

Instructions for Parts Books

The heading at the top of the page will be the same for the picture of the parts at it is for the page with the part numbers.

Definition of column headings on part number pages:

REF.No → The number referring to the part on the picture page of the parts book.

Part No. → The number assigned to this part at the time of printing the parts book.

Description → Description of part.

Q'ty → Quantity of part used on that page.

S.No. → Serial number range of the equipment that this part will fit.

>= Your serial number should be greater than or equal to the number shown.

<= Your serial number should be lesser than or equal to the serial number shown.

I/C → Interchangeability of part shown.

↔ The part shown will work for the older and later serial number.

The part shown is not interchangeable with the other serial number.

← new for old

→ old for new

Remarks → Notes about this particular part. Sometimes this may say except [FR] or [CA]

Note about Country Codes:

The parts books we use in the United States of America may also contain information about a part that would be different in another country. It is important that you are aware of the country codes in some instances.

Symbol Country

A United States of America

CA Canada

FR France

GR Greece

PO Portugal

AU Australia

If the remark column says for example EXCEPT [FR] this part works in all countries except France.

That means it will work here in the USA.

Excavators & Wheel Loaders

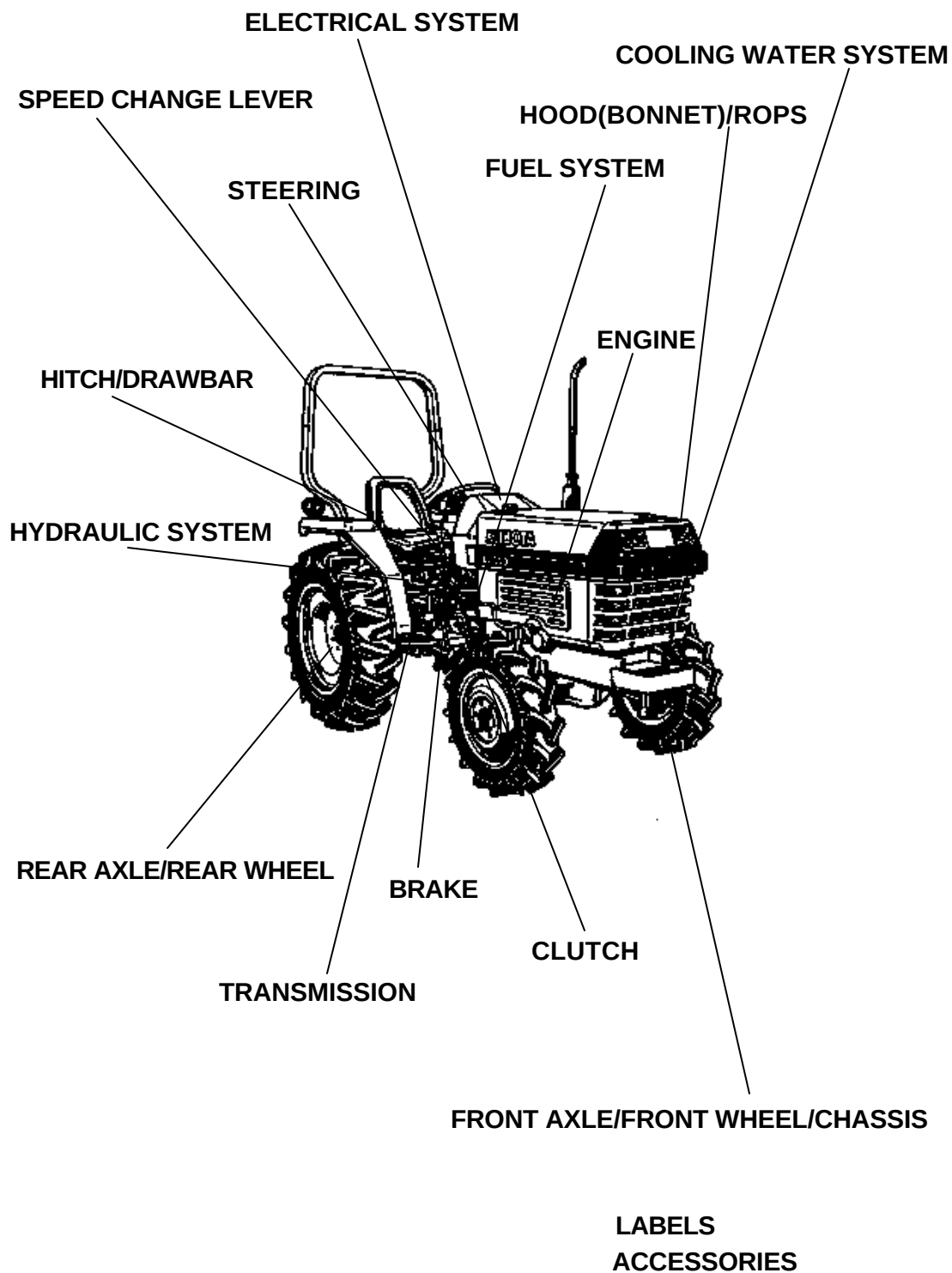
Country symbols sometimes used:

