

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]

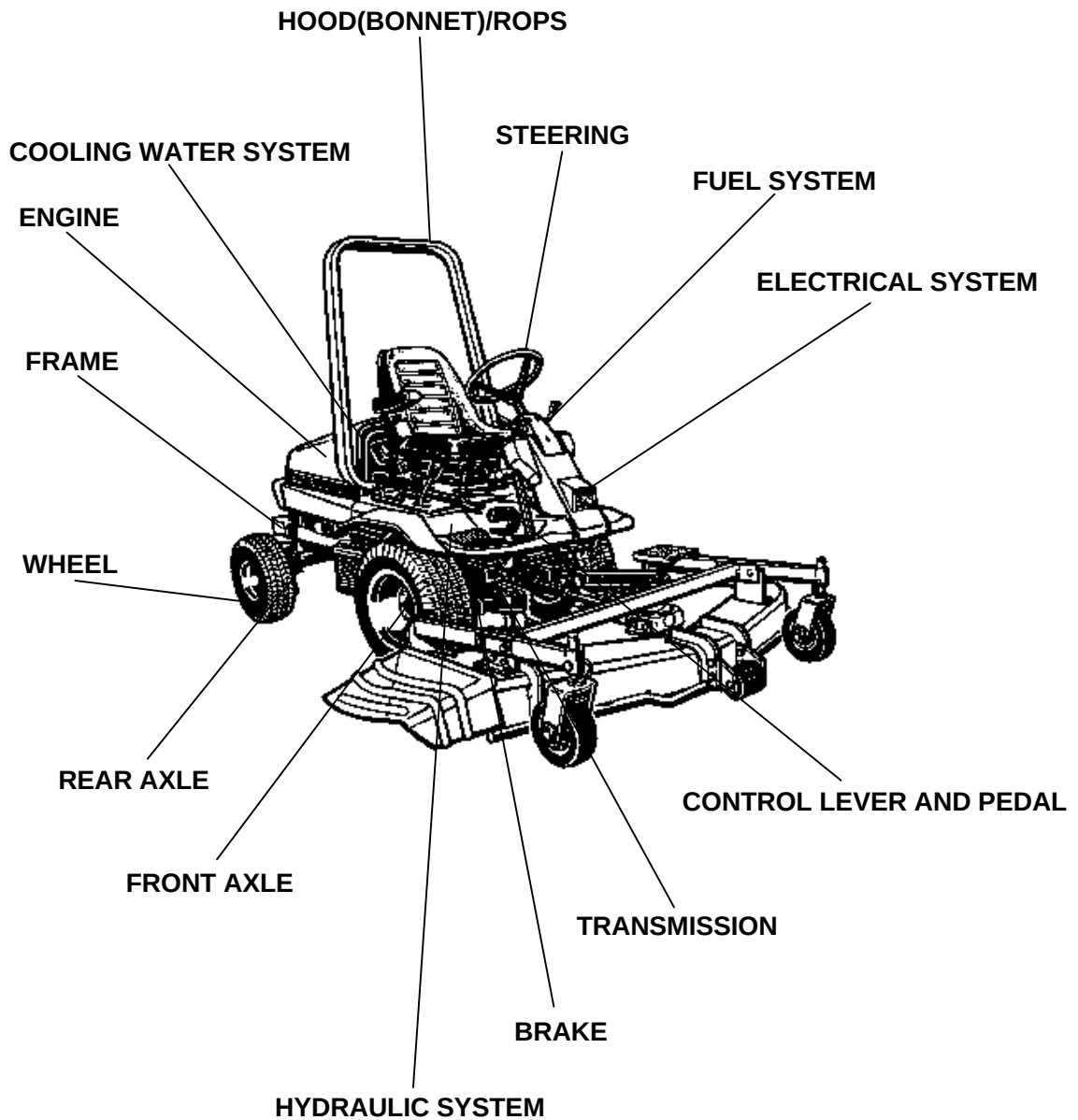
Note about Country Codes:

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
F3060

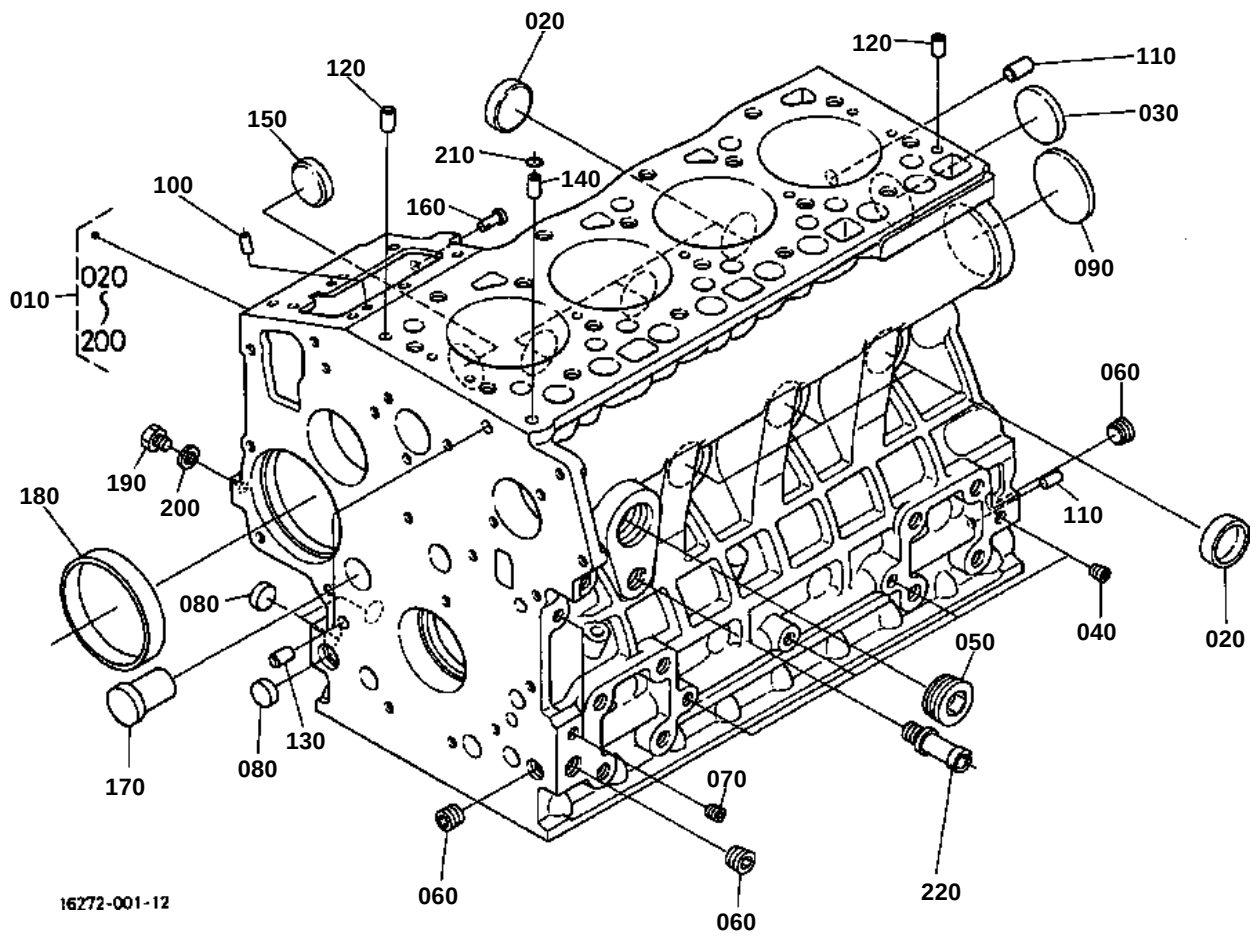


LABELS
ACCESSORIES

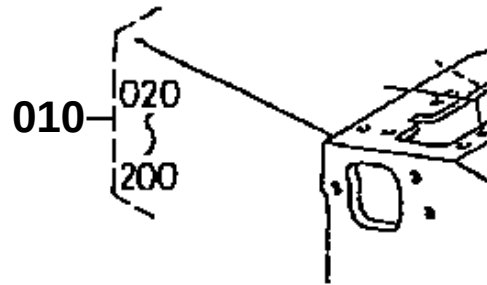
Item	Part No.	Description	Book
ENGINE	021001	CRANK CASE	100A0166
	021002	OIL PAN	100A0166
	021003	CYLINDER HEAD	100A0166
	021004	GEAR CASE	100A0166
	021005	HEAD COVER	100A0166
	021006	OIL FILTER	100A0166
	021100	MAIN BEARING CASE	100A0166
	021101	CAMSHAFT AND IDLE GEAR SHAFT	100A0166
	021102	PISTON AND CRANKSHAFT	100A0166
	021103	FLYWHEEL	100A0166
	021105	FUEL CAMSHAFT AND GOVERNOR SHAFT	100A0166
	021201	STOP SOLENOID	100A0166
	021202	INJECTION PUMP	100A0166
	021203	INJECTION PUMP [COMPONENT PARTS]	100A0166
	02120401	GOVERNOR	100A0166
	02120402	GOVERNOR	100A0166
	021205	SPEED CONTROL PLATE	100A0166
	021206	NOZZLE HOLDER AND GLOW PLUG	100A0166
	021207	NOZZLE HOLDER [COMPONENT PARTS]	100A0166
	021500	WATER FLANGE AND THERMOSTAT	100A0166
	021501	WATER PUMP	100A0166
	021600	VALVE AND ROCKER ARM	100A0166
	021601	INLET MANIFOLD	100A0166
	021602	EXHAUST MANIFOLD	100A0166
	021700	HYDRAULIC PUMP	100A0166
	021701	HYDRAULIC PUMP [COMPONENT PARTS]	100A0166
	02190001	GASKET KIT [UPPER]	100A0166
	02190002	GASKET KIT [LOWER]	100A0166
	03160301	AIR CLEANER	100A0166
	03160302	AIR CLEANER	100A0166
	03160303	AIR CLEANER	100A0166
	031605	MUFFLER	100A0166
FUEL SYSTEM	03A001	ACCELERATOR LEVER	100A0166
	03A101	FUEL TANK	100A0166
	03A120	FUEL FILTER	100A0166
COOLING WATER SYSTEM	03A401	FAN	100A0166
	03A42002	RADIATOR	100A0166
	03A42502	DUSTPROOF PLATE	100A0166
	03A501	OIL SWITCH AND THERMO SENSOR	100A0166
ELECTRICAL SYSTEM	03A515	ALTERNATOR	100A0166
	03A520	ALTERNATOR [COMPONENT PARTS]	100A0166
	03A525	STARTER	100A0166
	03A530	STARTER [COMPONENT PARTS]	100A0166
	03A535	BATTERY	100A0166
	03B101	SWITCH	100A0166
	03B230	ELECTRICAL WIRING	100A0166
	03B900	TACHOMETER KIT [OPTION]	100A0166
	03B910	LIGHT KIT [OPTION]	100A0166
	03C101	CLUTCH	100A0166
TRANSMISSION	03C420	TRANSMISSION CASE	100A0166
	03C425	DIFFERENTIAL GEAR CASE	100A0166
	03D01501	HST [COMPONENT PARTS]	100A0166
	03D01502	HST [COMPONENT PARTS]	100A0166
	03D105	UNIVERSAL JOINT/FAN	100A0166
	03D120	PTO SHAFT	100A0166
	03D130	FRONT DIFFERENTIAL	100A0166
FRONT AXLE	03D140	REAR WHEEL PROPELLER SHAFT	100A0166

