

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 → Discription 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 particulart part. Sometimes this may say except [FR] or [CA]

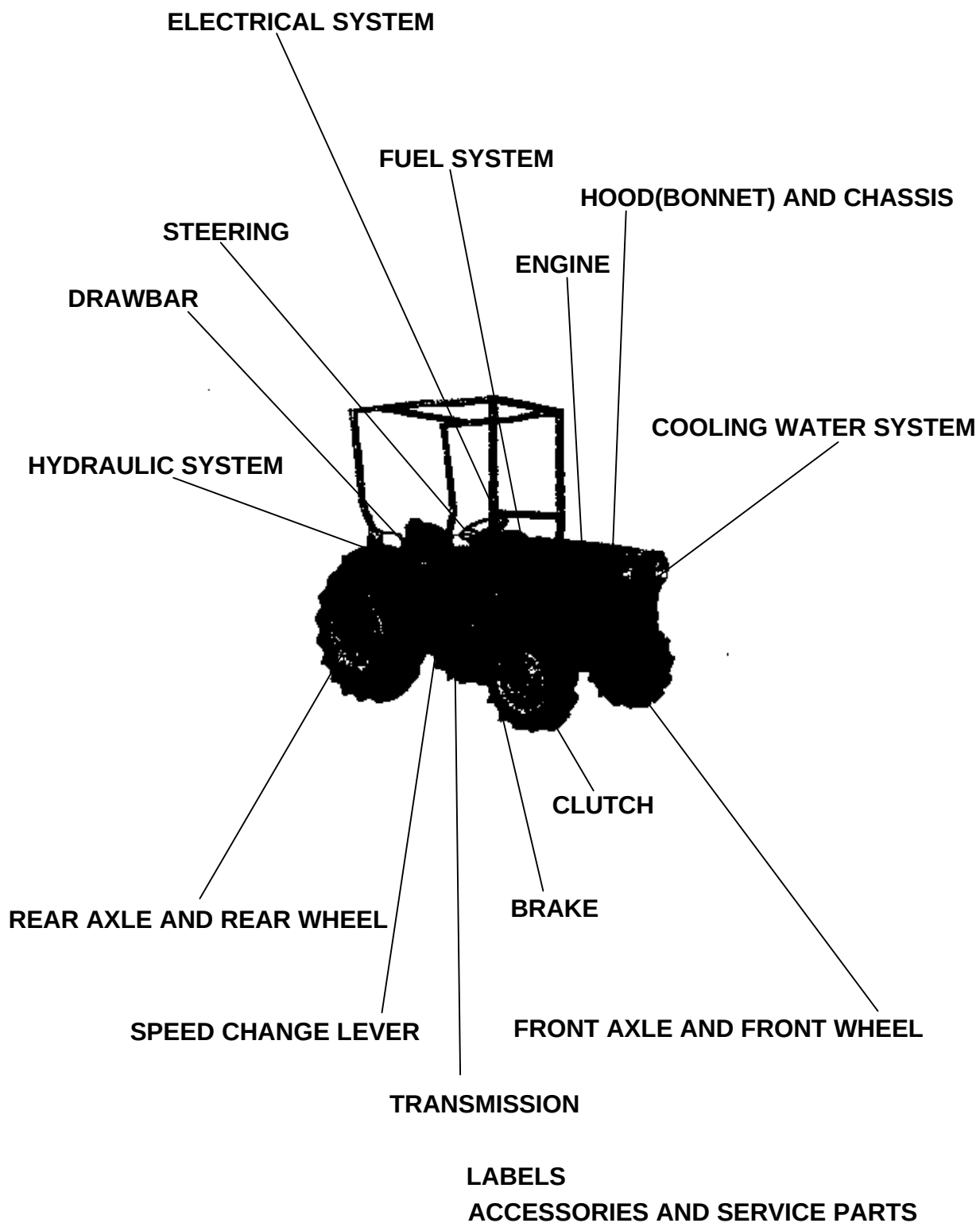
Note about Country Codes:

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 remarks column says for example EXCEPT [FR] this part works in all countries except France. That means it will work here in the USA.