KCL - Kubota Canada Ltd

KTA - Kubota Tractor Australia

KTC - Kubota Tractor Corp. (USA)

ALL PRODUCT INDEX
L2500F

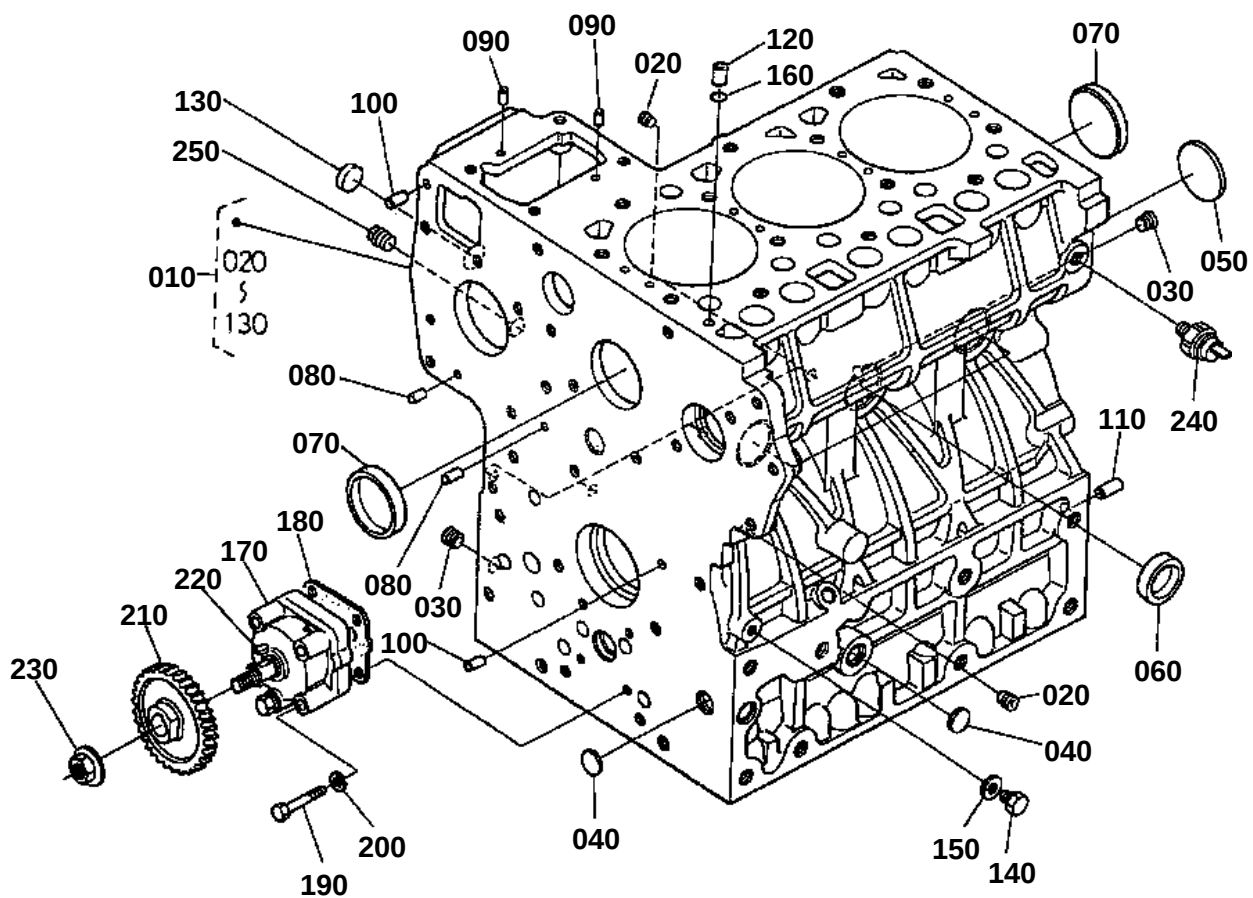


Item	Part No.	Description	Book
ENGINE	01T001	CRANKCASE	100K0362
	01T002	OIL PAN	100K0362
	01T003	PISTON/CRANKSHAFT	100K0362
	01T004	MAIN BEARING CASE	100K0362
	01T005	FLYWHEEL	100K0362
	01T006	CYLINDER HEAD	100K0362
	01T007	VALVE AND ROCKER ARM	100K0362
	01T008	NOZZLE HOLDER/GLOW PLUG	100K0362
	01T009	NOZZLE HOLDER [COMPONENT PARTS]	100K0362
	01T010	CYLINDER HEAD COVER	100K0362
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	01T017	WATER PUMP	100K0362
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	01T019	FUEL CAMSHAFT	100K0362
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	01T021	INJECTION PUMP [COMPONENT PARTS]	100K0362
	01T022	ENGINE STOP LEVER	100K0362
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	01T025	UPPER GASKET KIT	100K0362
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Item	Part No.	Description	Book
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	02T081	STEERING LINKAGE (TIE ROD)	100K0362
	02T08401	MANUAL STEERING AND HANDLE (MS)	100K0362