Item	Part No.	Description	Book
FRONT AXLE	03D145	ONE-WAY CLUTCH [COMPONENT PARTS]	100A0166
	03D300	FRONT AXLE CASE	100A0166
	03D301	FRONT AXLE	100A0166
BRAKE	03E001	BRAKE	100A0166
CONTROL LEVER AND PEDAL	03F10501	CRUISE CONTROL LEVER	100A0166
	03F10502	CRUISE CONTROL LEVER [OPTION]	100A0166
	03F110	RANGE GEAR SHIFT LEVER	100A0166
	03F130	PTO GEAR SHIFT LEVER	100A0166
	03F140	HYDRAULIC LIFT LEVER	100A0166
	03F150	SPEED CONTROL PEDAL	100A0166
	03F151	CRUISE CONTROL [OPTION]	100A0166
	03F160	CLUTCH LOCK LEVER	100A0166
	03F201	BRAKE PEDAL	100A0166
	03F205	DIFFERENTIAL LOCK PEDAL	100A0166
	03F217	TURN ASSIST BRAKE PEDALS [OPTION]	100A0166
REAR AXLE	03G110	REAR DIFFERENTIAL CASE	100A0166
	03G115	REAR DIFFERENTIAL	100A0166
	03G120	BEVEL GEAR SHAFT	100A0166
	03G123	BEVEL GEAR CASE	100A0166
	03G125	REAR AXLE CASE	100A0166
	03G140	REAR DRIVE SHAFT	100A0166
STEERING	03H005	TIE ROD	100A0166
	03H101	STEERING WHEEL	100A0166
	03J101	HYDRAULIC PUMP (PS)	100A0166
	03J105	HYDRAULIC PUMP (PS) [COMPONENT PARTS]	100A0166
HYDRAULIC SYSTEM	03J107	STEERING CYLINDER [COMPONENT PARTS]	100A0166
	03J205	HYDRAULIC OIL LINE (INLET)	100A0166
	03J23002	HYDRAULIC OIL LINE (OIL COOLER)	100A0166
	03J301	HYDRAULIC CYLINDER	100A0166
	03J405	CONTROL VALVE	100A0166
	03J410	CONTROL VALVE [COMPONENT PARTS]	100A0166
	03J415	CONTROL VALVE KIT (1VALVE) [OPTION]	100A0166
	03J416	CONTROL VALVE KIT (2VALVE) [OPTION]	100A0166
	03L104	MOWER LINK	100A0166
	03L120	JOINT COVER [OPTION]	100A0166
FRAME	03L130	WEIGHT	100A0166
	03M103	MAIN FRAME	100A0166
HOOD(BONNET)/ROPS	03M105	H00D (BONNET)	100A0166
	03M127	STEERING POST	100A0166
	03M210	FENDER	100A0166
	03M220	SEAT	100A0166
	03M301	ROPS	100A0166
WHEEL	03N101	FRONT WHEEL(23*10.5-12)	100A0166
	03N11001	REAR WHEEL(18*7.0-8)	100A0166
	03N11002	REAR WHEEL(18*9.5-8) [OPTION]	100A0166
LABELS	03P101	LABEL	100A0166
ACCESSORIES	03R101	ACCESSORIES	100A0166

CRANK CASE



010 16615-0101-0



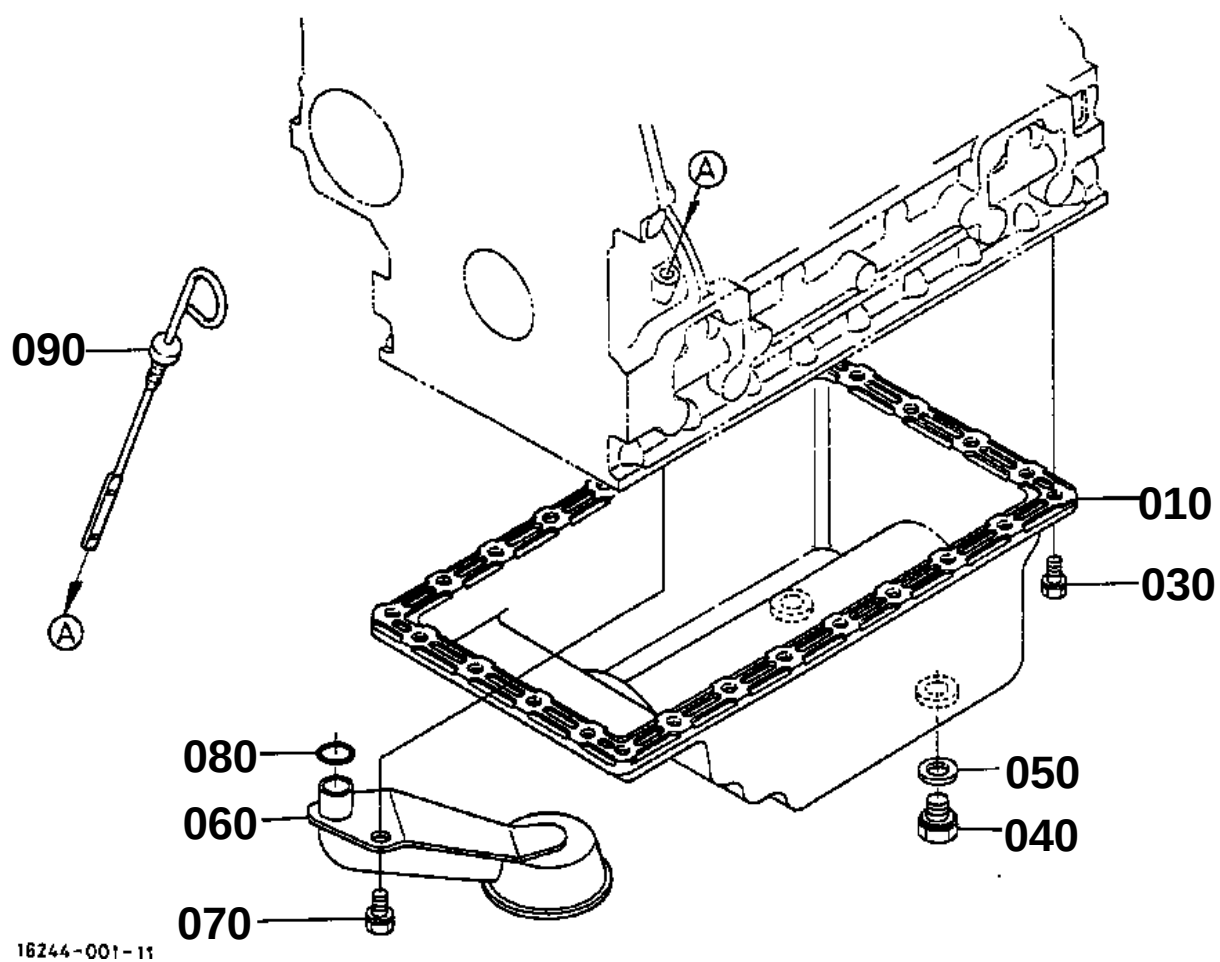
16244-804-10



CRANK CASE

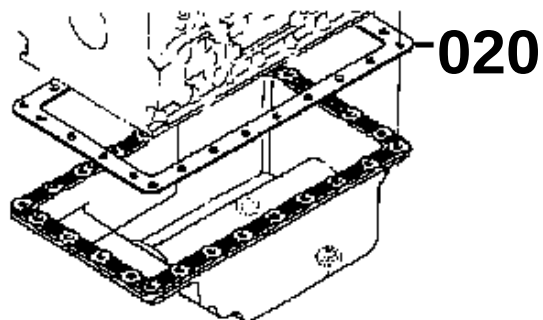
↔ Interchangeable; ≠ not interchangeable; ← new for old; → old for new

REF.No	Part No.	Description	Q'ty	S.No.	I/C	REMARKS	Weight (kgf)	Weight (lb)
010	16615-01010	COMP.CRANKCASE	1	<=YD1625			45	99
010	16615-01013	COMP.CRANKCASE	1	>=YE0001	←		50	110
010	16615-01014	COMP.CRANKCASE	1	>=YL0001	≠		0	0
020	15451-96270	CAP SEALING	6				0.012	0.0264
030	15221-03490	CAP SEALING	1				0.02	0.044
040	15261-96010	PLUG	4				0.002	0.0044
050	16683-96020	PLUG	1				0.47	1.034
060	16241-96010	PLUG	3				0.007	0.0154
070	15521-96020	PLUG	2				0.003	0.0066
080	17391-96160	PLUG EXPANSION	3				0.003	0.0066
090	16271-96160	PLUG EXPANSION	1				0.025	0.055
100	05012-00508	PIN STRAIGHT	2	<=WT2678			0.001	0.0022
100	16225-94510	PIN STRAIGHT	2	>=WU0001	≠		0.001	0.0022
110	05012-00814	PIN STRAIGHT	2	<=WT2678			0.006	0.0132
110	16221-94530	PIN STRAIGHT	2	>=WU0001	≠		0.006	0.0132
120	05012-00610	PIN STRAIGHT	2	<=WT2678			0.003	0.0066
120	16221-94520	PIN STRAIGHT	2	>=WU0001	≠		0.005	0.011
130	15231-33960	PIN PIPE	2				0.001	0.0022
140	16241-33650	PIN PIPE	1				0.002	0.0044
150	16241-96260	PLUG	1	<=741870			0	0
150	16241-96260	PLUG	1	>=10001			0	0
150	16241-96260	PLUG	1	<=49889			0	0
150	16241-96262	PLUG FUEL CAMSHAFT	1	>=49890	←		0.007	0.0154
160	15221-56280	PIN START SPRING	1	<=WT2678			0.006	0.0132
160	16221-56280	PIN START SPRING	1	>=WU0001	↔		0.005	0.011
170	16282-96010	PLUG	1				0.09	0.198
180	16271-55350	BUSH GOVERNOR GEAR	1				0.06	0.132
190	15221-33610	PLUG	1				0.009	0.0198
200	15021-33660	GASKET	1				0.001	0.0022
210	15221-33700	O RING	1				0.001	0.0022
220	15321-73340	PIPE WATER RETURN	1				0.016	0.0352



