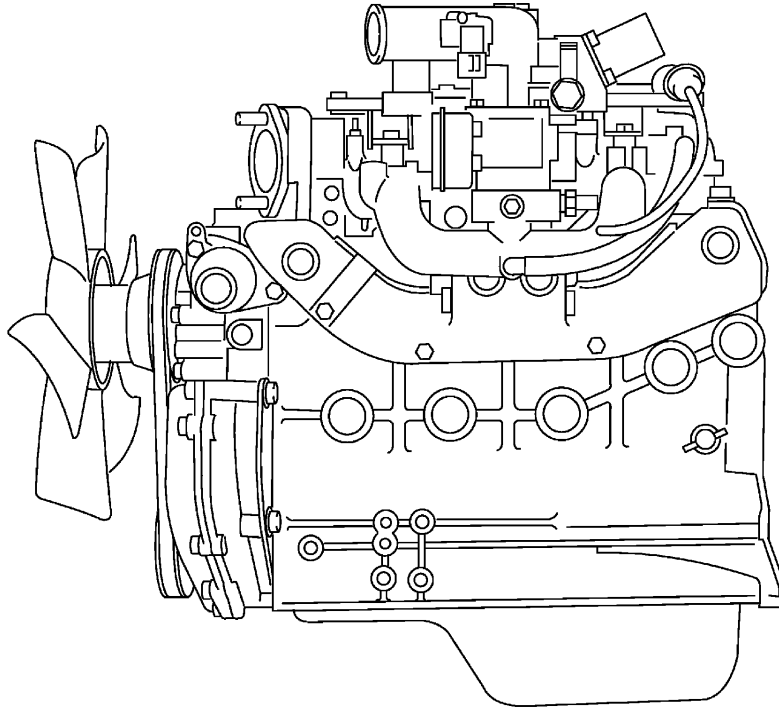




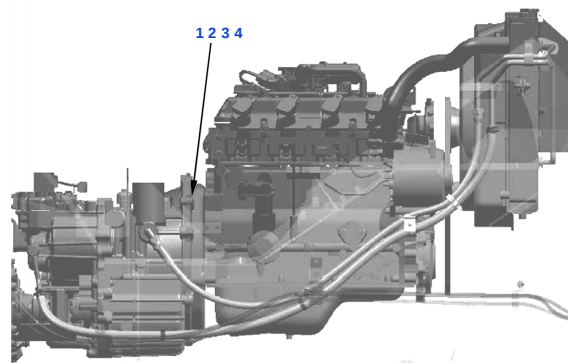
01-0001

Reference: A-1

A-1 FIG. 01-0001 K21/K25 ENGINE - NON-EPA - COMPLETE ASSEMBLY BX50-16N 210001A~

Item	Part No.	Part Name	Qty	Options
	37B-1DA-5332	K21 ENGINE, NON-EPA, DUAL FUEL	1	
	37B-1DA-5321	K21 ENGINE, NON-EPA, GASOLINE	1	
	37B-1DA-5362	K25 ENGINE, NON-EPA, DUAL FUEL	1	
	37B-1DA-5351	K25 ENGINE, NON-EPA, GASOLINE	1	

Reference: A-1



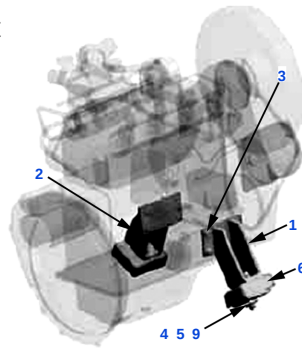
Reference: A-3

A-3 FIG. 01-0002 K21/K25 ENGINE - TRANSMISSION-TO-ENGINE MOUNTING PARTS BX50-16N 210001A~

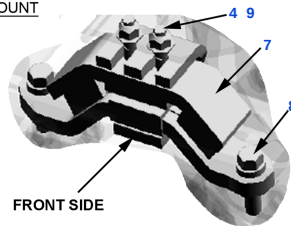
Item	Part No.	Part Name	Qty	Options
1	37B-1AZ-5034	TRANSMISSION (2.0/2.5/3.0T)	1	
	37B-1AZ-5054	TRANSMISSION (3.5T)	1	
2	01010-81045	BOLT	8	
3	01602-21030	WASHER	8	
4	01580-11008	NUT	8	
NS	01010-80816	BOLT, TORQUE CONVERTER-TO-FLEX PLATE	6	
NS	01643-50823	WASHER, TORQUE CONV.-TO-FLEX PLATE	6	