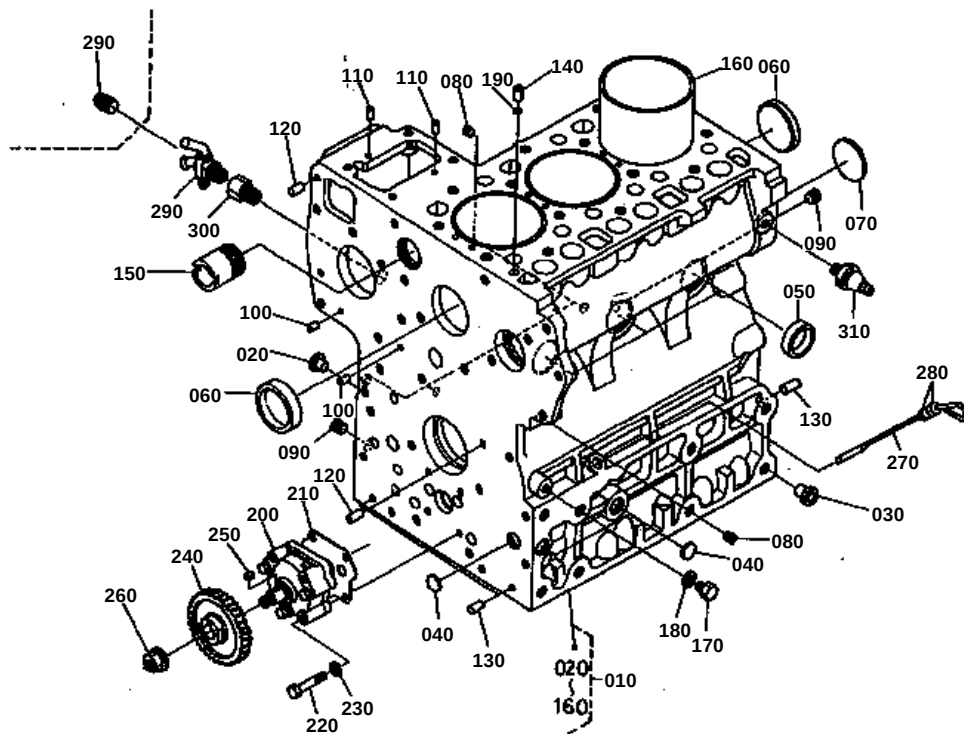
ALL PRODUCT INDEX
L295DT



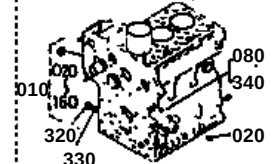
Item	Part No.	Description	Book
ENGINE	01T001	CRANKCASE	100K0125
	01T002	OIL PAN	100K0125
	01T003	PISTON AND CRANKSHAFT	100K0125
	01T004	MAIN BEARING CASE	100K0125
	01T005	FLY WHEEL	100K0125
	01T006	CYLINDER HEAD	100K0125
	01T007	VALVE AND ROCKER ARM	100K0125
	01T008	NOZZLE HOLDER AND GLOW PLUG	100K0125
	01T009	NOZZLE HOLDER [COMPONENT PARTS]	100K0125
	01T010	CYLINDER HEAD COVER	100K0125
	01T011	BREATHER	100K0125
	01T012	INLET MANIFOLD	100K0125
	01T01301	AIR CLEANER	100K0125
	01T01302	AIR CLEANER (DOUBLE)	100K0125
	01T014	EXHAUST MANIFOLD	100K0125
	01T01501	MUFFLER	100K0125
	01T01502	UNDER MUFFLER	100K0125
	01T016	CAMSHAFT	100K0125
	01T017	GEAR CASE	100K0125
	01T018	OIL FILTER [COMPONENT PARTS]	100K0125
	01T019	WATER PUMP	100K0125
	01T020	WATER FLANGE	100K0125
	01T021	INJECTION PUMP AND FUEL CAMSHAFT	100K0125
	01T022	INJECTION PUMP [COMPONENT PARTS]	100K0125
	01T023	SPEED CONTROL PLATE	100K0125
	01T024	GOVERNOR	100K0125
COOLING WATER SYSTEM	01T028	RADIATOR	100K0125
ELECTRICAL SYSTEM	01T029	DYNAMO AND FRONT PTO(OPTION)	100K0125
	01T030	DYNAMO [COMPONENT PARTS]	100K0125
ENGINE	01T025	HAND ACCELERATOR	100K0125
FUEL SYSTEM	01T026	FUEL TANK	100K0125
	01T027	FUEL FILTER	100K0125
ELECTRICAL SYSTEM	01T031	STARTER	100K0125
	01T03201	STARTER [COMPLNENT PARTS]	100K0125
	01T03202	STARTER [COMPONENT PARTS]	100K0125
	01T033	BATTERY	100K0125
	01T034	PANEL 1	100K0125
	01T035	PANEL 2	100K0125
	01T036	PANEL 3	100K0125
	01T03701	LIGHT [EXCEPT EUROPE]	100K0125
	01T039	WORK LIGHT	100K0125
CLUTCH	01T041	CLUTCH	100K0125
	01T042	CLUTCH LEVER	100K0125
	01T043	CLUTCH PEDAL	100K0125
	01T044	CLUTCH HOUSING	100K0125
TRANSMISSION	01T045	TRANSMISSION CASE	100K0125
	01T046	MAIN SHAFT	100K0125
	01T047	COUNTER SHAFT	100K0125
	01T048	PTO COUNTER SHAFT	100K0125
	01T049	REVERSE SHAFT	100K0125
SPEED CHANGE LEVER	01T050	MAIN GEAR SHIFT LEVER AND PTO GEAR SHIFT LEVER	100K0125
	01T051	MAIN SHIFT FORK	100K0125
	01T052	HI-LO GEAR SHIFT LEVER	100K0125
	01T053	CREEP GEAR SHIFT LEVER	100K0125
	01T054	PTO SHIFT FORK	100K0125
REAR AXLE AND REAR WHEEL	01T055	SPIRAL BEVEL GEAR	100K0125
	01T056	DIFFERENTIAL SYSTEM 1	100K0125
	01T057	DIFFERENTIAL SYSTEM 2	100K0125
	01T058	DIFF.LOCK PEDAL	100K0125