16244-001-11

020 16299-0162-0



16244-800-10

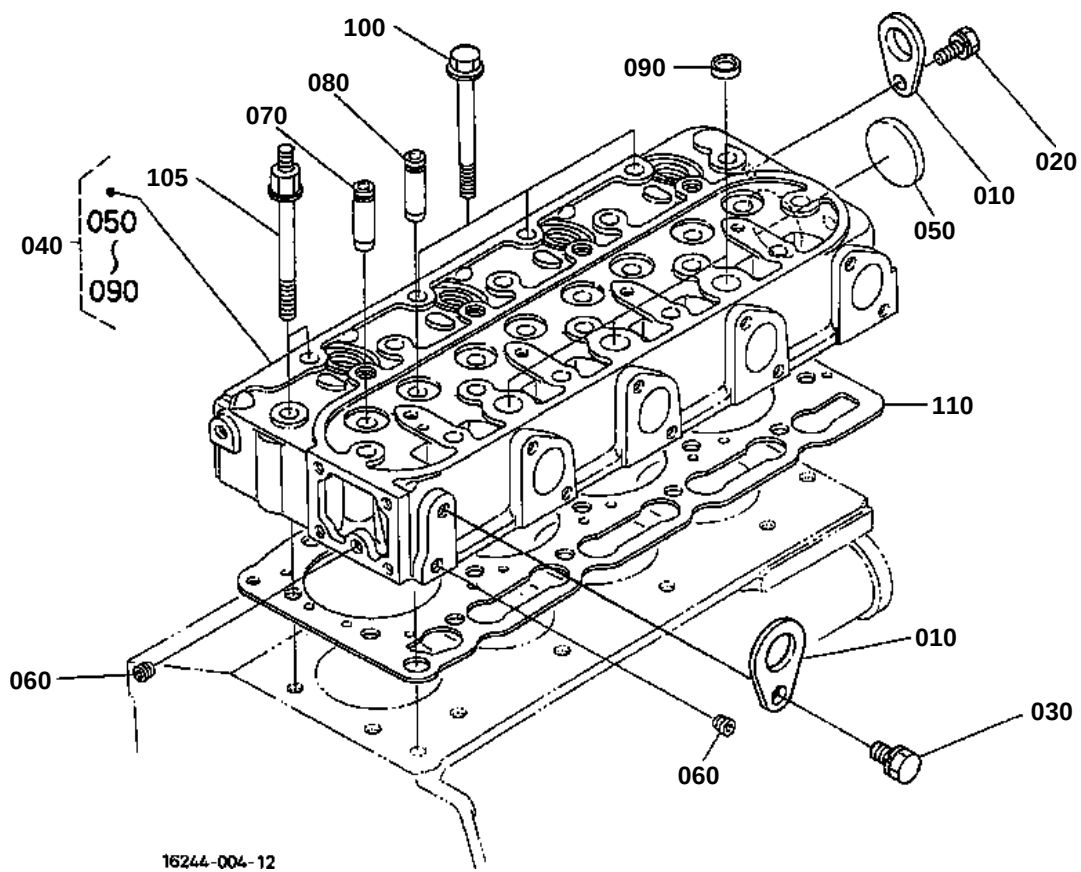


OIL PAN

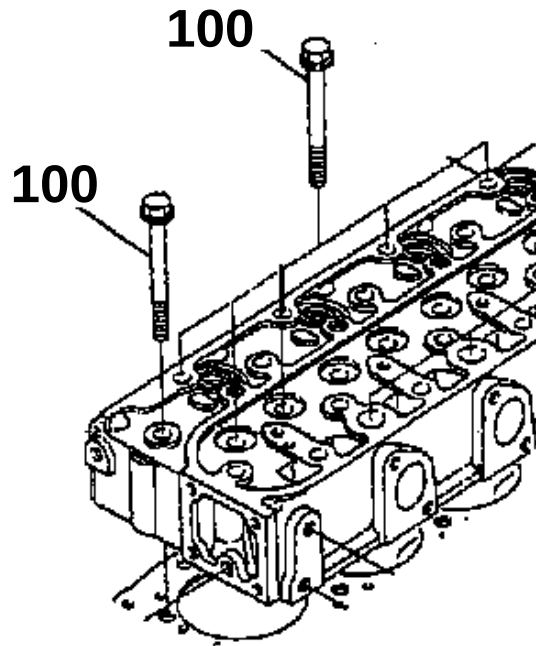
↔ Interchangeable; ≠ not interchangeable; ← new for old; → old for new

REF.No	Part No.	Description	Q'ty	S.No.	I/C	REMARKS	Weight (kgf)	Weight (lb)
010	16271-01502	COMP.OIL PAN	1				1.7	3.74
020	16299-01620	GASKET OIL PAN	1	<=741870			0.003	0.0066
020	16299-01620	GASKET OIL PAN	1	>=10001			0.003	0.0066
020	16299-01620	GASKET OIL PAN	1	<=15685			0.003	0.0066
030	01023-50612	BOLT	26				0.005	0.011
040	16271-33750	PLUG	2				0.1	0.22
050	15471-96650	GASKET	2				0.002	0.0044
060	16271-32113	FILTER OIL	1	<=741870			0	0
060	16271-32113	FILTER OIL	1	>=10001			0	0
060	16271-32113	FILTER OIL	1	<=25928			0	0
060	16271-32114	FILTER OIL	1	>=25929	←		0	0
060	16271-32115	FILTER OIL	1	>=XJ0001	←		0.24	0.528
070	01123-60816	BOLT	1				0.01	0.022
080	04811-00160	O RING	1	<=WH4333			0.001	0.0022
080	04814-00160	O RING	1	>=WJ0001	←		0.001	0.0022
090	16259-36410	GAUGE OIL	1				0.035	0.077

CYLINDER HEAD



100 16241-0345-0



16244-801-10



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	2				0.04	0.088
020	01123-60814	BOLT	1				0.008	0.0176
030	01123-50818	BOLT	1				0.012	0.0264
040	16052-03040	COMP.CYLINDER HEAD	1				12.54	27.588
050	15321-96260	CAP SEALING	1				0.014	0.0308
060	15261-96010	PLUG	2				0.002	0.0044
070	16241-13540	GUIDE INLET VALVE	4				0.02	0.044
080	16241-13560	GUIDE EXHAUST VALVE	4				0.01	0.022
090	15261-03370	CAP SEALING	3				0.005	0.011
100	16241-03450	BOLT CYLINDER HEAD	18	≤741870			0.07	0.154
100	16241-03450	BOLT CYLINDER HEAD	18	≥10001			0.07	0.154
100	16241-03450	BOLT CYLINDER HEAD	18	≤89029			0.07	0.154
100	16241-03450	BOLT CYLINDER HEAD	16	≥89030			0.07	0.154
105	16216-03450	BOLT CYLINDER HEAD	2	≥89030			0.07	0.154
110	16271-03310	GASKET CYLINDER HEAD	1				0.091	0.2002

