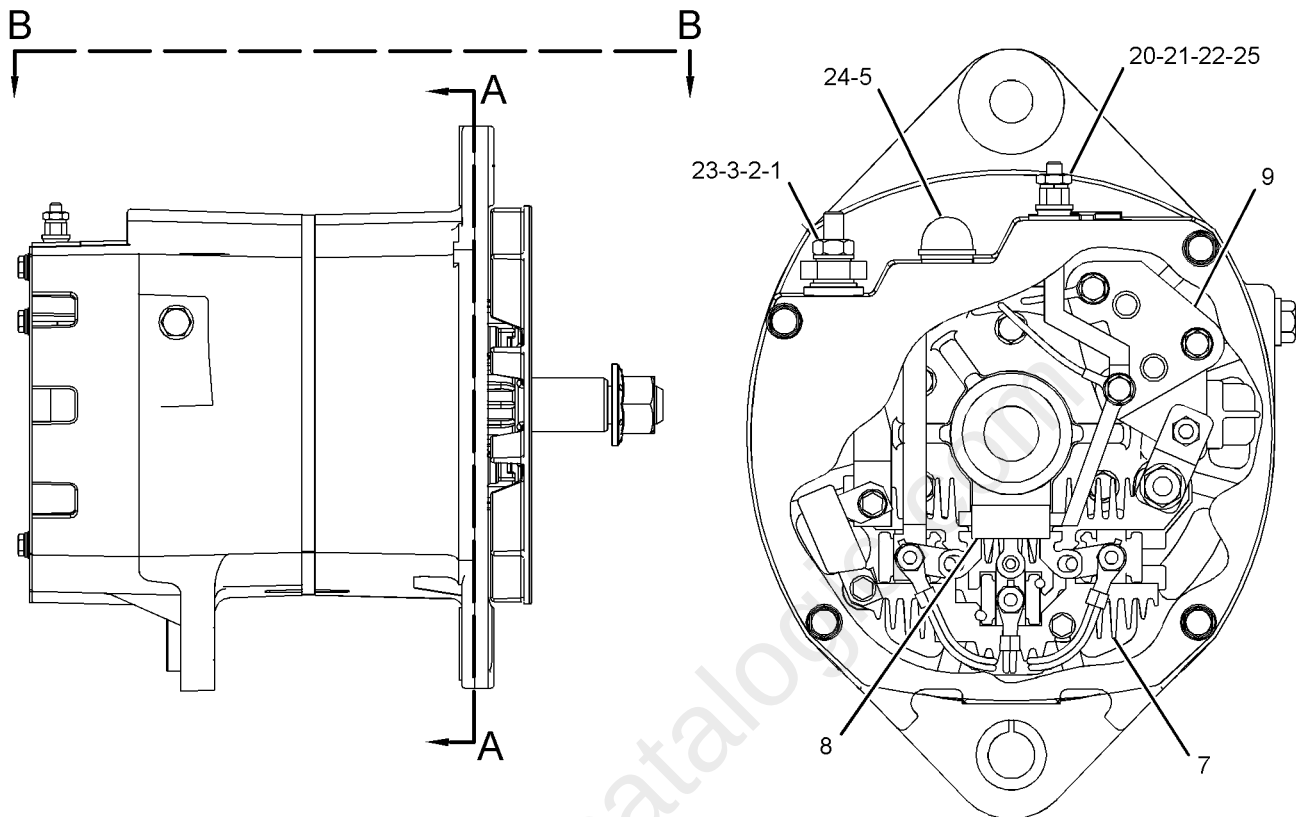
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NOTE	REF NO	GRAPHIC REF	PART NUMBER	QTY	PART NAME						SEE PAGE
					1	2	3	4	5	6 (PRODUCT LEVEL)	
	1	1	7N-7878	2	PLATE-COVER						
	2	1	9M-7540	2	CLAMP-TUBE						
	3	1	241-3283	4	GASKET						
	4	1	311-1437	1	TUBE AS						
	5	1	311-1438	1	TUBE AS						
	6	1	030-8189	1	CONNECTOR						
	7	1	0S-1588	2	BOLT (3/8-16X1.25-IN)						
	8	1	0S-1594	8	BOLT (3/8-16X1-IN)						
	9	1	1B-3057	1	CLIP						
	10	1	5M-2894	10	WASHER-HARD (10.2X18.5X2.5-MM THK)						
	11	1	6V-5063	1	SEAL-O-RING						
	12	1	6V-6609	1	SEAL-O-RING						
	13	1	8M-0505	1	CONNECTOR						
	14	1	8M-0547	1	ELBOW						
	15	1	9M-6527	2	WASHER-HARD (10.2X25.5X5-MM THK)						
	16	1	9S-8752	2	NUT-FULL (3/8-16-THD)						
	17	1	9X-6458	2	WASHER-HARD (10.2X22.5X3-MM THK)						

ELECTRICAL AND STARTING SYSTEM

316-7251 ALTERNATOR GP - CHARGING (contd.)

i02990030



GRAPHIC #1

<END>

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Full Version Available

Favelle Favco M2480D Tower Crane Operator Manual

Favelle Favco M2480D tower crane operator manual covering installation, safe operation, controls and daily maintenance. Instant PDF download.

VIEW THE FULL MANUAL

<https://machinecatalogic.com/favelle-favco-m2480d-tower-crane-operator-manual/>

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