	02T08501	MANUAL STEERING [COMPONENT PARTS]	100K0362
STEERING	02T08601	HYDRAULIC PUMP	100K0362
	02T08701	HYDRAULIC PUMP [COMPONENT PARTS]	100K0362
	02T08801	HYDRAULIC OIL LINE	100K0362
	02T090	CONTROL VALVE	100K0362
	02T09101	CONTROL VALVE (POSITION CONTROL) [COMPONENT PARTS]	100K0362
	02T09102	CONTROL VALVE (DRAFT) [OPTION] [COMPONENT PARTS]	100K0362
	02T092	DRAFT CONTROL VALVE [OPTION]	100K0362
	02T093	DRAFT CONTROL VALVE [OPTION] [COMPONENT PARTS]	100K0362
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	02T100	3-POINT LINKAGE 2 (LIFT ROD)	100K0362
	02T101	TOP LINK BRACKET/LOWER LINK HOLDER	100K0362
	02T102	TOP LINK BRACKET (WITH DRAFT CONTROL) [OPTION]	100K0362
	02T103	DRAWBAR/HITCH	100K0362
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Item	Part No.	Description	Book
HOOD(BONNET)/ROPS	02T105	FRONT GRILLE	100K0362
	02T106	HOOD (BONNET)	100K0362
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	02T108	REAR HOOD (BONNET)	100K0362
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ACCESSORIES	02T116	ACCESSORIES AND SERVICE PARTS	100K0362

CRANKCASE



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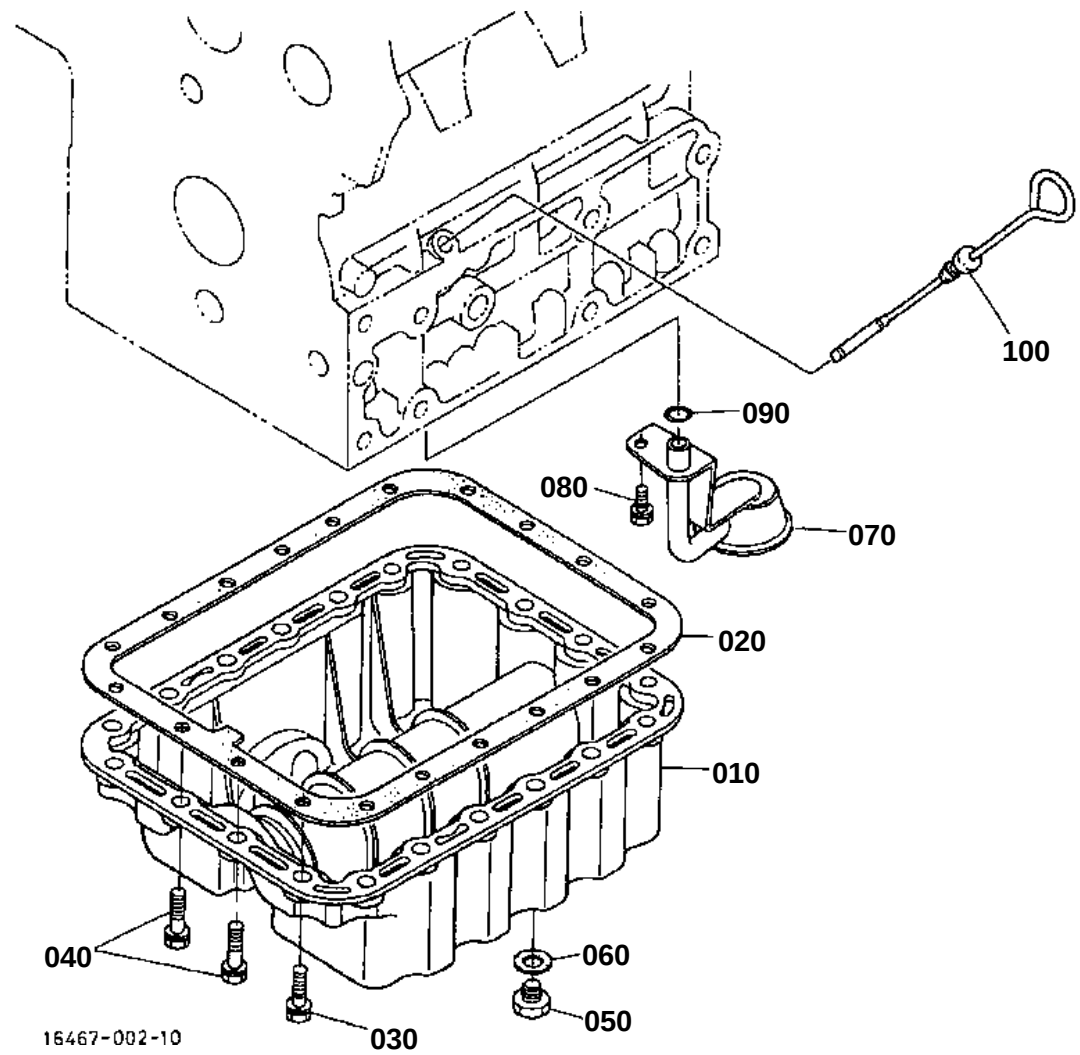