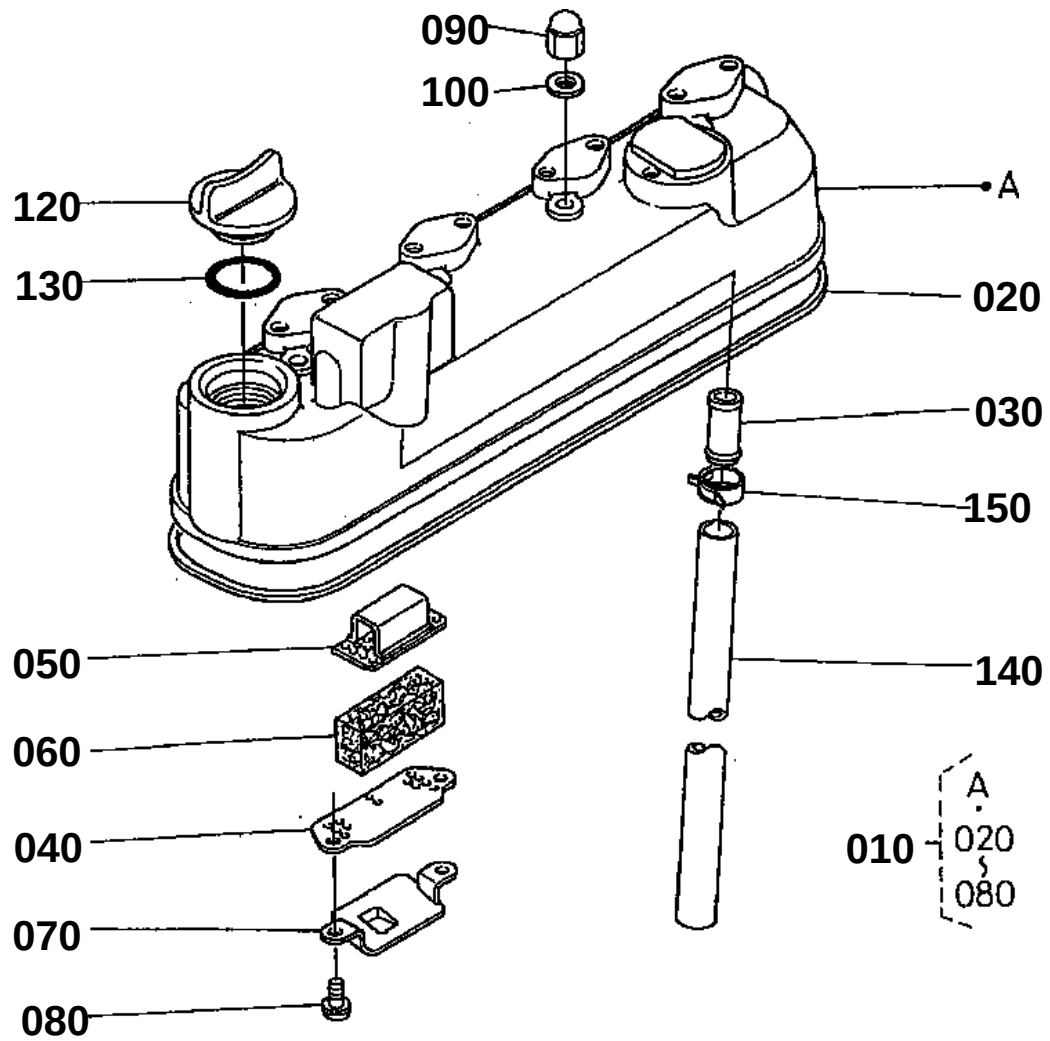


GEAR CASE

↔ 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	16251-04020	COMP.CASE GEAR	1	<=1V9999			2.5	5.5
010	16251-04027	COMP.CASE GEAR	1	>=1W0001	≠		2.5	5.5
020	16241-96020	PLUG	2				0.015	0.033
025	15521-96020	PLUG	1	>=95970			0.003	0.0066
030	04011-50180	WASHER PLAIN	1				0.012	0.0264
040	15241-32290	JOINT PIPE	1				0.053	0.1166
050	16241-36950	SPRING	1				0.015	0.033
060	16241-36930	SEAT VALVE	1				0.012	0.0264
070	07715-00201	BALL	1				0.008	0.0176
080	16241-35070	ASSY ROTOR OIL PUMP	1				0.27	0.594
090	03017-50620	SCREW CR-REC-BD-HD	5				0.005	0.011
100	05012-00410	PIN STRAIGHT	2				0.001	0.0022
110	16264-04130	GASKET GEAR CASE	1				0.01	0.022
120	01023-50645	BOLT	3				0.01	0.022
130	01023-60650	BOLT	4				0.015	0.033
140	01023-50655	BOLT	4				0.012	0.0264
150	15841-91040	BOLT	1				0.01	0.022
160	16241-91040	BOLT	1				0.015	0.033
170	01513-50645	STUD	1	<=WH4333			0.011	0.0242
170	16245-91530	STUD	1	>=WJ0001	↔		0.01	0.022
180	02056-50060	NUT	1				0.002	0.0044
190	04512-60060	WASHER SPRING	1				0.001	0.0022
200	16241-04212	SEAL OIL	1				0.012	0.0264
210	04811-06100	O RING	2	<=WH4333			0.001	0.0022
210	04814-06100	RING	2	>=WJ0001	←		0.003	0.0066
220	04811-00150	O RING	2	<=WH4333			0.001	0.0022
220	04814-00150	RING	2	>=WJ0001	←		0.001	0.0022
230	01513-50618	STUD	2				0.005	0.011
240	99999-99999	BLANK	0				0	0
250	16264-83340	COVER GEAR CASE	1	<=741870			0	0
250	16264-83340	COVER GEAR CASE	1	>=10001			0	0
250	16264-83340	COVER GEAR CASE	1	<=15685			0	0
250	16264-83342	COVER GEAR CASE	1	>=15686	←		0.01	0.022

HEAD COVER



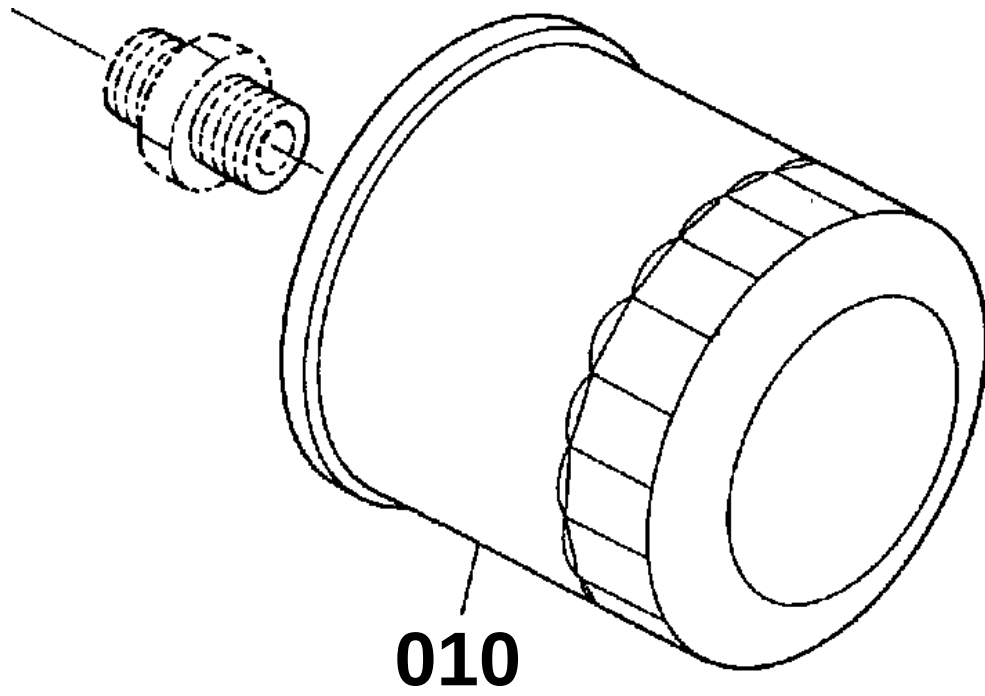
16281-007-10



HEAD COVER

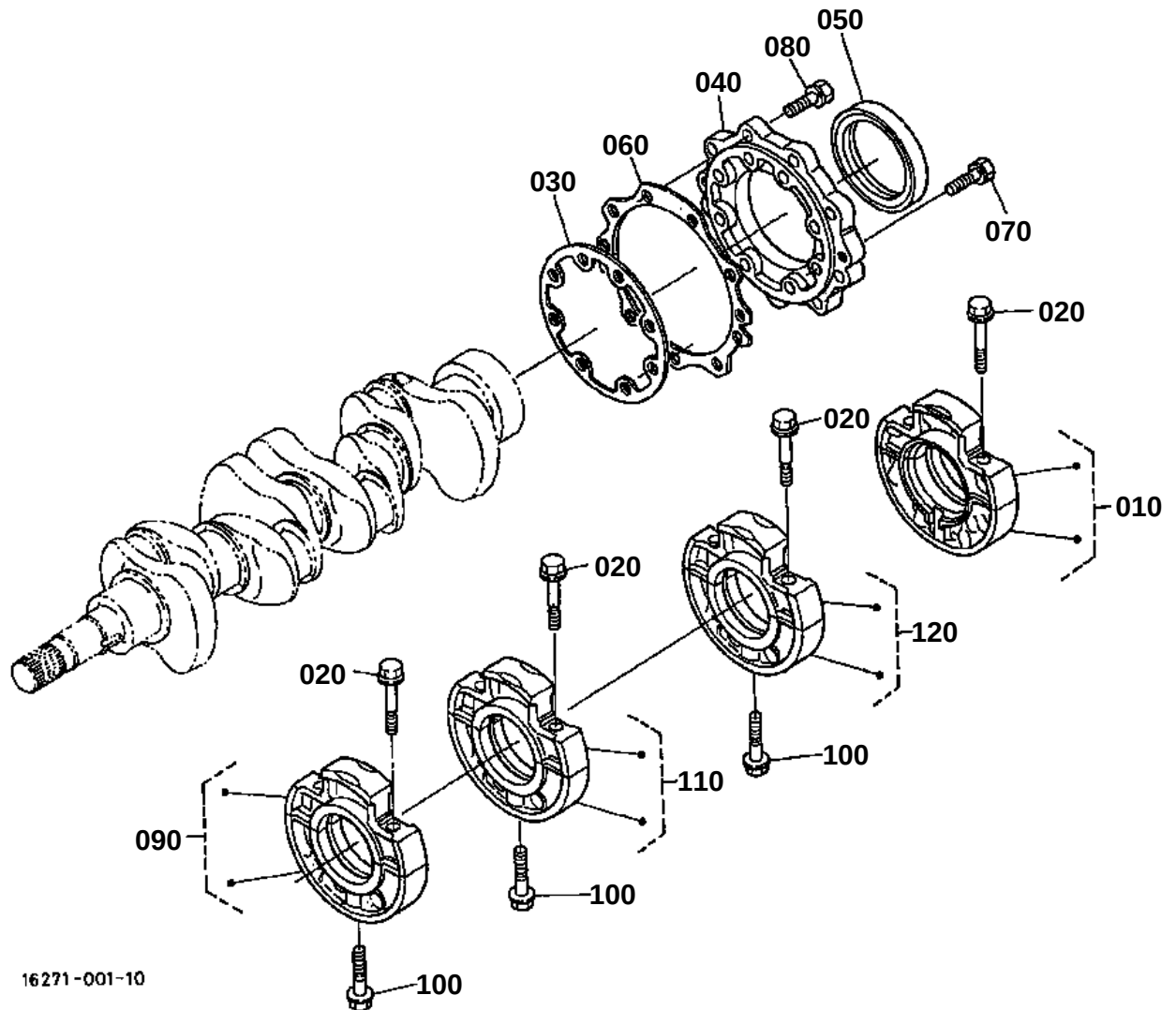
↔ Interchangeable; ≠ not interchangeable; ← new for old; → old for new

REF.No	Part No.	Description	Q'ty	S.No.	I/C	REMARKS	Weight (kgf)	Weight (lb)
010	16241-14500	ASSY COVER CYL.HEAD	1				1.02	2.244
020	16241-14520	GASKET HEAD COVER	1				0.012	0.0264
030	16241-05550	JOINT BREATHER PIPE	1				0.02	0.044
040	16241-05140	PLATE B/THER ELEMENT	1				0.005	0.011
050	16241-05150	PLATE B/THER ELEMENT	1				0.01	0.022
060	16241-05670	ELEMENT BREATHER	1				0.01	0.022
070	16241-05370	OIL SHIELD BREATHER	1				0.01	0.022
080	03024-50510	SCREW WITH WASHER	2				0.002	0.0044
090	15952-92330	NUT	4				0.01	0.022
100	15951-96660	GASKET	4				0.001	0.0022
110	99999-99999	BLANK	0				0	0
120	15852-33140	PLUG OIL FILLER	1				0.038	0.0836
130	04811-50300	O RING	1	<=WH4333			0.001	0.0022
130	04814-50300	O RING	1	>=WJ0001	←		0.001	0.0022
140	16271-05510	PIPE BREATHER	1				0.06	0.132
150	16241-33510	BAND PIPE	1	<=741870			0.005	0.011
150	16241-33510	BAND PIPE	1	>=10001			0.005	0.011
150	16241-33510	BAND PIPE	1	<=69577			0.005	0.011
150	6A100-59220	CLAMP HOSE	1	>=69578	↔		0.005	0.011