Reference: A-3

ENGINE MOUNT



POWER TRAIN MOUNT

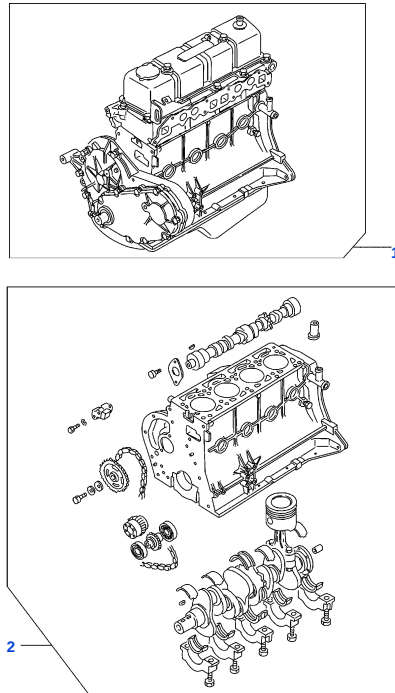


Reference: A-5

A-5 FIG. 01-0003 K21/K25 ENGINE - MOUNTING PARTS BX50-16N 210001A~

Item	Part No.	Part Name	Qty	Options
1	3EB-01-51111	BRACKET, LH	1	
2	3EB-01-51122	BRACKET, RH	1	
3	01024-81025	BOLT	6	
4	3EB-01-51380	U-NUT	6	
5	3EB-01-51190	WASHER	2	
6	3EB-01-51131	MOUNT	2	
7	3EB-02-52130	MOUNT	1	
8	3EA-71-12790	BOLT	2	
9	01643-31232	WASHER	6	

Reference: A-5

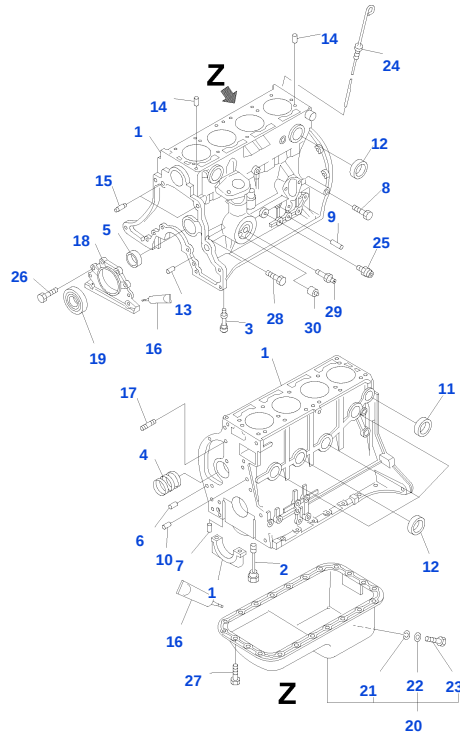


Reference: A-7

A-7 FIG. 01-0100 K21/K25 ENGINE - BARE & SHORT BLOCK BX50-16N 210001A~

Item	Part No.	Part Name	Qty	Options
1	10102-GS40A	ENGINE, BARE (W/CYLINDER HEAD AND OIL PAN), K21, GASOLINE, DUAL FUEL	1	
	10102-GS44A	ENGINE, BARE (W/CYLINDER HEAD AND OIL PAN), K21, LPG, UL-LS	1	
	10102-GS50A	ENGINE, BARE (W/CYLINDER HEAD AND OIL PAN), K25, GASOLINE, DUAL FUEL	1	
	10102-GS54A	ENGINE, BARE (W/CYLINDER HEAD AND OIL PAN), K25, LP, UL-LS	1	
2	10103-GS00A	ENGINE, SHORT BLOCK (NO CYLINDER HEAD, NO OIL PAN), K21, ALL	1	
	10102-GS10A	ENGINE, SHORT BLOCK (NO CYLINDER HEAD, NO OIL PAN), K25, ALL	1	