CRANKCASE

↔ Interchangeable; ≠ not interchangeable; ← new for old; → old for new

REF.No	Part No.	Description	Q'ty	S.No.	I/C	REMARKS	Weight (kgf)	Weight (lb)
010	16417-01010	COMP.CRANKCASE	1				48.5	106.7
020	15521-96020	PLUG	5				0.003	0.0066
030	15521-96030	PLUG	2				0.007	0.0154
040	17391-96160	PLUG EXPANSION	3				0.003	0.0066
050	06311-75045	PLUG EXPANSION	1				0.026	0.0572
060	15221-03380	CAP SEALING	5				0.017	0.0374
070	16111-03390	CAP SEALING	2				0.027	0.0594
080	05012-00408	PIN STRAIGHT	2				0.001	0.0022
090	05012-00609	PIN STRAIGHT	2				0.003	0.0066
100	05012-00612	PIN STRAIGHT	2				0.003	0.0066
110	05012-01018	PIN STRAIGHT	1				0.012	0.0264
120	15221-33650	PIN PIPE	1				0.004	0.0088
130	06311-85020	CAP SEALING	1				0.002	0.0044
140	15221-33610	PLUG	1				0.009	0.0198
150	15021-33660	GASKET	1				0.001	0.0022
160	15221-33700	O RING	1				0.001	0.0022
170	15471-35010	ASSY PUMP OIL	1				0	0
180	15296-35150	GASKET OIL PUMP	1				0	0
180	1A021-35150	GASKET OIL PUMP	1		«		0.001	0.0022
190	01053-50650	BOLT	4				0.011	0.0242
200	04512-60060	WASHER SPRING	4				0.001	0.0022
210	19202-35660	GEAR OIL PUMP DRIVE	1				0.23	0.506
220	05712-00410	KEY FEATHER	1				0.001	0.0022
230	15221-35682	NUT FLANGE	1				0.014	0.0308
240	15531-39010	SWITCH OIL	1				0.032	0.0704
250	06312-10020	PLUG	1				0.016	0.0352