16615-003-10

MAIN BEARING CASE

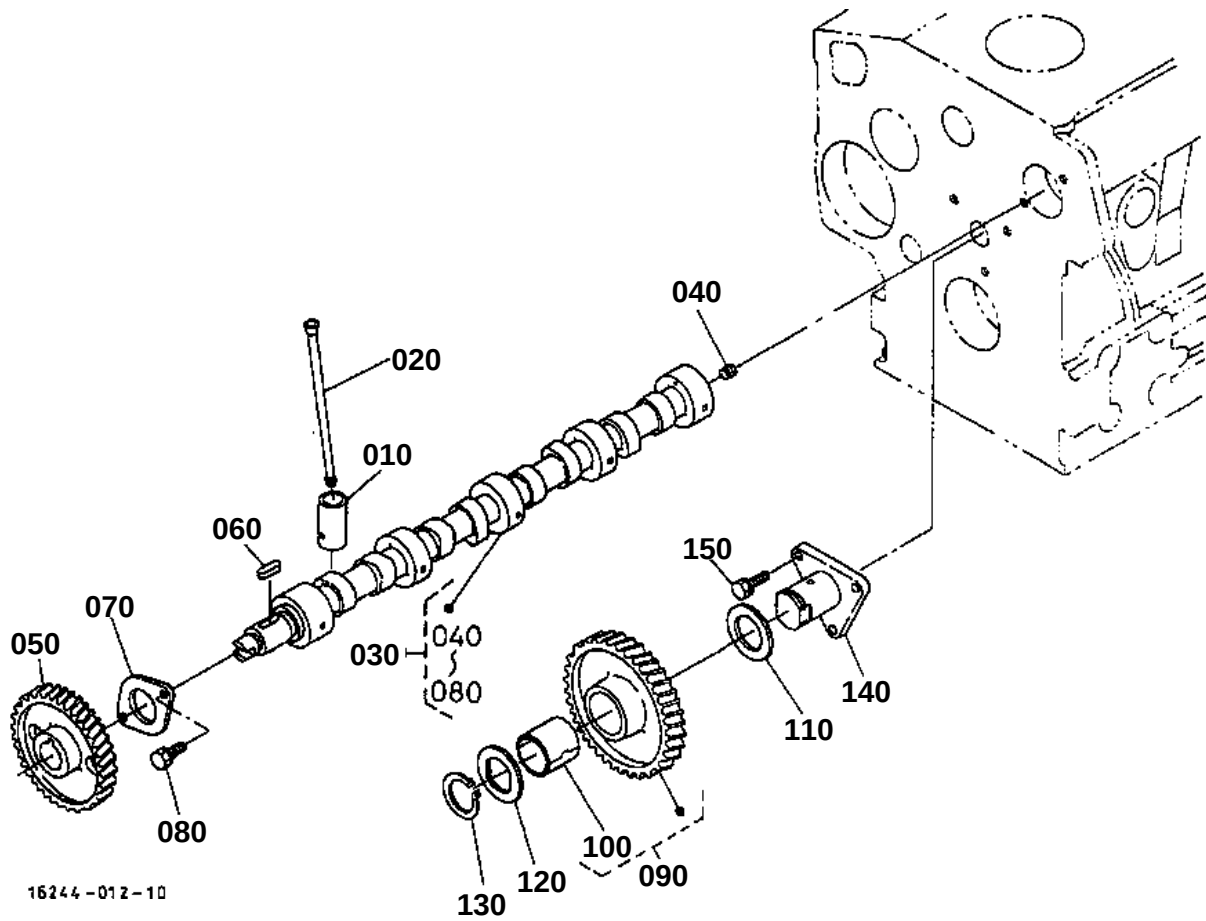




MAIN BEARING CASE

↔ 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	16241-04092	ASSY CASE MAIN BRG.	1				1.13	2.486
020	16241-04540	BOLT BEARING CASE	8				0.02	0.044
030	16264-04360	GASKET BRG.CASE	1				0.002	0.0044
040	16241-04813	COVER BEARING CASE	1				0.22	0.484
050	16241-04460	SEAL OIL	1				0.02	0.044
060	16264-04820	GASKET	1				0.008	0.0176
070	01023-50625	BOLT	8				0.007	0.0154
080	01023-50620	BOLT	9				0.006	0.0132
090	16271-04040	ASSY CASE MAIN BRG.	1	<=XS9983		NOT SALE	1	2.2
090	16261-04040	ASSY CASE MAIN BRG.	1	>=XU0001	↔		0.9	1.98
100	16241-04560	BOLT BEARING CASE	3				0.03	0.066
110	16271-04050	ASSY CASE MAIN BRG.	1	<=XS9983		NOT SALE	1	2.2
110	16261-04050	ASSY CASE MAIN BRG.	1	>=XU0001	↔		1.11	2.442
120	16271-04060	ASSY CASE MAIN BRG.	1	<=XS9983			0	0
120	16282-04060	ASSY CASE MAIN BRG.	1	>=XU0001	↔		1	2.2



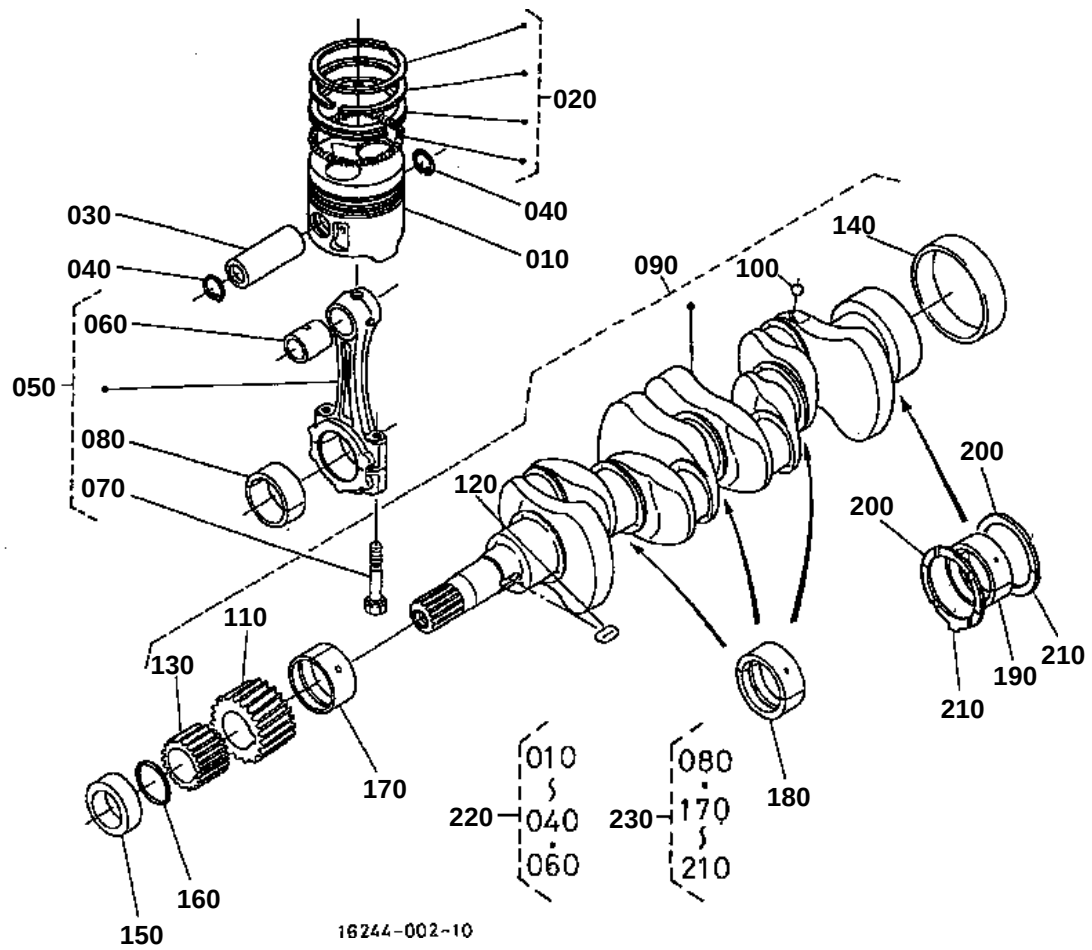


CAMSHAFT AND IDLE GEAR SHAFT

↔ 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	16261-15550	TAPPET	8				0.035	0.077
020	16241-15110	PUSH ROD	8				0.03	0.066
030	16271-16010	ASSY CAMSHAFT	1				2	4.4
040	15521-93610	SCREW SET	1				0.002	0.0044
050	16241-16510	GEAR CAM	1				0.45	0.99
060	05712-00518	KEY FEATHER	1				0.003	0.0066
070	16241-16270	STOPPER CAMSHAFT	1				0.04	0.088
080	01023-50614	BOLT	2	≤2D9999			0.005	0.011
080	01023-50616	BOLT	2	≥2E0001	↔		0.005	0.011
090	16251-24010	COMP GEAR IDLE	1				0.63	1.386
100	16271-24980	BUSH IDLE GEAR	1				0.02	0.044
110	16251-24360	COLLAR IDLE GEAR	1				0.012	0.0264
120	15741-24370	COLLAR IDLE GEAR	1				0.015	0.033
130	15741-24320	CIR CLIP IDLE GEAR	1				0.01	0.022
140	16251-24250	SHAFT IDLE GEAR	1				0.36	0.792
150	01023-50616	BOLT	3				0.005	0.011

