

CATERPILLAR 45

3BK / SEBP2861

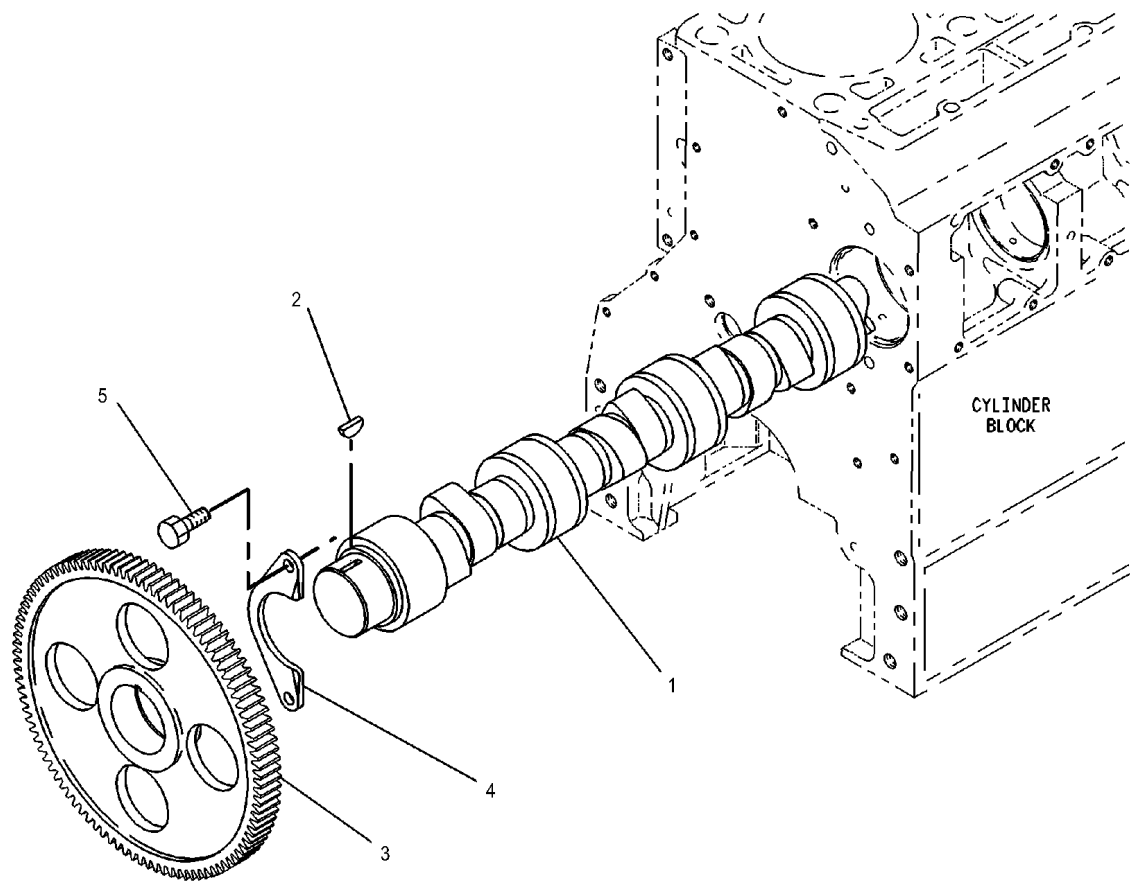
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6I-2341 CAMSHAFT GP