Item	Part No.	Description	Book
REAR AXLE AND REAR WHEEL	01T059	REAR AXLE	100K0125
	01T060	AXLE CASE	100K0125
	01T06101	REAR WHEEL(12.4-24)	100K0125
BRAKE	01T062	BRAKE	100K0125
	01T063	BRAKE PEDAL	100K0125
	01T064	PARKING BRAKE LEVER	100K0125
FRONT AXLE AND FRONT WHEEL	01T068	FRONT AXLE BRACKET	100K0125
	01T071	DIFF.GEAR SHAFT	100K0125
	01T072	DIFF.GEAR CASE	100K0125
	01T073	FRONT AXLE SUPPORT	100K0125
	01T074	PROPELLER SHAFT	100K0125
	01T075	DRIVE CASE	100K0125
	01T076	FRONT WHEEL(7-16)	100K0125
	01T077	DRAG LINKAGE	100K0125
	01T078	TIE ROD	100K0125
STEERING	01T079	MANUAL STEERING	100K0125
	01T080	MANUAL STEERING [COMPONENT PARTS]	100K0125
HYDRAULIC SYSTEM	01T081	HYDRAULIC PUMP	100K0125
	01T08201	HYDRAULIC PUMP [COMPONENT PARTS]	100K0125
	01T08202	HYDRAULIC PUMP [COMPONENT PARTS]	100K0125
	01T083	HYDRAULIC OIL LINE	100K0125
	01T084	HYDRAULIC OIL FILTER	100K0125
	01T085	CONTROL VALVE	100K0125
	01T086	CONTROL VALVE [COMPONENT PARTS]	100K0125
	01T087	RELIEF VALVE	100K0125
	01T088	RELIEF VALVE [COMPONENT PARTS]	100K0125
	01T089	DRAFT CONTROL VALVE	100K0125
	01T090	DRAFT CONTROL VALVE [COMPONENT PARTS]	100K0125
	01T091	HYDRAULIC CYLINDER	100K0125
	01T092	LIFT ARM	100K0125
	01T093	3-POINT LINKAGE	100K0125
	01T094	TOP LINKAGE BRACKET	100K0125
DRAWBAR	01T095	DRAWBAR AND HITCH	100K0125
	01T096	PTO SHAFT PROTECTOR	100K0125
HOOD(BONNET) AND CHASSIS	01T097	HOOD (BONNET)	100K0125
	01T098	REARVIEW MIRROR	100K0125
	01T099	UPPER FRAME	100K0125
	01T10001	FENDER	100K0125
	01T10002	FENDR	100K0125
	01T101	TOOLS CASE	100K0125
	01T10201	SEAT	100K0125
	01T10202	SEAT [OPTION]	100K0125
	01T103	S.M.V.EMBLEM BRACKET	100K0125
	01T104	STEP	100K0125
LABELS	01T105	LABEL 1	100K0125
	01T106	LABEL 2	100K0125
ACCESSORIES AND SERVICE PARTS	01T107	ACCESSORIES AND SERVICE PARTS	100K0125

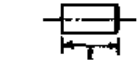
CRANKCASE



010 15301-0101-0
 020 34150-2758-0
 080 15221-3363-0
 320 15221-3375-0
 330 15109-3366-0
 340 15521-3361-0

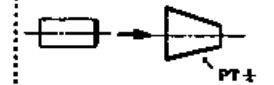


320 15521-3362-0



1 : 9 → 12.5mm

320 15521-9601-0

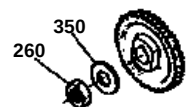


320 15521-9601-0

260 15221-3568-0

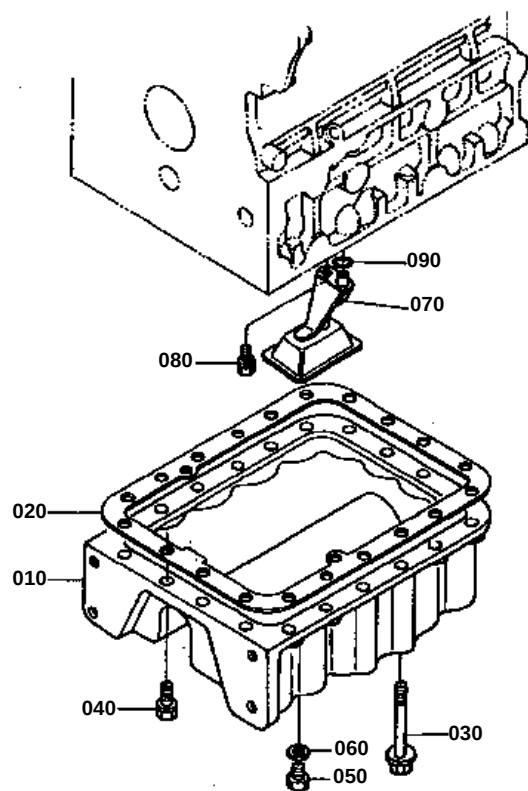
350 15221-3567-0

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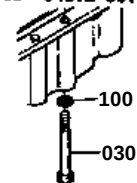