PISTON AND CRANKSHAFT



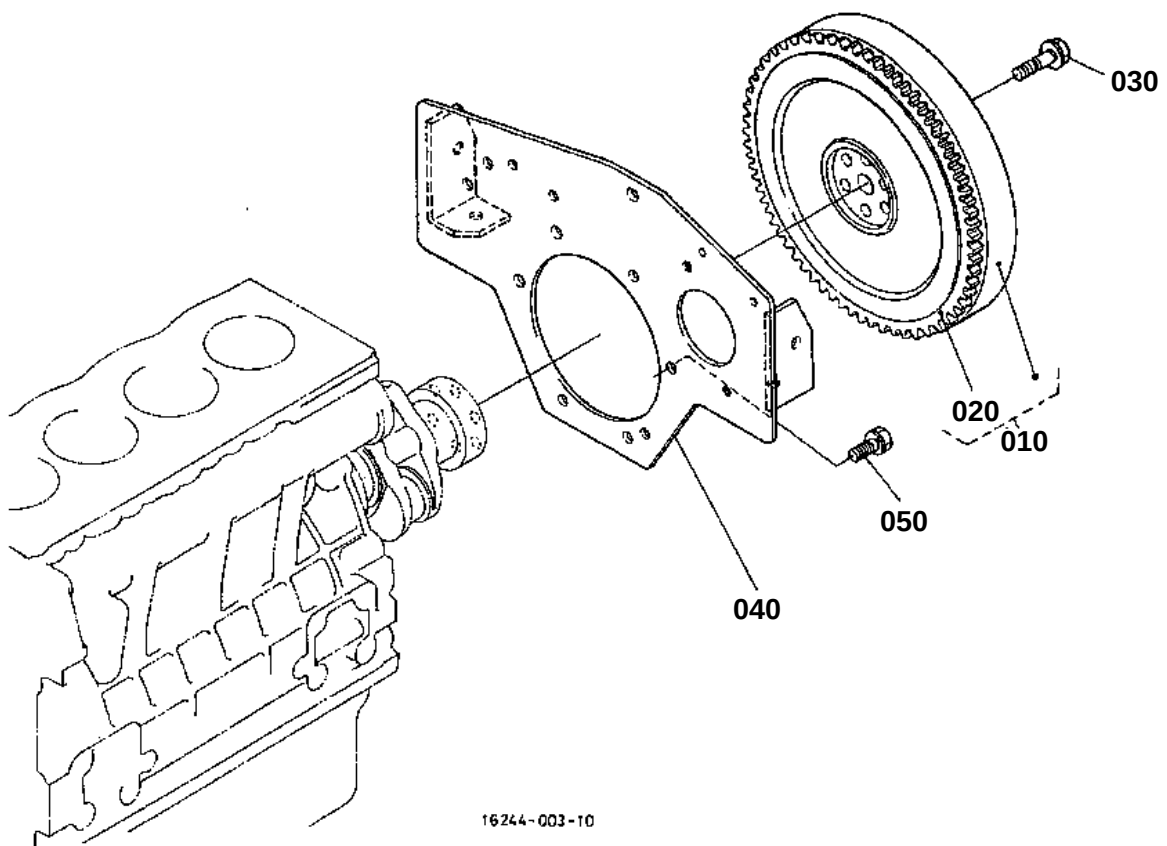


PISTON AND CRANKSHAFT

↔ 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	16050-21110	PISTON	4			STD	0.4	0.88
010	16050-21910	PISTON	4			+0.5mm	0.4	0.88
020	16271-21050	ASSY PISTON RING	4			STD	0.05	0.11
020	16271-21090	ASSY PISTON RING	4			+0.5mm	0.06	0.132
030	16241-21310	PIN PISTON	4				0.135	0.297
040	16241-21330	CIR CLIP PISTON PIN	8				0.002	0.0044
050	16241-22012	ASSY ROD CONNECTING	4				0.545	1.199
060	16241-21980	BUSH PISTON PIN	4				0.03	0.066
070	16241-22142	BOLT CONNECTING ROD	8				0	0
080	16241-22310	METAL CRANKPIN	4			STD SET	0.038	0.0836
080	16241-22970	METAL CRANKPIN	4			-0.2mm SET	0.08	0.176
080	16241-22980	METAL CRANKPIN	4			-0.4mm SET	0.1	0.22
090	16241-23014	COMP.CRANKSHAFT	1				1.162	2.5564
100	07715-00401	BALL	4				0.001	0.0022
110	16241-24110	GEAR CRANK	1				0.15	0.33
120	16271-95230	KEY	1				0.005	0.011
130	16241-35630	GEAR OIL PUMP DRIVE	1				0.102	0.2244
140	16241-23280	SLEEVE CRANKSHAFT	1				0.06	0.132
150	16271-23250	COLLAR CRANKSHAFT	1				0.055	0.121
160	04811-10280	O RING	1	≤WH4333			0.001	0.0022
160	04814-10280	RING	1	≥WJ0001	←		0.001	0.0022
170	16241-23470	METAL CRANKSHAFT	1			STD	0.06	0.132
170	16241-23910	METAL CRANKSHAFT	1			-0.2mm	0.03	0.066
170	16241-23920	METAL CRANKSHAFT	1			-0.4mm	0.068	0.1496
180	16241-23480	METAL CRANKSHAFT	3			STD SET	0.05	0.11
180	16241-23930	METAL CRANKSHAFT	3			-0.2mm SET	0.1	0.22
180	16241-23940	METAL CRANKSHAFT	3			-0.4mm SET	0.05	0.11
190	16241-23490	METAL CRANKSHAFT	1	≤XC9968		STD SET	0	0
190	16292-23490	METAL CRANKSHAFT	1	≥XE0001	↔	STD SET	0.07	0.154
190	16241-23860	METAL CRANKSHAFT	1	≤XC9968		-0.2mm SET	0.1	0.22
190	16292-23860	METAL CRANKSHAFT	1	≥XE0001	↔	-0.2mm SET	0.05	0.11
190	16241-23870	METAL CRANKSHAFT	1	≤XC9968		-0.4mm SET	0.068	0.1496
190	16292-23870	METAL CRANKSHAFT	1	≥XE0001	↔	-0.4mm SET	0.05	0.11
200	15521-23530	METAL SIDE	2			STD	0.01	0.022
200	15521-23950	METAL SIDE	2			+0.2mm	0.01	0.022
200	15521-23960	METAL SIDE	2			+0.4mm	0.01	0.022
210	19202-23540	METAL SIDE	2			STD	0.01	0.022
210	19202-23970	METAL SIDE	2			+0.2mm	0.01	0.022
210	19202-23980	METAL SIDE	2			+0.4mm	0.01	0.022
220	07916-26840	KIT RING PISTON	4			STD	0.25	0.55
220	07916-26850	KIT RING PISTON	4			+0.5mm	0.62	1.364
230	07916-28710	KIT METAL ENGINE	1			STD	0.1	0.22
230	07916-28831	KIT METAL ENGINE	1			-0.2mm/+0.2mm	0	0
230	07916-28841	KIT METAL ENGINE	1			-0.4mm/+0.4mm	0	0

FLYWHEEL

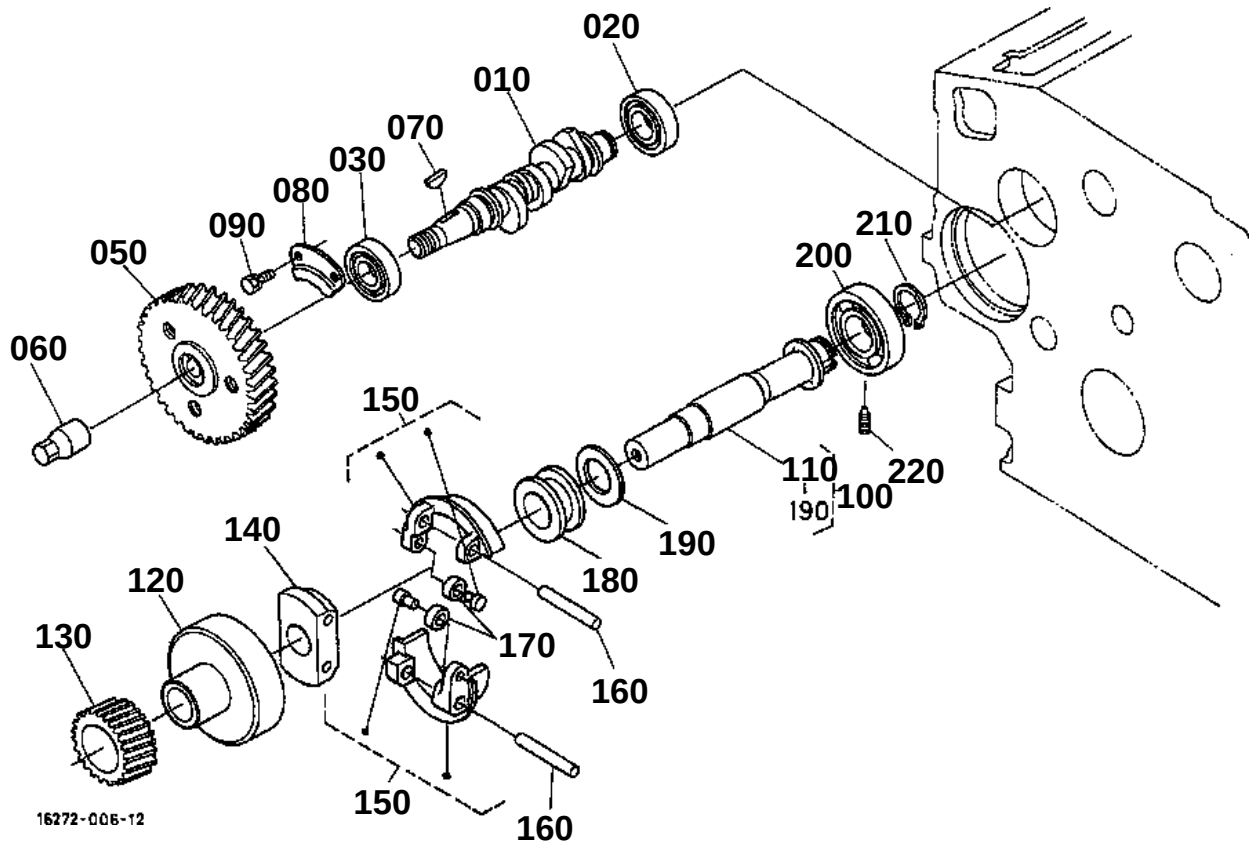




FLYWHEEL

↔ 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	17562-25015	COMP.FLYWHEEL	1	≤YD1625			0	0
010	17562-25016	COMP.FLYWHEEL	1	≥YE0001	←		0	0
020	16261-63820	GEAR RING	1	≤YD1625			0	0
020	16261-63822	GEAR RING	1	≥YE0001	←		0.75	1.65
030	16271-25160	BOLT FLYWHEEL	6				0.036	0.0792
040	K3511-51120	PLATE REAR END	1				2.45	5.39
050	16271-91190	BOLT	7				0.02	0.044