6I-2341 CAMSHAFT GP S/N 98Z28800-UP PART OF 154-6035, 154-6045 ENGINE AR

Drawing 1 of 1



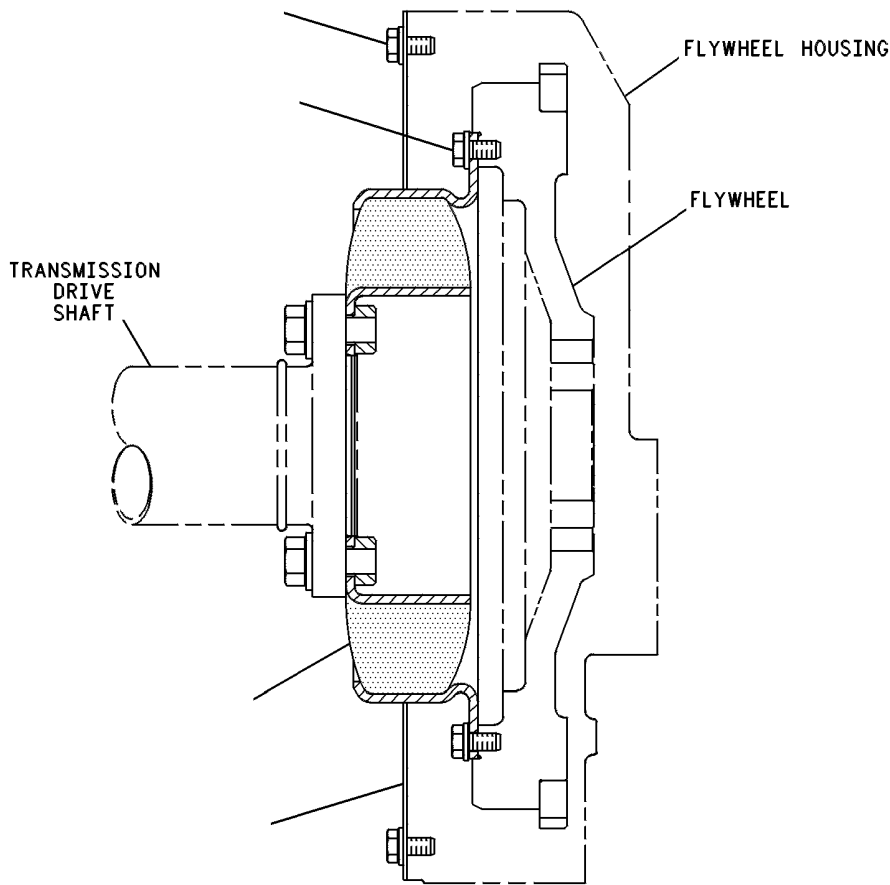
Ref.	Part number	Description	Qty	Code	Group page
1	6I-2342	CAMSHAFT AS	1		
2	1B-8705	KEY-WOODRUFF	1		
3	7W-4070	GEAR (100-TEETH)	1		
4	107-7694	PLATE-THRUST	1		
5	6V-3940	BOLT (M8X1.25X25-MM)	2	M	

CAT codes: M, R.

108-8302 COUPLING GP-FLEXIBLE

108-8302 COUPLING GP-FLEXIBLE S/N 3BK1-UP; ADK1-UP PART OF 159-5991, 159-5992 INSTALLATION AR-ENGINE

Drawing 1 of 1



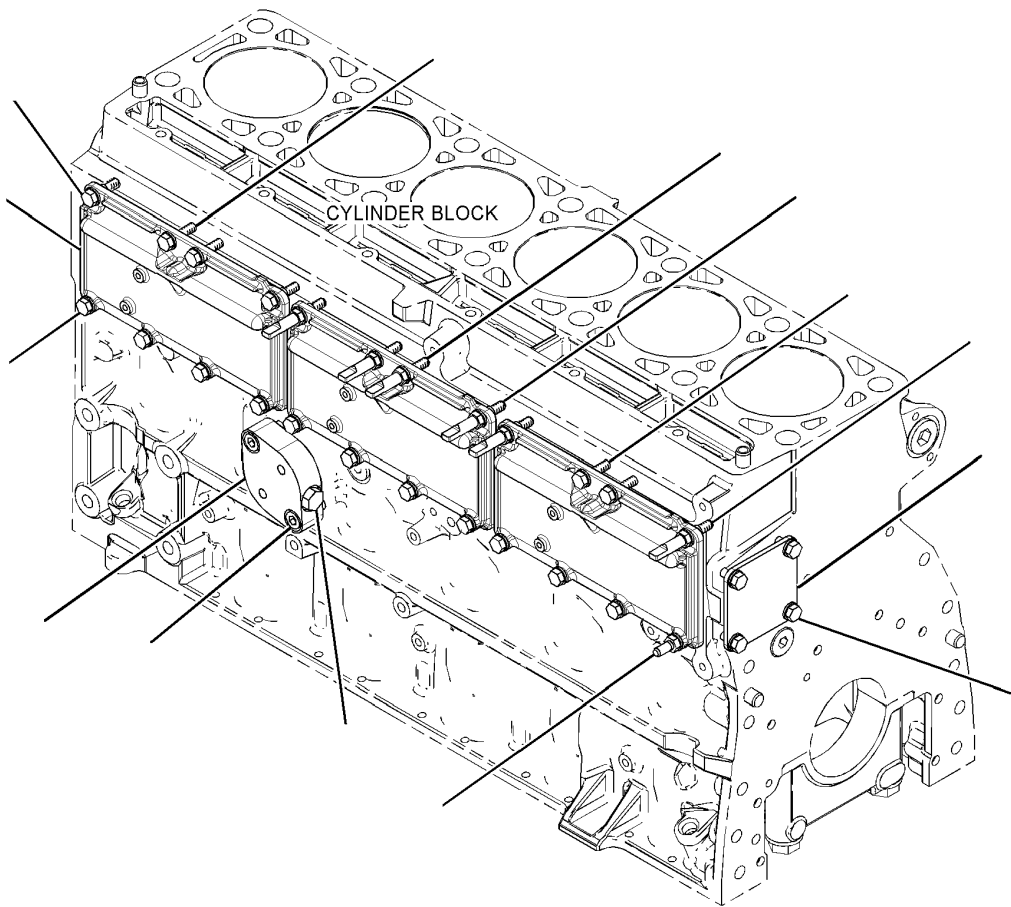
Ref.	Part number	Description	Qty	Code	Group page
1	3E-4902	COUPLING AS	1		
2	4E-4369	COVER	1		
3	8T-4137	BOLT (M10X1.5X20-MM)	14	M	
4	8T-4121	WASHER-HARD (11X21X2.5-MM THK)	14		