↔ Interchangeable; ≠ not interchangeable; ← new for old; → old for new

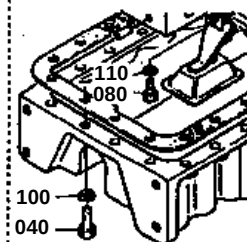
REF.No	Part No.	Description	Q'ty	S.No.	I/C	REMARKS	Weight (kgf)	Weight (lb)
010	15301-01010	COMP.CRANKCASE	1	≤3550			0	0
010	15301-01012	COMP.CRANKCASE	1	≥3551	≠		50	110
010	15301-01012	COMP.CRANKCASE	1	≤11099		SOUTH WEST ASIA & ALGERIA	50	110
010	16111-01010	COMP.CRANKCASE	1	≥11100	↔	SOUTH WEST ASIA & ALGERIA	55	121
020	34150-27580	PLUG	6	≤3550			0.001	0.0022
020	34150-27580	PLUG	1	≥3551			0.001	0.0022
030	32210-27580	PLUG BLIND	9	≥3551			0.001	0.0022
040	06311-75015	PLUG	3	≤8279			0.002	0.0044
040	06311-75018	PLUG	3	≥8280	≠		0.004	0.0088
050	15221-03380	CAP SEALING	5				0.017	0.0374
060	15221-03390	CAP SEALING	2				0.03	0.066
060	15221-03390	CAP SEALING	2	≤11099		SOUTH WEST ASIA & ALGERIA	0.03	0.066
060	16111-03390	CAP SEALING	2	≥11100	↔	SOUTH WEST ASIA & ALGERIA	0.027	0.0594
070	06311-75045	PLUG	1				0.026	0.0572
080	15221-33630	PLUG PIN	5	≤3550			0.001	0.0022
080	15221-33630	PLUG PIN	4	≥3551			0.001	0.0022
080	15521-96020	PLUG	5	≥4654	≠		0.003	0.0066
090	15221-33640	PLUG	1	≤4653			0.003	0.0066
090	15521-96030	PLUG	2	≥4654	≠		0.007	0.0154
100	05012-00408	PIN STRAIGHT	2				0.001	0.0022
110	05012-00609	PIN STRAIGHT	2				0.003	0.0066
120	05012-00612	PIN STRAIGHT	2				0.003	0.0066
130	05012-01018	PIN STRAIGHT	3				0.012	0.0264
140	15221-33650	PIN PIPE	1				0.004	0.0088
150	15221-72840	PIPE WATER	1				0.078	0.1716
160	15201-02310	LINER CYLINDER	3				0.57	1.254
170	15221-33610	PLUG	1				0.009	0.0198
180	15021-33660	GASKET	1				0.001	0.0022
190	15221-33700	O RING	1				0.001	0.0022
200	15321-35010	ASSY PUMP OIL	1				0.525	1.155
210	15221-35150	GASKET OIL PUMP	1				0	0
220	01053-50648	BOLT	4				0.01	0.022
230	04512-50060	WASHER SPRING	4				0	0
240	15221-35660	GEAR OIL PUMP DRIVE	1	≤3550			0	0
240	15521-35660	GEAR OIL PUMP DRIVE	1	≥3551	↔		0	0
240	19202-35660	GEAR OIL PUMP DRIVE	1	≥6474	↔		0.23	0.506
250	05712-00410	KEY FEATHER	1				0.001	0.0022
260	15221-35680	NUT	1	≤11885			0	0
260	15221-35682	NUT FLANGE	1	≥11886	←		0.014	0.0308
270	15221-36410	GAUGE OIL	1				0.028	0.0616
280	04811-00050	O RING	2				0.001	0.0022
290	14412-73110	COCK DRAIN	1	≤7235			0.09	0.198
290	15575-73100	COCK DRAIN	1	≥7236	↔		0.065	0.143
290	06312-10020	PLUG	1			SOUTH WEST ASIA & ALGERIA	0.015	0.033
300	15291-73160	JOINT DRAIN COCK	1	≥3551			0.04	0.088
310	15221-39013	SWITCH OIL	1				0.035	0.077
320	15221-33750	PLUG PIN	1	≤3550			0.032	0.0704
320	15521-33630	PLUG PIN	1	≥3551	≠		0.003	0.0066
320	15521-33620	PLUG PIN	1	≥4057	≠		0.004	0.0088
320	15521-96010	PLUG	1	≥4187	≠		0.01	0.022
320	15521-96010	PLUG PIN	1	≤4653			0.01	0.022
330	15109-33660	GASKET	1	≤3550			0.001	0.0022
340	15521-33610	PLUG.PIN	1	≥3551			0.002	0.0044
340	15521-33610	PLUG PIN	1	≤4653			0.002	0.0044
350	15221-35670	WASHER	1	≤11885			0.005	0.011