OIL PAN

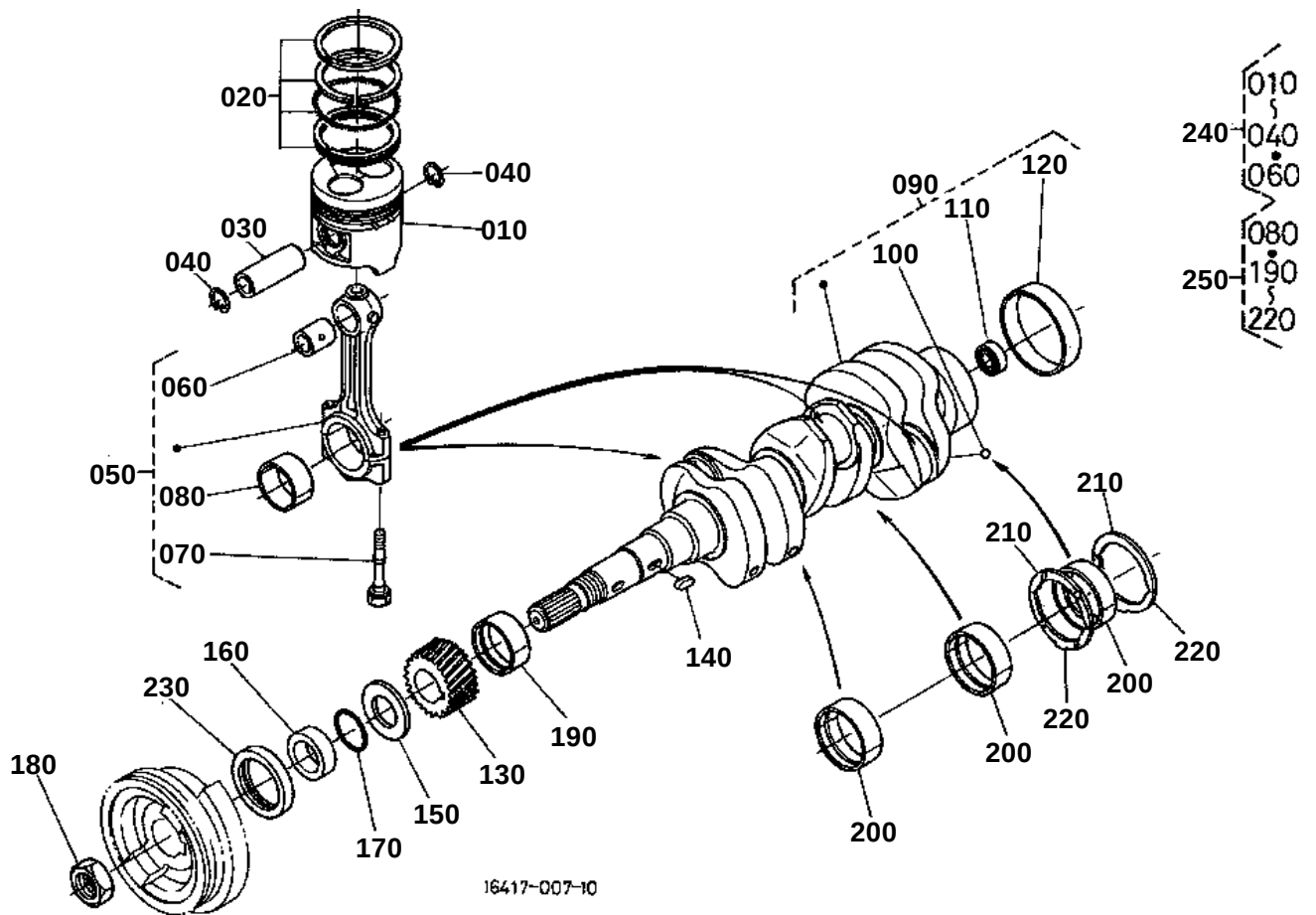




OIL PAN

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REF.No	Part No.	Description	Q'ty	S.No.	I/C	REMARKS	Weight (kgf)	Weight (lb)
010	15521-01610	OIL PAN	1				2.8	6.16
020	17326-01620	GASKET OIL PAN	1				0	0
020	1A021-01620	GASKET OIL PAN	1		«		0.014	0.0308
030	01133-51028	BOLT	18				0.027	0.0594
040	01133-51025	BOLT	2				0.023	0.0506
050	15261-33750	PLUG	2				0.034	0.0748
060	15109-33660	GASKET	2				0.001	0.0022
060	6C090-59860	GASKET	2		«		0	0
070	16427-32110	FILTER OIL	1				0.2	0.44
080	01123-60814	BOLT	1				0.01	0.022
090	04811-00160	O RING	1				0	0
100	16427-36410	GAUGE OIL	1				0.035	0.077