CAT codes: M.

128-6895 COVER GP-CYLINDER BLOCK

128-6895 COVER GP-CYLINDER BLOCK S/N 98Z28800-UP PART OF 154-6035, 154-6045 ENGINE AR

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	9X-2099	STUD (M8X1.25X52.75-MM)	7	M	
2	2W-6544	COVER	1		
3	4Y-9652	GASKET	3		
4	7W-3872	SLEEVE	6		
5	110-7618	BOLT AS	4	M	
6	342-4977	COVER-SIDE	3		
7	128-6144	COVER-OIL	1		
8	4F-9653	SEAL-O-RING	1		
9	6V-2317	BOLT (M8X1.25X30-MM)	17	M	
10	148-8407	PLUG AS	2		
(EACH INCLUDES)					
	3J-1907	SEAL-O-RING	1		
	9S-4191	PLUG-O-RING	1		

128-6895 COVER GP-CYLINDER BLOCK (continued)

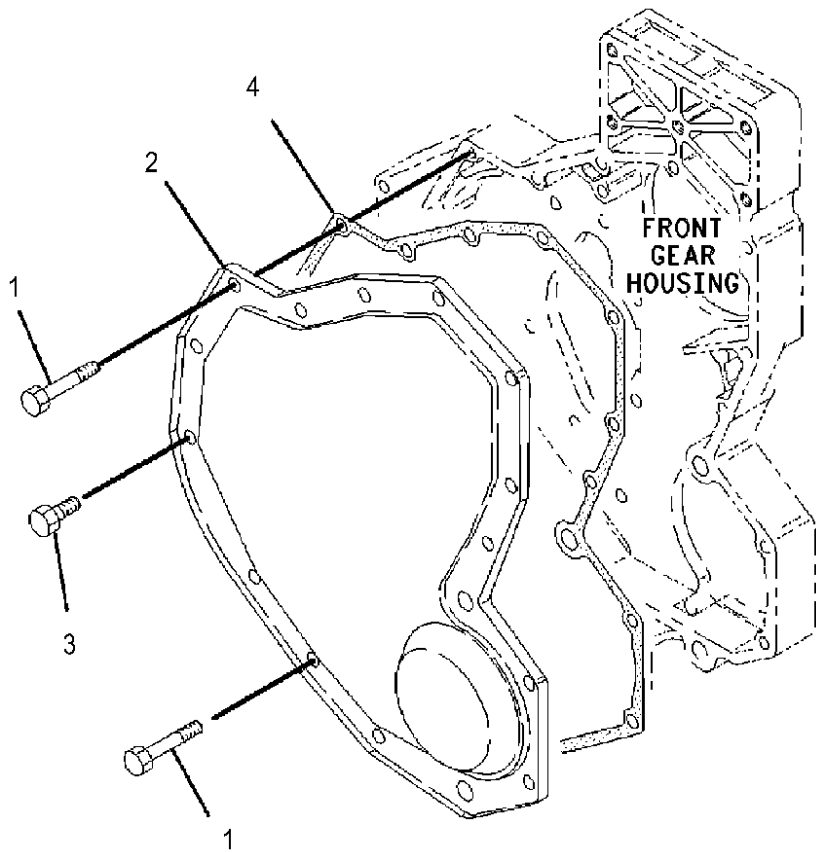
Ref.	Part number	Description	Qty	Code	Group page
11	8T-1159	BOLT-SOCKET HEAD (M10X1.5X25-MM)	2	M	
12	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	24		
13	1U-8846	SEALANT-GASKET		B	

CAT codes: B, M.