030 15411-9101-0
100 04512-50100



040 01173-51035
080 01053-50816
100 04512-50100
110 04512-50080

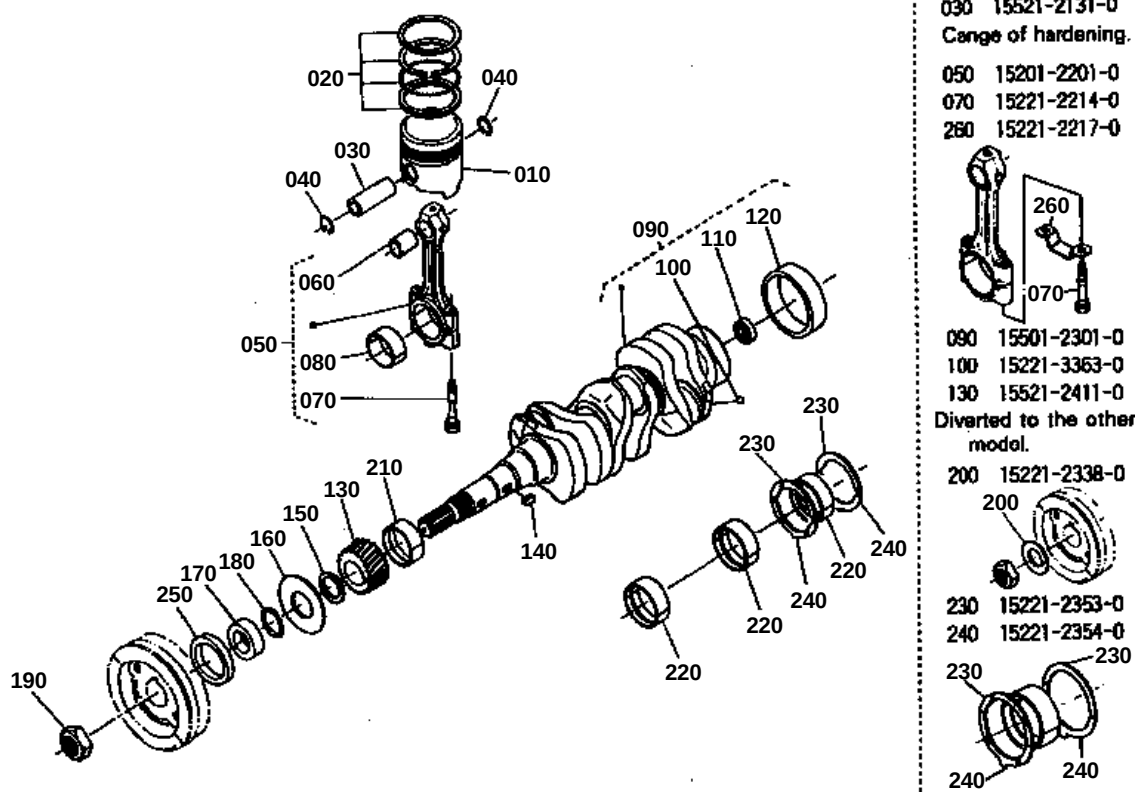




OIL PAN

↔ 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	15301-01610	OIL PAN	1				11.4	25.08
020	15301-01620	GASKET OIL PAN	1				0	0
030	15411-91010	BOLT	4	≤11861			0	0
030	17377-91010	BOLT	4	≥11862	≠		0.08	0.176
040	01173-51035	BOLT	16	≤3550			0.025	0.055
040	01133-51035	BOLT	16	≥3551	↔		0.03	0.066
050	15221-33750	PLUG	2				0.032	0.0704
060	15109-33660	GASKET	2				0.001	0.0022
070	15301-32110	FILTER OIL	1				0.23	0.506
080	01053-50816	BOLT	1	≤3550			0.011	0.0242
080	01123-50816	BOLT	1	≥3551	↔		0.011	0.0242
090	04811-00140	O RING	1				0.001	0.0022
100	04512-50100	WASHER SPRING	20	≤3550			0	0
100	04512-50100	WASHER SPRING	4	≥3551			0	0
100	04512-50100	WASHER SPRING	4	≤11861			0	0
110	04512-50080	WASHER SPRING	1	≤3550			0	0