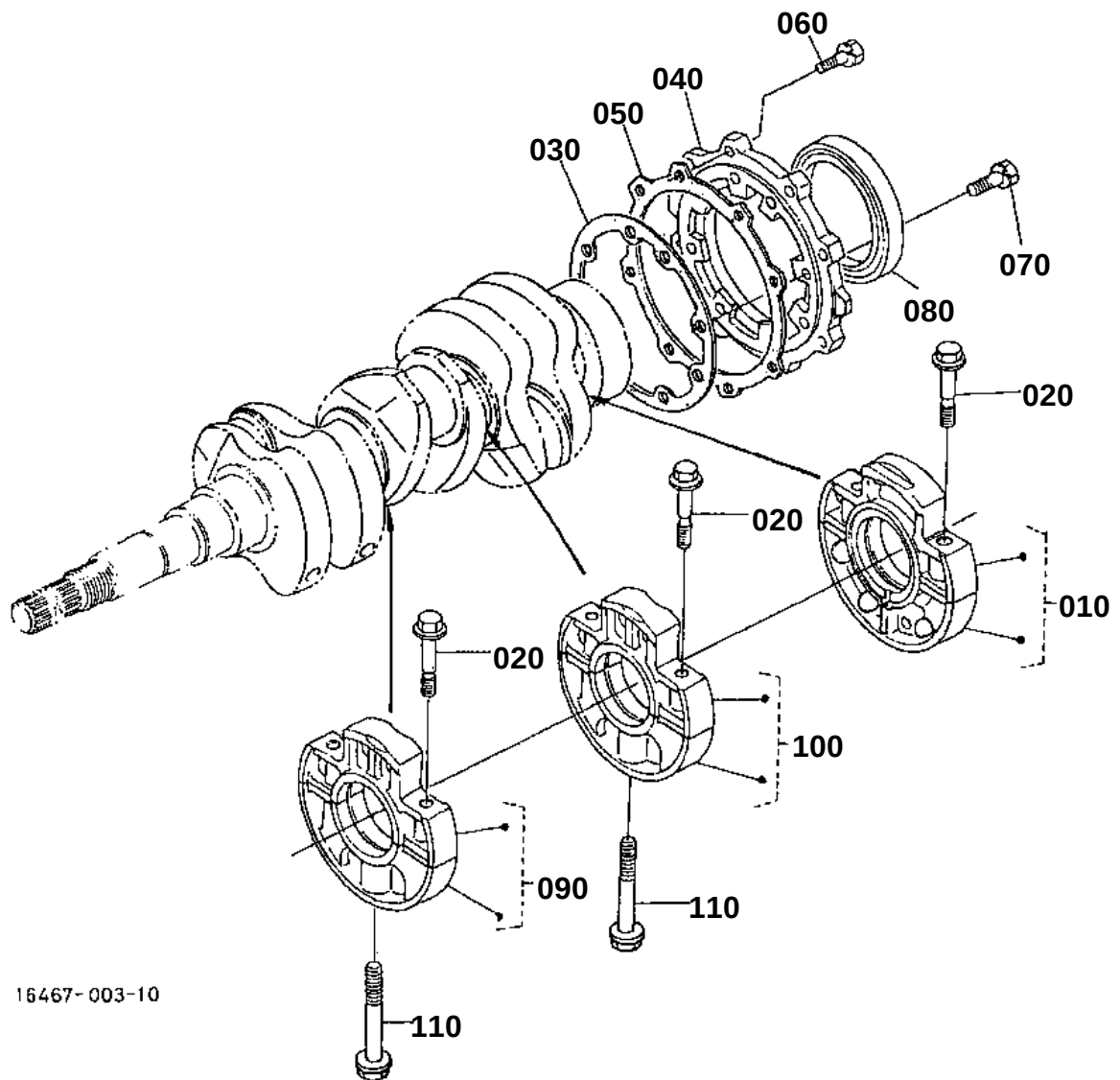


PISTON/CRANKSHAFT

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REF.No	Part No.	Description	Q'ty	S.No.	I/C	REMARKS	Weight (kgf)	Weight (lb)
010	16427-21110	PISTON	3			STD	0.5	1.1
010	16427-21910	PISTON	3			+0.50mm	0.5	1.1
020	16427-21050	ASSY PISTON RING	3			STD	0.055	0.121
020	16427-21090	ASSY PISTON RING	3			+0.50mm	0.06	0.132
030	14901-21310	PIN PISTON	3				0.17	0.374
040	14109-21330	CLIP PISTON PIN	6				0.001	0.0022
050	17311-22010	ASSY CONNECTING ROD	3				0.885	1.947
060	17331-21980	BUSH PISTON PIN	3				0.025	0.055
070	15521-22142	BOLT CONNECTING ROD	3				0.026	0.0572
080	17311-22310	METAL CRANKPIN	3			STD	0.045	0.099
080	17331-22970	METAL CRANKPIN	3			-0.20mm	0.05	0.11
080	17331-22980	METAL CRANKPIN	3			-0.40mm	0.045	0.099
090	16467-23010	COMP.CRANKSHAFT	1				13	28.6
100	07715-00401	BALL	3				0.001	0.0022
110	08121-06002	BEARING BALL	1				0.03	0.066
120	19202-23280	SLEEVE CRANKSHAFT	1				0.09	0.198
130	15471-24110	GEAR CRANK	1				0.375	0.825
140	05712-00720	KEY FEATHER	1				0.008	0.0176
150	15471-23312	SLINGER OIL	1				0.008	0.0176
160	19202-23250	COLLAR CRANKSHAFT	1				0.065	0.143
170	04811-10300	O RING	1				0.001	0.0022
180	15221-23360	NUT CRANKSHAFT	1				0.11	0.242
190	17311-23470	METAL CRANKSHAFT	1	<=10081		STD	0	0
190	17311-23472	METAL CRANKSHAFT	1	>=10082	→	STD	0.06	0.132
190	17311-23910	METAL CRANKSHAFT	1			-0.20mm	0.05	0.11
190	17311-23920	METAL CRANKSHAFT	1			-0.40mm	0.06	0.132
200	17311-23480	METAL CRANKSHAFT	3			STD	0.045	0.099
200	17311-23930	METAL CRANKSHAFT	3			-0.20mm	0.05	0.11
200	17311-23940	METAL CRANKSHAFT	3			-0.40mm	0.06	0.132
210	15521-23530	METAL SIDE	2			STD	0.01	0.022
210	15221-23950	METAL SIDE	2			+0.20mm	0	0
210	15221-23960	METAL SIDE	2			+0.40mm	0	0
220	19202-23540	METAL SIDE	2			STD	0.01	0.022
220	19202-23970	METAL SIDE	2			+0.20mm	0.01	0.022
220	19202-23980	METAL SIDE	2			+0.40mm	0.01	0.022
230	19202-04140	SEAL OIL	1				0.015	0.033
240	07916-27660	KIT PISTON-RING	3			STD	0.72	1.584
240	07916-27670	KIT PISTON-RING	3			+0.50mm	0.84	1.848
250	07916-28070	KIT METAL ENGINE	1			STD	0.35	0.77
250	07916-28720	KIT METAL ENGINE	1	<=10081		-0.20mm	0	0
250	07916-28722	KIT METAL ENGINE	1	>=10082	→	-0.20mm	0.44	0.968
250	07916-28730	KIT METAL ENGINE	1	<=10081		-0.40mm	0	0
250	07916-28732	KIT METAL ENGINE	1	>=10082	→	-0.40mm	0.44	0.968