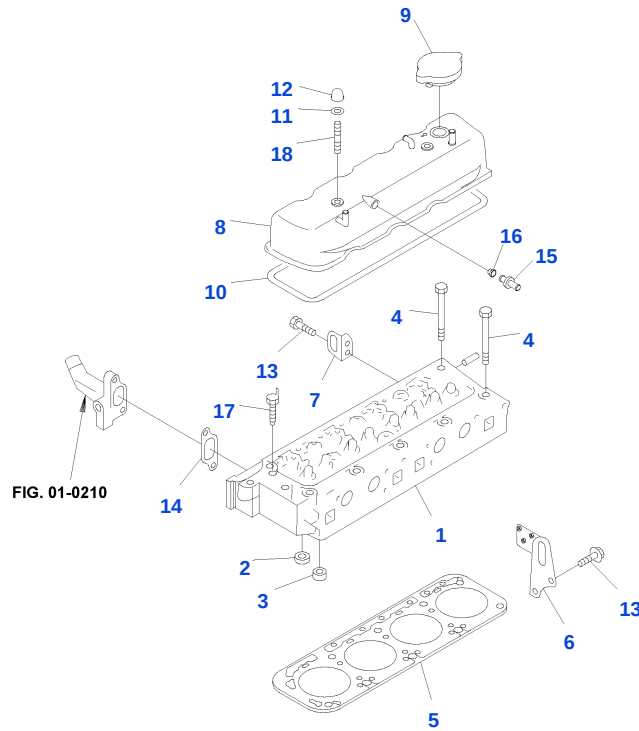
Reference: A-7



Reference: A-9

A-9 FIG. 01-0110 K21/K25 ENGINE - CYLINDER BLOCK & OIL PAN BX50-16N 210001A~

Item	Part No.	Part Name	Qty	Options
1	11000-FU400	BLOCK, CYLINDER BARE (K21)	1	
	11000-FY500	BLOCK, CYLINDER BARE (K25)	1	
2	12293-P0500	• BOLT	10	
3	15075-FF200	• BUSHING	1	
4	13002-71200	• BUSHING	1	
5	11019-32201	• PLUG	1	
6	11024-K0100	• PLUG	2	
7	11024-78200	• PLUG	1	
8	11024-85G00	• PLUG	2	
9	11023-78200	• PLUG, CAMSHAFT	1	
10	11046-73402	• PIN, DOWEL	4	
11	00933-1301A	• PLUG	1	
12	00933-1351A	• PLUG	7	
13	11024-85G01	PLUG	1	
14	11053-73400	PIN, DOWEL	2	
15	30412-P5100	PIN, DOWEL	2	
16	KP710-00150	GASKET, LIQUID	-2	
17	11392-50K00	STUD	2	
18	12297-FU400	RETAINER, OIL	1	
19	12279-FF200	SEAL, OIL	1	
20	11110-FU400	PAN, OIL	1	
21	11119-01M02	• SEAT	1	
22	11026-01M02	• WASHER	1	
23	11128-01M00	• PLUG, DRAIN	1	
24	11140-50K00	GAUGE, OIL LEVEL	1	
25	25240-89911	SWITCH, OIL PRESSURE	1	
26	08120-8201E	BOLT	4	
27	08120-61228	BOLT	12	
28	08931-3021A	PLUG	1	
29	15213-21002	STUD	1	
30	15241-16A01	VALVE, REGULATOR	1	