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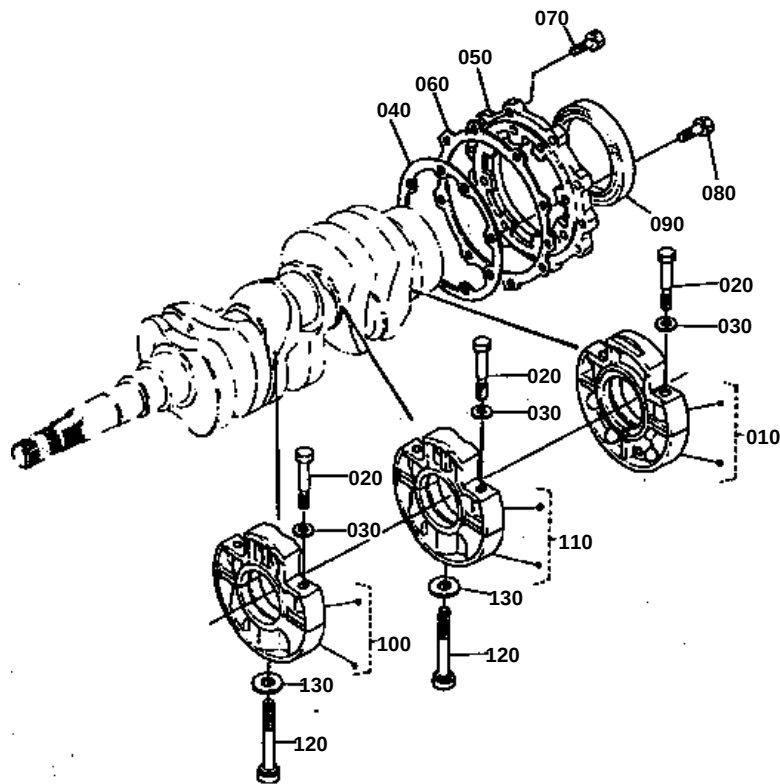
REF.No	Part No.	Description	Q'ty	S.No.	I/C	REMARKS	Weight (kgf)	Weight (lb)
010	15201-21110	PISTON	3			STD	0.54	1.188
010	15201-21910	PISTON	3			+0.5MM	0.545	1.199
020	15201-21052	ASSY PISTON RING	3			STD	0.06	0.132
020	15201-21092	ASSY PISTON RING	3			+0.5MM	0.06	0.132
030	15221-21310	PIN PISTON	3	≤3550			0	0
030	15521-21310	PIN PISTON	3	≥3551	↔		0.156	0.3432
040	15221-21330	CIR-CLIP PISTON PIN	6				0.002	0.0044
050	15201-22010	ASSY CONNECTING ROD	1	≤3550			0	0
050	15521-22010	ASSY CONNECTING ROD	3	≥3551	↔		0	0
050	15471-22012	ASSY CONNECTING ROD	3	≥11886	↔		0.76	1.672
060	15221-21980	BUSH PISTON PIN	3				0	0
070	15221-22140	BOLT CONNECTING ROD	6	≤3550			0	0
070	15521-22140	BOLT CONNECTING ROD	6	≥3551	↔		0	0
080	15221-22310	METAL CRANKPIN	3	≤11885		STD	0	0
080	15471-22310	METAL CRANKPIN	3	≥11886	←	STD	0.03	0.066
080	15221-22970	METAL CRANKPIN	3	≤11885		-0.2MM	0.04	0.088
080	15471-22970	METAL CRANKPIN	3	≥11886	←	-0.2MM	0.04	0.088
080	15221-22980	METAL CRANKPIN	3	≤11885		-0.4MM	0.04	0.088
080	15471-22980	METAL CRANKPIN	3	≥11886	←	-0.4MM	0.04	0.088
090	15321-23010	COMP.CRANKSHAFT	1	≤3550			13	28.6
090	15501-23010	COMP.CRANKSHAFT	1	≥3551	←		13.42	29.524
090	15568-23010	COMP.CRANKSHAFT	1	≥6984	≠		13.04	28.688
100	15131-01380	PLUG PIN	3	≤3550			0.001	0.0022
100	15221-33630	PLUG PIN	3	≥3551	←		0.001	0.0022
100	07715-03209	BALL	3	≥11755	↔		0.002	0.0044
110	08121-06002	BEARING BALL	1				0.03	0.066
120	19202-23280	SLEEVE CRANKSHAFT	1	≥6984			0.09	0.198
130	15221-24110	GEAR CRANKSHAFT	1	≤3550			0	0
130	15521-24110	GEAR CRANKSHAFT	1	≥3551	≠		0.34	0.748
140	05712-00720	KEY FEATHER	1				0.008	0.0176
150	15221-24130	COLLAR	1				0.015	0.033
160	15221-23310	SLINGER OIL	1	≤11885			0	0
160	15471-23312	SLINGER OIL	1	≥11886	←		0.008	0.0176
170	15221-23250	COLLAR CRANKSHAFT	1	≤6983			0	0
170	19202-23250	COLLAR CRANKSHAFT	1	≥6984	≠		0.065	0.143
180	04811-10300	O RING	1				0.001	0.0022
190	15221-23360	NUT CRANKSHAFT	1				0.11	0.242
200	15221-23380	WASHER CRANKSHAFT	1	≤11885			0.02	0.044
210	15221-23470	METAL CRANKSHAFT	1	≤11885		STD	0	0
210	17331-23470	METAL CRANKSHAFT	1	≥11886	←	STD	0.06	0.132
210	15221-23910	METAL CRANKSHAFT	1			-0.2MM	0	0
210	15221-23920	METAL CRANKSHAFT	1			-0.4MM	0	0
220	15221-23480	METAL CRANKSHAFT	3	≤11885		STD	0	0
220	17331-23480	METAL CRANKSHAFT	3	≥11886	←	STD	0.05	0.11
220	15221-23930	METAL CRANKSHAFT	3			-0.2MM	0.055	0.121
220	15221-23940	METAL CRANKSHAFT	3			-0.4MM	0.056	0.1232
230	15221-23530	METAL SIDE	2	≤3550		STD	0	0
230	15521-23530	METAL SIDE	2	≥3551	↔	STD	0.01	0.022
230	15221-23950	METAL SIDE	2			+0.2MM	0	0
230	15221-23960	METAL SIDE	2			+0.4MM	0	0
240	15221-23540	METAL SIDE	2	≤3550		STD	0	0
240	15521-23540	METAL SIDE	2	≥3551	↔	STD	0	0
240	19202-23540	METAL SIDE	2	≥7144	↔	STD	0.01	0.022
240	15221-23970	METAL SIDE	2	≤3550		+0.2MM	0.009	0.0198
240	19202-23970	METAL SIDE	2	≥3551	←	+0.2MM	0.01	0.022
240	15221-23980	METAL SIDE	2	≤3550		+0.4MM	0.009	0.0198
240	19202-23980	METAL SIDE	2	≥3551	←	+0.4MM	0.01	0.022
250	09550-00001	SEAL OIL	1				0.015	0.033