MAIN BEARING CASE



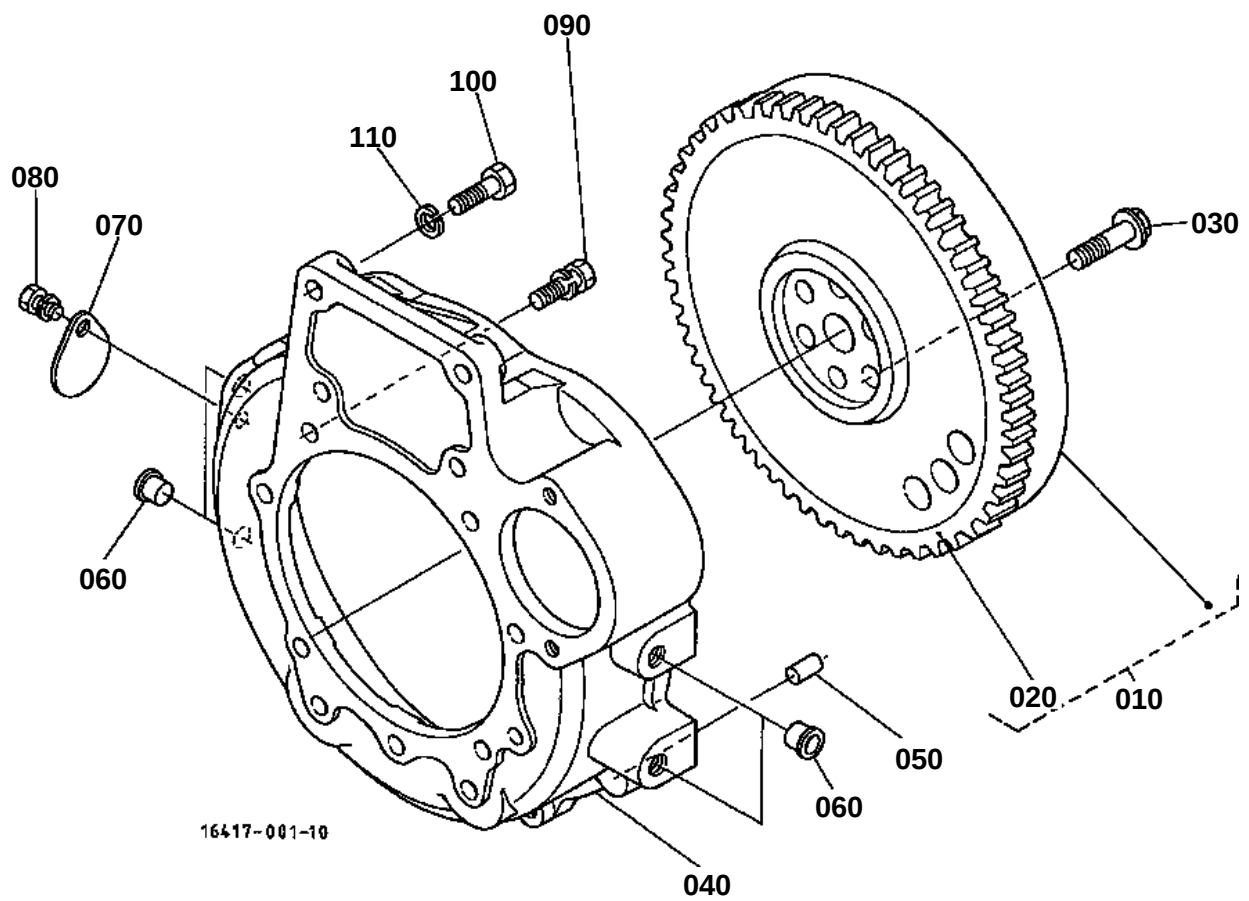
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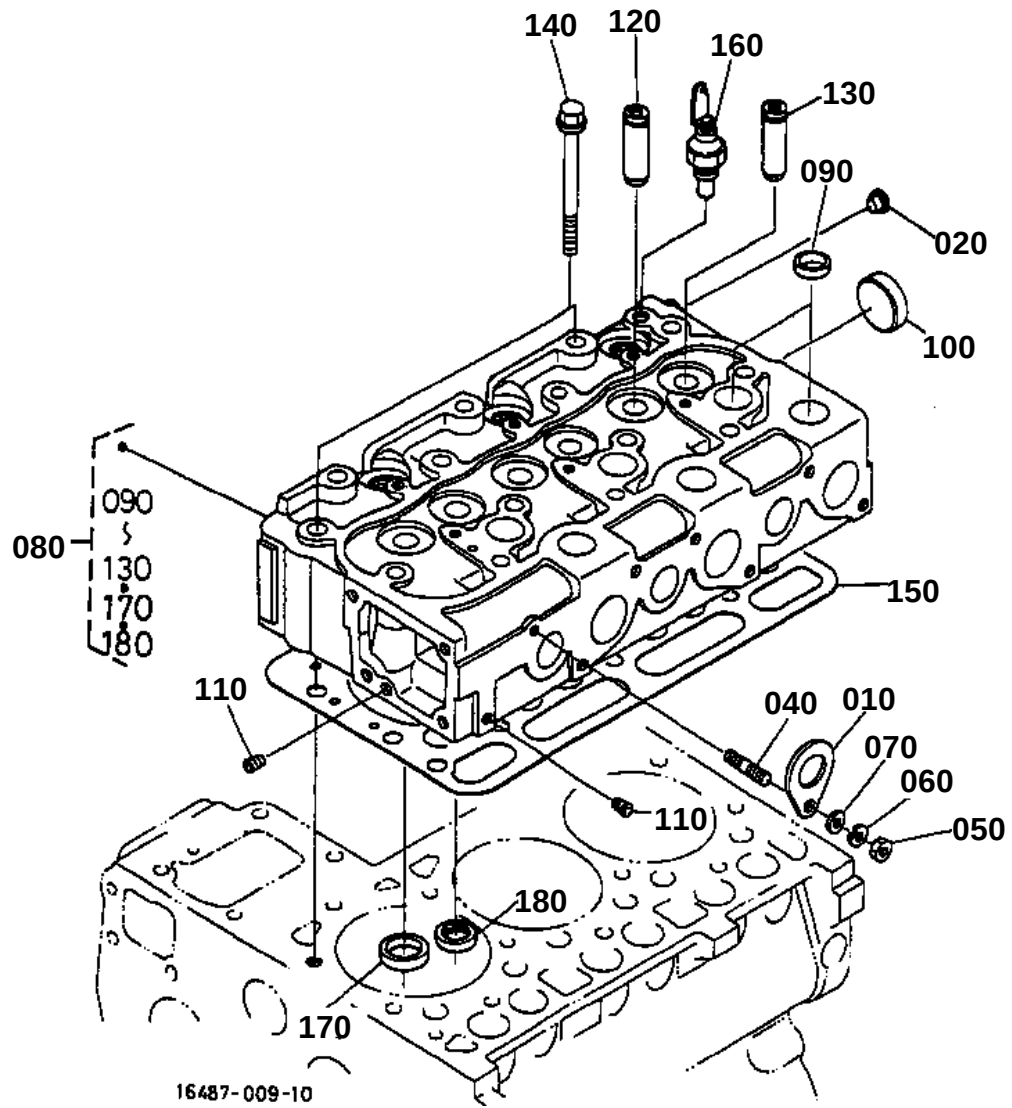
MAIN BEARING CASE