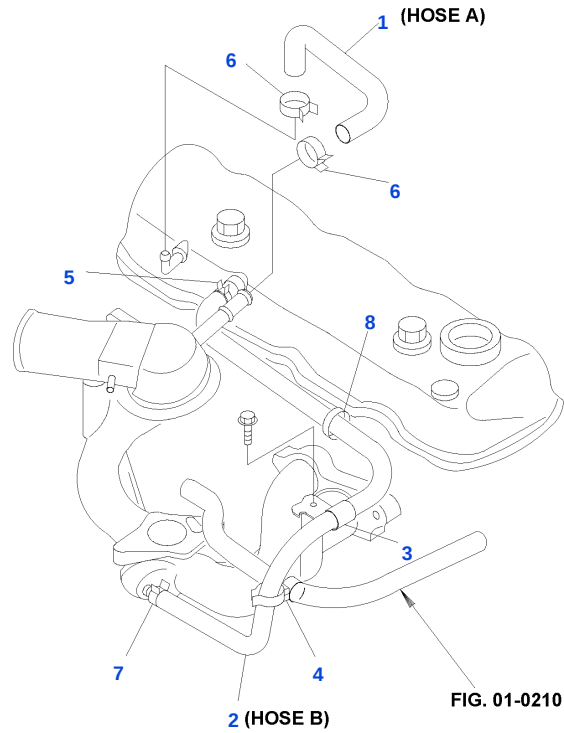


Reference: A-11

A-11 FIG. 01-0111 K21/K25 ENGINE - CYLINDER HEAD & ROCKER COVER BX50-16N 210001A~

Item	Part No.	Part Name	Qty	Options
1	11040-FY501	HEAD, CYLINDER	1	
2	11099-FY500	• SEAT, VALVE	4	
3	11098-FY500	• SEAT, VALVE	4	
4	11056-FY500	BOLT	10	
5	11044-FU400	GASKET	1	
6	10005-FU410	SLINGER, ENGINE	1	
7	10006-FU410	SLINGER, ENGINE	1	
8	13264-FU400	COVER, VALVE	1	
9	15255-1P110	CAP, OIL FILLER	1	
10	13270-FY500	GASKET	1	
11	13274-B1101	NUT	2	
12	13268-88V62	WASHER	2	
13	01121-05351	BOLT	4	
14	11062-FY500	GASKET	1	
15	11810-75T00	VALVE, CONTROL	1	
16	11812-41B00	INSULATOR	1	
17	25080-89903	GAUGE, WATER TEMPERATURE	1	
18	08223-83010	STUD	2	

Reference: A-11

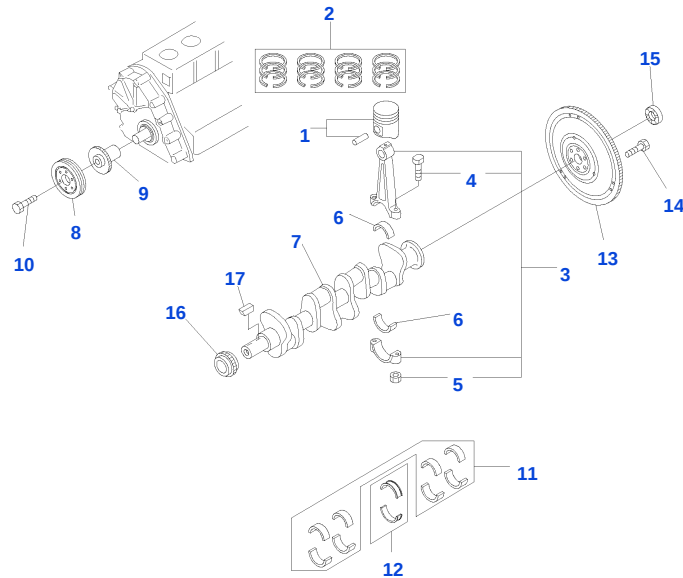


Reference: A-13

A-13 FIG. 01-0118 K21/K25 ENGINE - CRANKCASE VENTILATION BX50-16N 210001A~

Item	Part No.	Part Name	Qty	Options
1	11828-FU400	HOSE A, BLOWBY GAS	1	
2	11823-FU400	HOSE B, BLOWBY GAS	1	
3	24220-FU400	CLIP	1	
4	24220-79901	CLIP	1	
5	16439-42L01	CLAMP, HOSE B	1	
6	16439-V5000	CLAMP, HOSE A	2	
7	16439-17B00	CLAMP, HOSE B	1	
8	08120-61633	BOLT	1	