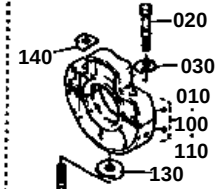
PISTON AND CRANKSHAFT

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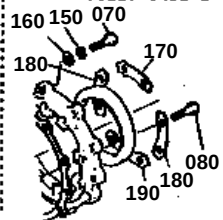
REF.No	Part No.	Description	Q'ty	S.No.	I/C	REMARKS	Weight (kgf)	Weight (lb)
260	15221-22170	WASHER ROD BOLT	3	≤3550			0.01	0.022



010 15221-0404-0
 020 15221-0454-0
 030 15221-0457-0
 100 15221-0405-0
 110 15321-0406-0
 130 15291-0459-0
 140 15221-0458-0



070 01053-50825
 080 01053-50828
 150 04512-50080
 160 04012-50080
 170 15221-0464-0
 180 15221-0465-0
 190 15221-0466-0

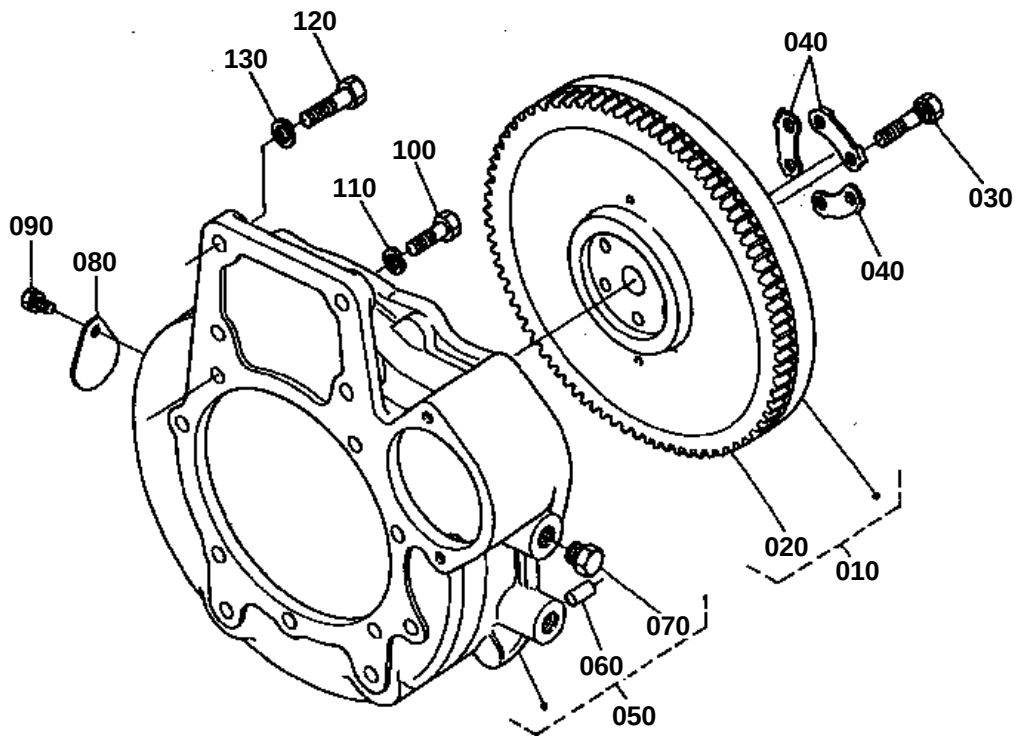




MAIN BEARING CASE

↔ 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	15221-04040	ASSY CASE MAIN BRG.	1	≤3550			0	0
010	15521-04040	ASSY CASE MAIN BRG.	1	≥3551	↔		0	0
010	19202-04040	ASSY CASE MAIN BRG.	1	≥7144	↔		1.28	2.816
020	15221-04540	BOLT	6	≤3550			0	0
020	15521-04540	BOLT BEARING CASE	6	≥3551	↔		0	0
030	15221-04570	WASHER LOCK	3	≤3550			0.002	0.0044
030	15521-94010	WASHER PLAIN	6	≥3551	↔		0.001	0.0022
040	15221-04360	GASKET	1				0	0
050	15221-04810	COVER BEARING	1	≤6983			0.3	0.66
050	19202-04810	COVER BEARING CASE	1	≥6984	≠		0.36	0.792
060	15221-04820	GASKET	1				0	0
070	01053-50825	BOLT	8	≤3550			0.014	0.0308
070	01123-50825	BOLT	8	≥3551	↔		0.013	0.0286
080	01053-50828	BOLT	8	≤3550			0.014	0.0308
080	01123-50828	BOLT	8	≥3551	↔		0.014	0.0308
090	15221-04460	SEAL OIL	1	≤6983			0.06	0.132
090	19202-04460	SEAL OIL	1	≥6984	≠		0.055	0.121
100	15221-04050	ASSY CASE MAIN BRG.	1	≤3550			0	0
100	15521-04055	ASSY CASE MAIN BRG.	1	≥3551	↔		1.2	2.64