7W-9847 COVER GP-FRONT HOUSING

7W-9847 COVER GP-FRONT HOUSING S/N 98Z28800-UP PART OF 154-6035, 154-6045 ENGINE AR

Drawing 1 of 1



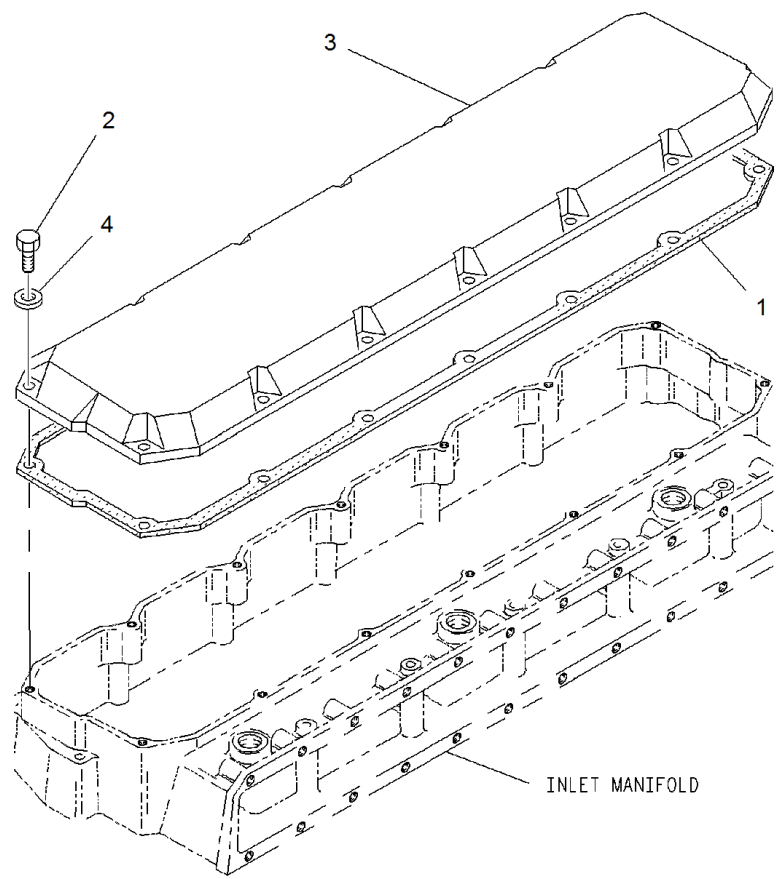
Ref.	Part number	Description	Qty	Code	Group page
1	8T-0100	BOLT (M8X1.25X60-MM)	2	CM	
2	106-7920	COVER AS-FRONT	1	C	
3	6V-2317	BOLT (M8X1.25X30-MM)	12	CBM	
4	7W-6552	GASKET	1		
	1U-8846	SEALANT-GASKET		B	

CAT codes: B, C, M.