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REF.No	Part No.	Description	Q'ty	S.No.	I/C	REMARKS	Weight (kgf)	Weight (lb)
010	19013-04090	ASSY CASE MAIN BRG.	1				0	0
020	19013-04540	BOLT BEARING CASE	6				0.038	0.0836
030	19077-04360	GASKET BEARING CASE	1				0.004	0.0088
040	19013-04813	COVER BEARING CASE	1				0.41	0.902
050	17118-04830	GASKET BRG.CASE COV.	1				0	0
060	01123-50825	BOLT	8				0.013	0.0286
070	01123-50828	BOLT	8				0.014	0.0308
080	19202-04460	SEAL OIL	1				0.055	0.121
090	19013-04040	ASSY CASE MAIN BRG.	1				0	0
100	19013-04050	ASSY CASE MAIN BRG.	1				0	0
110	15601-04560	BOLT BEARING CASE	2				0.06	0.132



CYLINDER HEAD





CYLINDER HEAD

↔ Interchangeable; ≠ not interchangeable; ← new for old; → old for new

REF.No	Part No.	Description	Q'ty	S.No.	I/C	REMARKS	Weight (kgf)	Weight (lb)
010	15221-01750	HOOK ENGINE	1	<=9922			0.04	0.088
010	15221-01750	HOOK ENGINE	2	>=9923			0.04	0.088
020	09980-10075	CAP PROTECTOR	1				0.001	0.0022
030	99999-99999	BLANK	0				0	0
040	15471-91530	STUD	1				0.01	0.022
050	02156-50080	NUT	1				0.004	0.0088
060	04512-60080	WASHER SPRING	1				0.002	0.0044
070	04012-50080	WASHER PLAIN	1				0.001	0.0022
080	16427-03040	COMP.CYLINDER HEAD	1	<=9922			0	0
080	16427-03047	COMP.CYLINDER HEAD	1	>=9923			15.5	34.1
090	15221-03370	CAP SEALING	9				0.01	0.022
100	15221-03490	CAP SEALING	1				0.02	0.044
110	15261-96010	PLUG	2				0.002	0.0044
120	17321-13580	GUIDE INLET VALVE	3				0.015	0.033
130	17321-13560	GUIDE EXHAUST VALVE	3				0.02	0.044
140	19013-03450	BOLT CYLINDER HEAD	14				0.077	0.1694
150	16427-03310	CASKET CYL.HEAD	1				0.11	0.242
160	31351-32830	SENSOR THERMO	1				0.02	0.044
170	16415-13620	SEAT INLET VALVE	3				0.01	0.022
180	16415-13612	SEAT EXHAUST VALVE	3				0.01	0.022

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