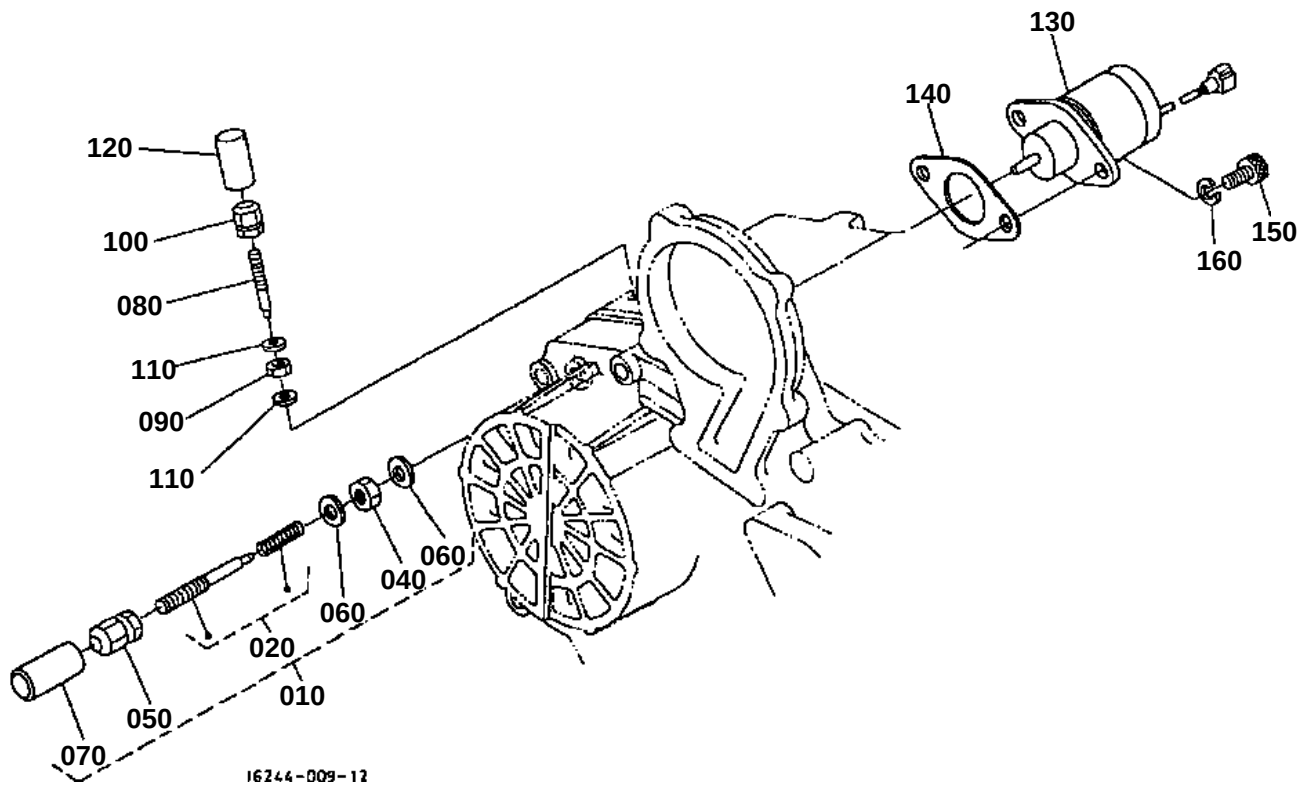


FUEL CAMSHAFT AND GOVERNOR SHAFT

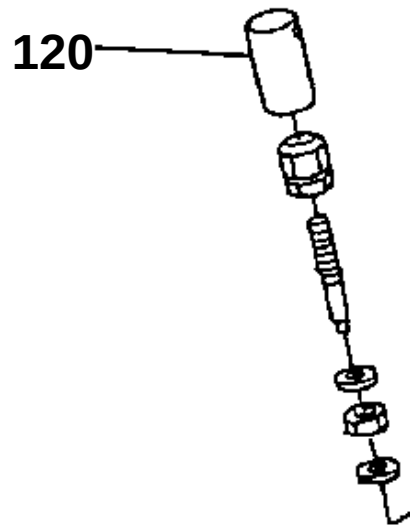
↔ Interchangeable; ≠ not interchangeable; ← new for old; → old for new

REF.No	Part No.	Description	Q'ty	S.No.	I/C	REMARKS	Weight (kgf)	Weight (lb)
010	16040-16170	CAMSHAFT FUEL	1				0.32	0.704
020	08103-06202	BEARING BALL	1				0.05	0.11
030	08153-06204	BEARING BALL	1				0.11	0.242
040	99999-99999	BLANK	0				0	0
050	16272-51150	GEAR INJECTION PUMP	1				0.49	1.078
060	16241-92330	NUT	1				0.035	0.077
070	16241-95230	KEY WOODRUFF	1				0.001	0.0022
080	16241-16320	STOPPER FUEL.C/SHAFT	1				0.04	0.088
090	01023-50612	BOLT	2	≤2D9999			0.005	0.011
090	01023-50616	BOLT	2	≥2E0001	↔		0.005	0.011
100	16282-55013	ASSY SHAFT GOVERNOR	1				1.26	2.772
110	16271-55313	SHAFT GOVERNOR	1				0.343	0.7546
120	16241-55392	HOLDER GOVERNOR GEAR	1				0.34	0.748
130	16282-55320	GEAR GOVERNOR	1				0.24	0.528
140	16241-55270	HOLDER GOV.WEIGHT	1				0.085	0.187
150	16241-55062	COMP.WEIGHT GOVERNOR	2				0.085	0.187
160	16241-55260	SHAFT GOV. WEIGHT	2				0.013	0.0286
170	19484-55440	ROLLER	2				0.005	0.011
180	16241-55450	SLEEVE GOVERNOR	1				0.04	0.088
190	16241-55463	WASHER THRUST	1				0.005	0.011
200	08101-06304	BEARING BALL	1				0.146	0.3212
210	16271-55410	CIR CLIP GOV.SHAFT	1				0.005	0.011
220	16241-55554	SCREW SET	1				0.007	0.0154

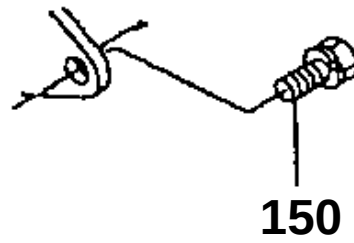
STOP SOLENOID



120 16241-5442-0



150 01023-50614



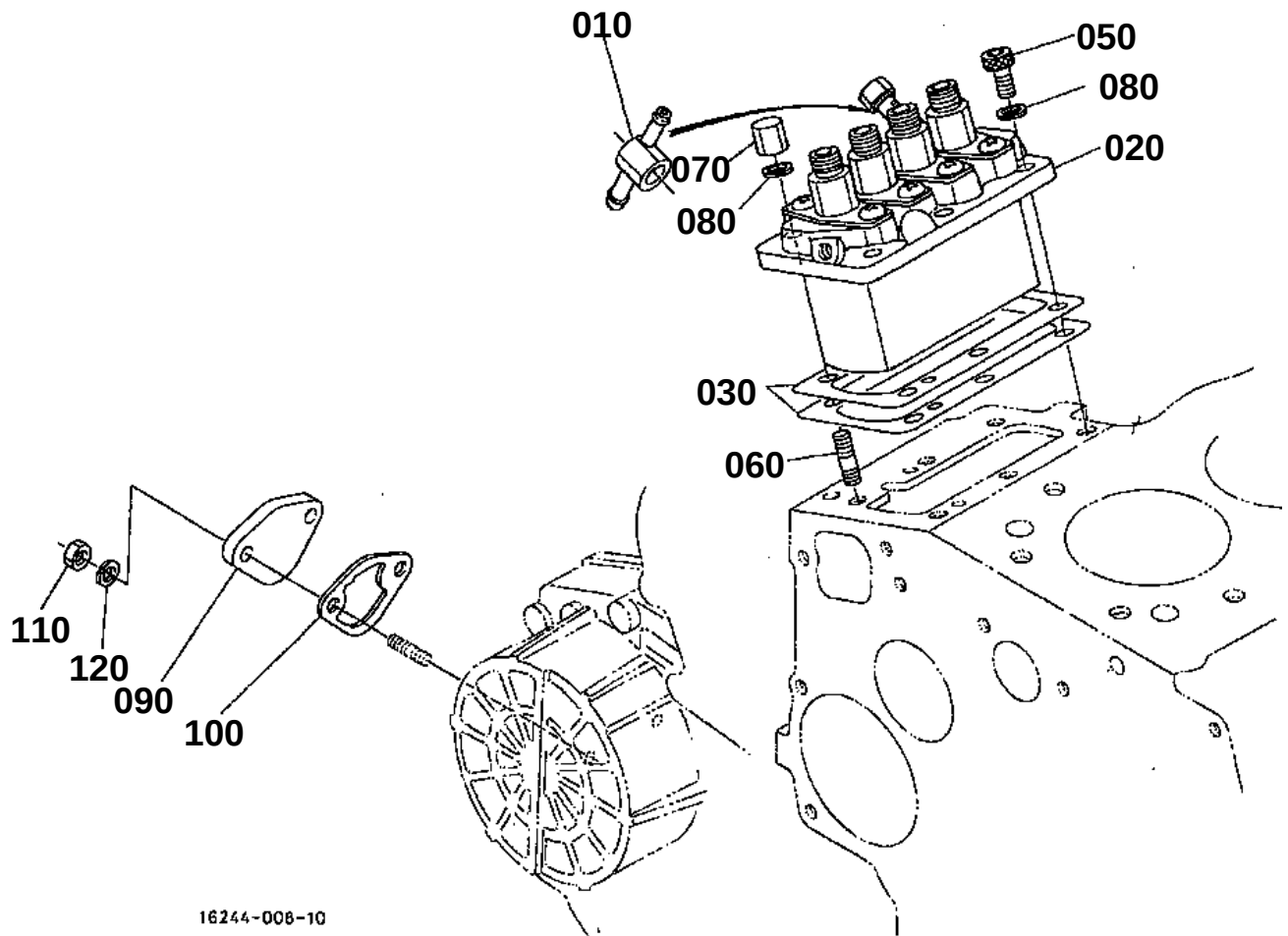
16244-802-11



STOP SOLENOID

↔ 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	16282-54090	ASSY APPARATUS IDLE	1				0.025	0.055
020	16282-54100	ASSY BOLT ADJUSTING	1				0.01	0.022
030	99999-99999	BLANK	0				0	0
040	15841-92020	NUT	1				0.004	0.0088
050	15841-92330	NUT	1				0.006	0.0132
060	15601-96650	GASKET	2				0.001	0.0022
070	16221-54420	CAP	1				0.001	0.0022
080	16241-54120	BOLT ADJUSTING	1				0.005	0.011
090	15841-92020	NUT	1				0.004	0.0088
100	15841-92330	NUT	1				0.006	0.0132
100	15841-92330	NUT	1		↔		0.006	0.0132
110	15601-96650	GASKET	2				0.001	0.0022
120	16241-54420	CAP	1	≤YB0607			0.004	0.0088
120	16221-54420	CAP	1	≥YC0001	↔		0.001	0.0022
130	16616-60010	SOLENOID STOP	1	≤741870			0	0
130	16616-60010	SOLENOID STOP	1	≥10001			0	0
130	16616-60010	SOLENOID STOP	1	≤43286			0	0
130	16616-60013	SOLENOID STOP	1	≥43287	←		0	0
130	17454-60010	SOLENOID STOP	1	≥82938	←		0.35	0.77
140	16299-60150	GASKET	1				0.003	0.0066
150	01023-50614	BOLT	2	≤741870			0.005	0.011
150	01023-50614	BOLT	2	≥10001			0.005	0.011
150	01023-50614	BOLT	2	≤95969			0.005	0.011
150	01311-10614	BOLT HEX-SOC-HD	2	≥95970	↔		0.005	0.011
160	04512-60060	WASHER SPRING	2	≥95970			0.001	0.0022