4W-2172 COVER GP-VALVE MECHANISM

4W-2172 COVER GP-VALVE MECHANISM S/N 98Z28800-UP PART OF 154-6035, 154-6045 ENGINE AR

Drawing 1 of 1



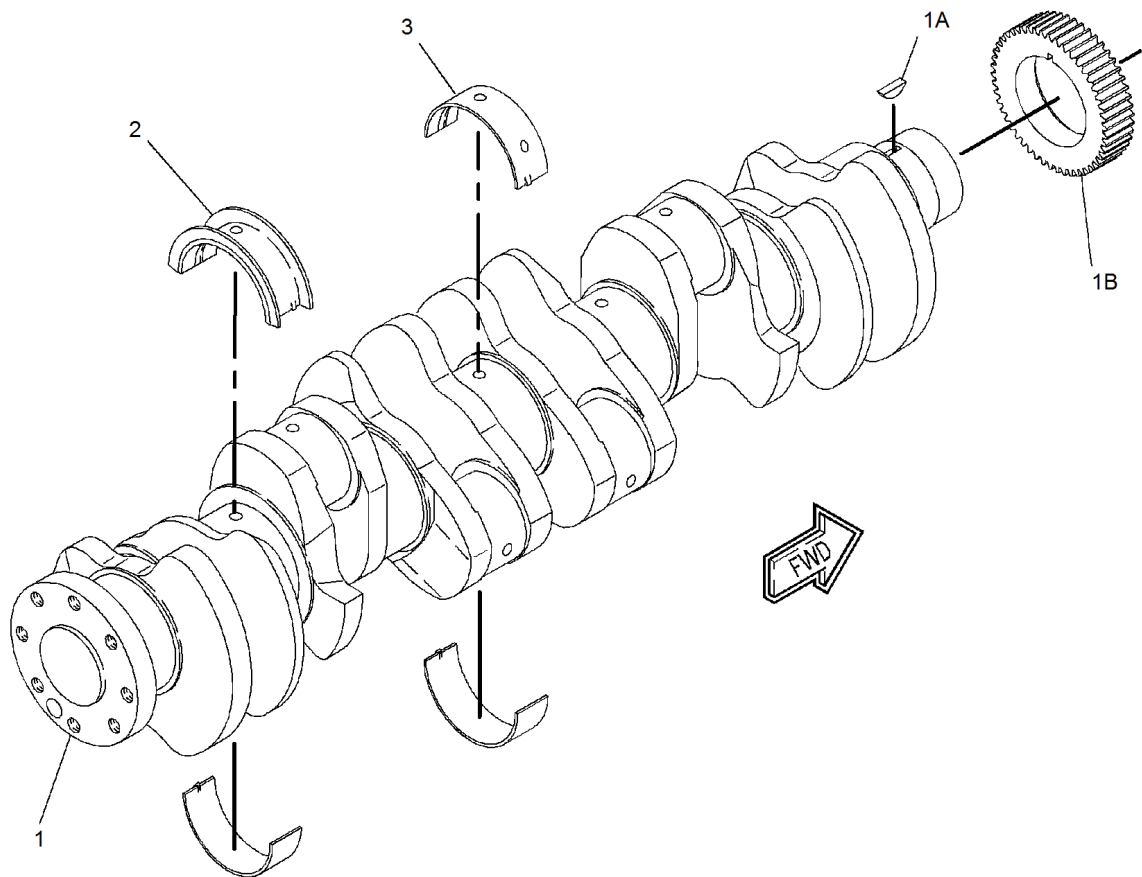
Ref.	Part number	Description	Qty	Code	Group page
1	119-2940	GASKET (VALVE COVER)	1		
2	6V-2315	BOLT (M6X1X35-MM)	14	M	
3	119-2960	COVER	1		
4	5P-0537	WASHER-HARD (7.2X14.5X2-MM THK)	14		

CAT codes: M.

4W-2197 CRANKSHAFT GP

4W-2197 CRANKSHAFT GP S/N 98Z28800-UP PART OF 154-6035, 154-6045 ENGINE AR

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	271-5658	CRANKSHAFT AS	1		
1A	1B-8705	KEY-WOODRUFF	1		
1B	2W-8147	GEAR (50-TEETH)	1		
2	212-4893	BEARING-THRUST	1		
	229-5153	BEARING-THRUST (0.25-MM US)		AB	
	229-5154	BEARING-THRUST (0.5-MM US)		AB	
	229-5155	BEARING-THRUST (0.5-MM OS)		AB	
	229-5156	BEARING-THRUST (0.5-MM OS, 0.5-MM US)		AB	
3	107-7708	BEARING-MAIN	6		
	145-0162	BEARING-MAIN (0.25-MM US)		AB	
	145-0164	BEARING-MAIN (0.5-MM US)		AB	
	145-0168	BEARING-MAIN (0.5-MM OS)		AB	
	145-0170	BEARING-MAIN (0.5-MM OS, 0.5-MM US)		AB	
	7C-7980	SLEEVE-OIL SEAL	1	AF	
(THIS WEAR SLEEVE IS USED ONLY TO SALVAGE (REPAIR) THE REAR SEAL SURFACE OF THE CRANKSHAFT)					

4W-2197 CRANKSHAFT GP (continued)