Reference: A-13



Reference: A-15

A-15 FIG. 01-0120 K21/K25 ENGINE - PISTON, CRANKSHAFT & FLYWHEEL BX50-16N 210001A~

Item	Part No.	Part Name	Qty	Options
1	12010-FU420	PISTON W/ PIN, K21, STD GRADE 1	4	
	12010-FU421	PISTON W/ PIN, K21, STD GRADE 2	4	
	12010-FU422	PISTON W/ PIN, K21, STD GRADE 3	4	
	12010-FU423	PISTON W/ PIN, K21, STD GRADE 4	4	
	12010-FU424	PISTON W/ PIN, K21, STD GRADE 5	4	
	12010-FU470	PISTON W/ PIN, K21, OS=0.5	4	
	12010-FU471	PISTON W/ PIN, K21, OS=1.0	4	
	12010-FU520	PISTON W/ PIN, K25, STD GRADE 1	4	
	12010-FU521	PISTON W/ PIN, K25, STD GRADE 2	4	
	12010-FU522	PISTON W/ PIN, K25, STD GRADE 3	4	
	12010-FU523	PISTON W/ PIN, K25, STD GRADE 4	4	
	12010-FU524	PISTON W/ PIN, K25, STD GRADE 5	4	
	12010-GS17A	PISTON W/ PIN, K25, OS=0.5	4	
	12010-FU571	PISTON W/ PIN, K25, OS=1.0	4	
2	12033-4E110	RING SET, PISTON, STD	4	
	12036-4E110	RING SET, PISTON, OS=0.5	4	
	12038-4E110	RING SET, PISTON, OS=1.0	4	
3	12100-FU400	ROD, CONNECTING, K21	4	
	12100-FY500	ROD, CONNECTING, K25	4	
4	12109-D0210	• BOLT, CONNECTING ROD	8	
5	12112-H1000	• NUT, CONNECTING ROD	8	
6	12111-FY500	• BEARING SET, CONNECTING ROD, STD	8	
	12117-FY500	• BEARING SET, CONNECTING ROD, US=0.08	8	
	12118-FY500	• BEARING SET, CONNECTING ROD, US=0.12	8	
	12119-FY500	• BEARING SET, CONNECTING ROD, US=0.25	8	
7	12201-FU400	ASSY, CRANKSHAFT, K21	1	
	12201-FY500	ASSY, CRANKSHAFT, K25	1	
8	12303-FU400	PULLEY, CRANKSHAFT	1	
9	12307-FU460	WEDGE, CRANK PULLEY	1	
10	12309-FU400	BOLT, CRANKSHAFT PULLEY	1	
11	12231-FY500	BEARING MAIN, STD	8	
	12232-FY500	BEARING MAIN, INTERNAL, US=0.02	8	
	12233-FY500	BEARING MAIN, US=0.25	8	
	12234-FY500	BEARING MAIN, US=0.50	8	
	12235-FY500	BEARING MAIN, US=0.75	8	
	12236-FY500	BEARING MAIN, US=1.00	8	
12	12247-50K00	MAIN BEARING, CTR, STD	2	
	12248-50K00	BEARING, CTR, US=0.02	2	
	12249-50K00	BEARING, CTR, US=0.25	2	
	12250-50K00	BEARING, CTR, US=0.50	2	
	12251-50K00	BEARING, CTR, US=0.75	2	
	12252-50K00	BEARING, CTR, US=1.00	2	
13	12310-K9302	FLYWHEEL	1	
14	12315-58S00	• BOLT, FLYWHEEL	6	
15	32203-FU400	BEARING, BALL	1	
16	13021-FY500	GEAR, CRANKSHAFT	1	

Item	Part No.	Part Name	Qty	Options
17	00926-51600	KEY	2	

Reference: A-15

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