110	15321-04060	ASSY CASE MAIN BRG.	1	≤3550			0	0
110	15521-04065	ASSY CASE MAIN BRG.	1	≥3551	≠		1.225	2.695
120	15291-04560	BOLT	2				0.06	0.132
130	15291-04590	WASHER LOCK	2	≤3550			0.005	0.011
130	15521-94020	WASHER PLAIN	2	≥3551	↔		0.004	0.0088
140	15221-04580	WASHER LOCK	3	≤3550			0.003	0.0066
150	04512-50080	WASHER SPRING	8	≤3550			0	0
160	04012-50080	WASHER PLAIN	8	≤3550			0.001	0.0022
170	15221-04640	WASHER LOCK	1	≤3550			0.005	0.011
180	15221-04650	WASHER LOCK	2	≤3550			0.005	0.011
190	15221-04660	WASHER LOCK	1	≤3550			0.006	0.0132

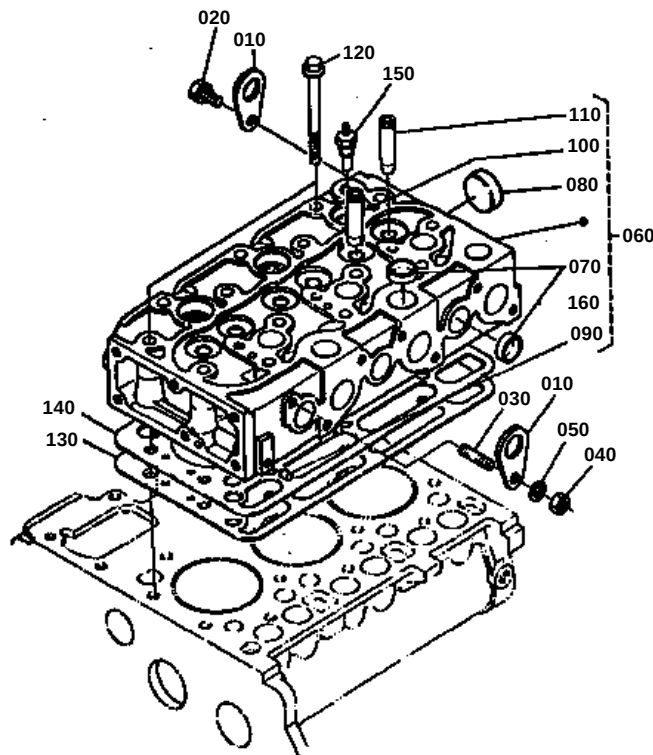




FLY WHEEL

↔ 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	15331-25010	COMP.FLYWHEEL	1	<=11820			0	0
010	15331-25014	COMP.FLYWHEEL	1	>=11821	←		15.9	34.98
020	15221-63820	GEAR RING	1				1.2	2.64
030	15321-25160	BOLT FLYWHEEL	6				0.05	0.11
040	15321-25170	WASHER FLYWHEEL	3				0.01	0.022
050	15341-04600	COMP.HOUSING F-W.	1				10.4	22.88
060	05012-01025	PIN STRAIGHT	2				0.016	0.0352
070	31220-14290	PLUG	4				0.002	0.0044
080	31220-14170	COVER	1				0.014	0.0308
090	01123-50814	BOLT	1				0	0
100	01073-51030	BOLT	11				0.028	0.0616
110	04512-50100	WASHER SPRING	11				0	0
120	01073-51240	BOLT	2				0.049	0.1078
130	04512-50120	WASHER SPRING	2				0	0



030 01513-50816
040 02056-50080
050 04512-50080

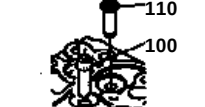


090 15261-9601-0



100 15521-1358-0

110 17311-1356-0

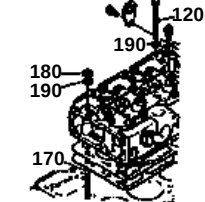


120 15221-0345-0

170 15221-0341-0

180 15221-0351-0

190 15221-0354-0



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