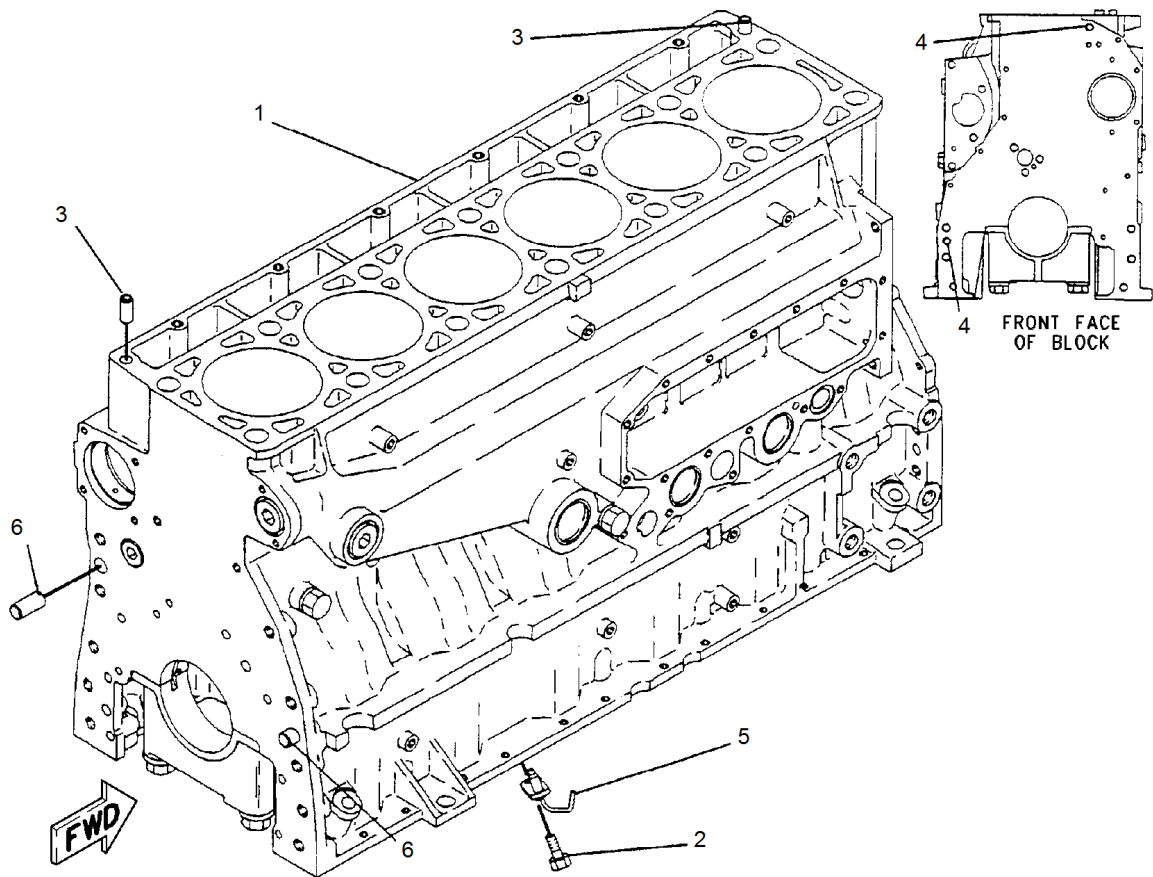
Ref.	Part number	Description	Qty.	Code	Group page
AVAILABLE REPAIR KIT(S):					
	196-9519	BEARING GP-MAIN (CRANKSHAFT)	1		
(INCLUDES A COMPLETE SET OF STANDARD MAIN AND THRUST BEARINGS)					

CAT codes: A, B, F.

7E-2482 CYLINDER BLOCK GP

7E-2482 CYLINDER BLOCK GP S/N 98Z28800-UP PART OF 154-6035, 154-6045 ENGINE AR FOR USE WITH TWO-PIECE PISTONS

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	149-5403	CYLINDER BLOCK GP	1	YC	
2	6V-3940	BOLT (M8X1.25X25MM)	6	M	
3	1W-8407	SLEEVE	2		
4	6V-3538	DOWEL (20MM OAL)	2		
5	4P-5651	TUBE AS-PISTON COOLING	6		
6	7N-5683	DOWEL	2		

CAT codes: C, M, Y.

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