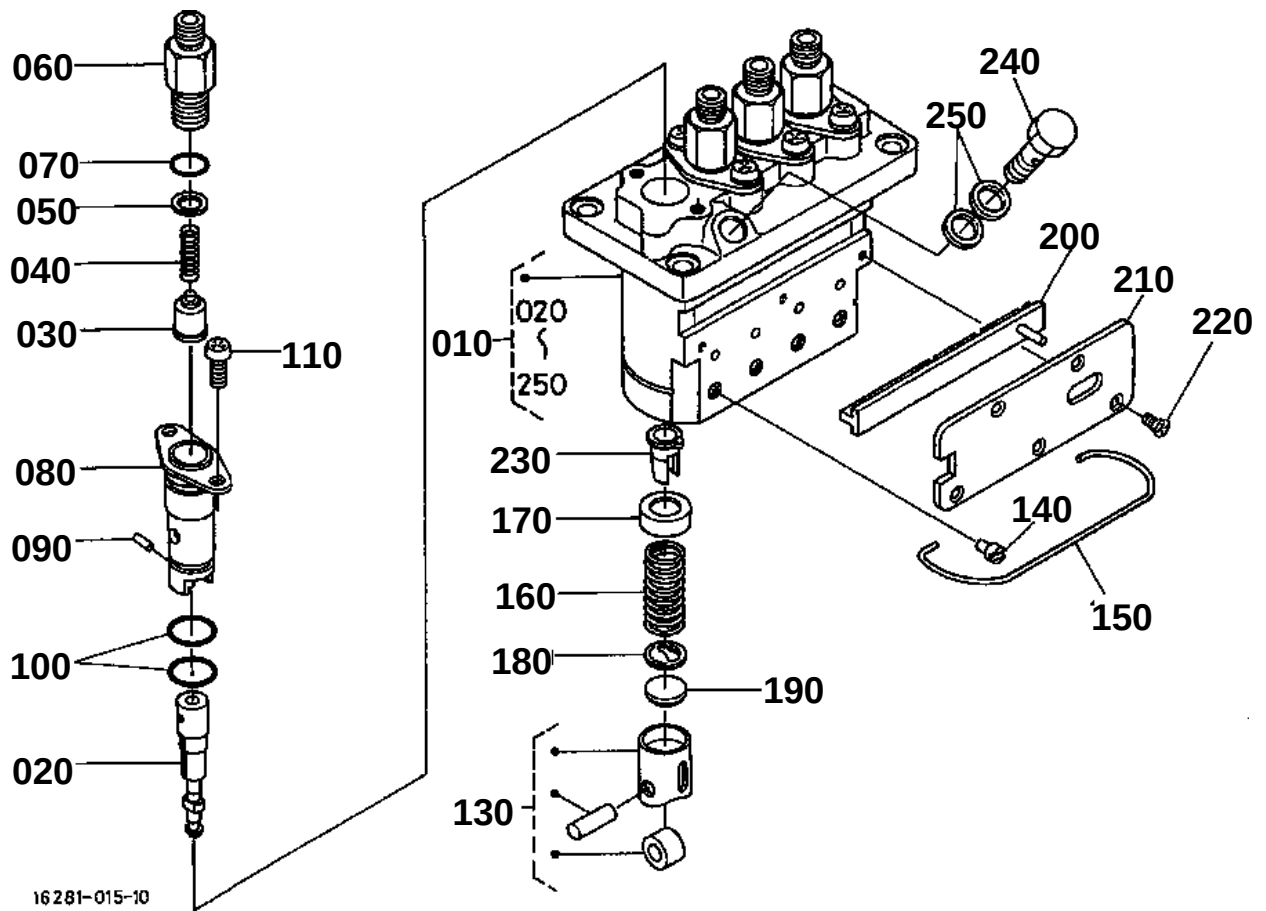




INJECTION PUMP

↔ 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	16271-95690	JOINT EYE	1				0.046	0.1012
020	16062-51010	ASSY PUMP INJECTION	1				1.38	3.036
030	16040-52092	SHIM INJECTION PUMP	1			0.20mm	0.004	0.0088
030	16040-52112	SHIM INJECTION PUMP	1			0.25mm	0.005	0.011
030	16040-52122	SHIM INJECTION PUMP	1			0.30mm	0.006	0.0132
040	99999-99999	BLANK	0				0	0
050	01311-10620	BOLT HEX-SOC-HD	3				0.012	0.0264
060	15841-91500	STUD	3				0.04	0.088
070	15841-92320	NUT	3				0.01	0.022
080	04512-60060	WASHER SPRING	6				0.001	0.0022
090	15852-52850	COVER	1				0.06	0.132
100	16264-52140	GASKET FUEL PUMP	1				0.001	0.0022
110	02056-50060	NUT	2				0.002	0.0044
120	04512-60060	WASHER SPRING	2				0.001	0.0022

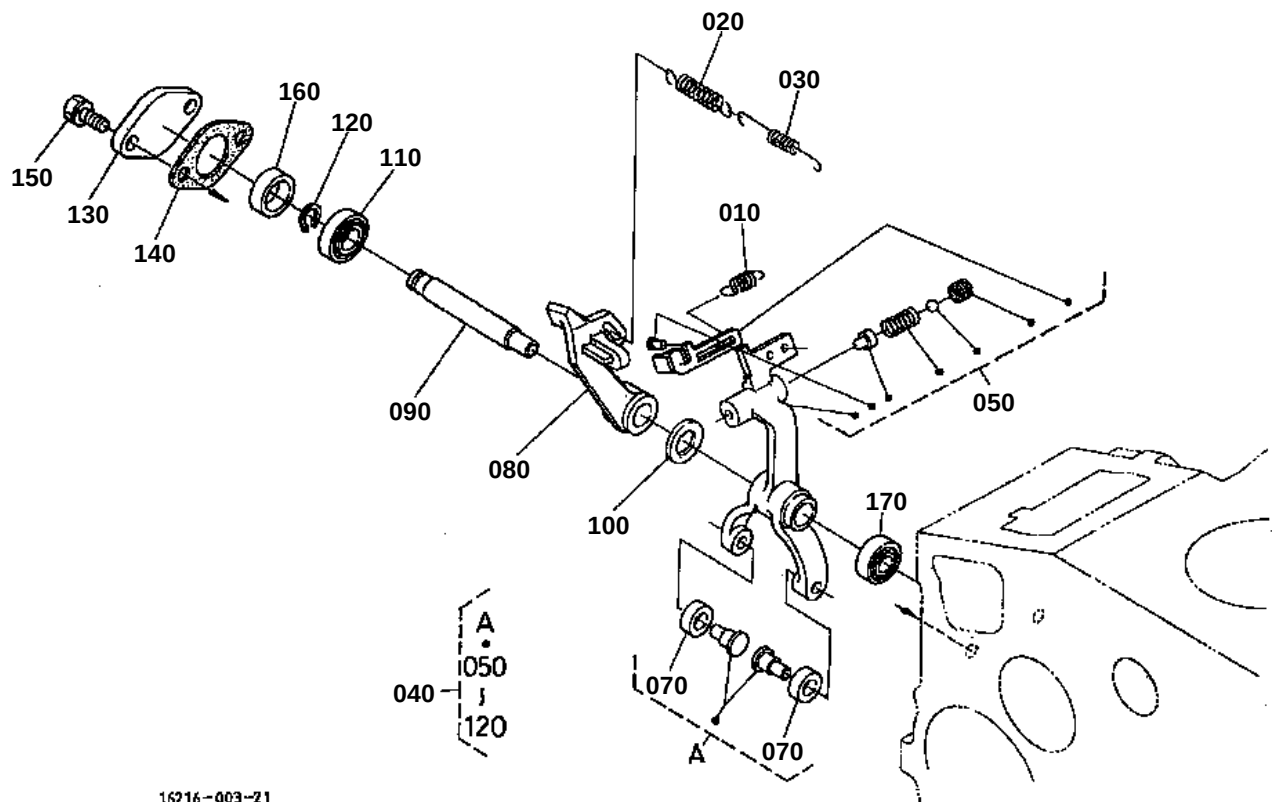




INJECTION PUMP [COMPONENT PARTS]

↔ 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	16062-51010	ASSY PUMP INJECTION	1				1.38	3.036
020	16030-51052	PLUNGER PUMP	4				0.024	0.0528
030	15841-51030	VALVE DELIVERY	4				0.015	0.033
040	15841-51230	SPRING DELIV.VALVE	4				0.004	0.0088
050	15841-51240	GASKET DELIV.VALVE	4				0.001	0.0022
060	16271-51220	HOLDER DELIV.VALVE	4				0.045	0.099
070	15841-96760	O RING	4				0.001	0.0022
080	15841-51560	FLANGE SLEEVE	4				0.06	0.132
090	15841-94570	PIN JOINT	4				0.001	0.0022
100	15841-51200	O RING	8				0.001	0.0022
110	15862-91430	SCREW	8				0.01	0.022
120	99999-99999	BLANK	0				0	0
130	15841-51070	ASSY TAPPET	4				0.03	0.066
140	15841-51250	PIN TAPPET GUIDE	4				0.001	0.0022
150	16271-51430	PIN CLAMP	1				0.005	0.011
160	15841-51280	SPRING PLUNGER	4				0.015	0.033
170	15841-51270	SEAT SPRING UPPER	4				0.005	0.011
180	15841-51290	SEAT SPRING LOWER	4				0.005	0.011
190	15841-51490	SHIM	4				0.005	0.011
200	16060-51060	RACK CONTROL	1				0.026	0.0572
210	16060-51540	PLATE	1				0.026	0.0572
220	15841-93110	SCREW CSK-HD	5				0.001	0.0022
230	15841-51380	SLEEVE CONTROL	4				0.006	0.0132
240	16271-51320	SCREW FOLLOW	1				0.031	0.0682
250	15841-96650	GASKET	2				0.001	0.0022



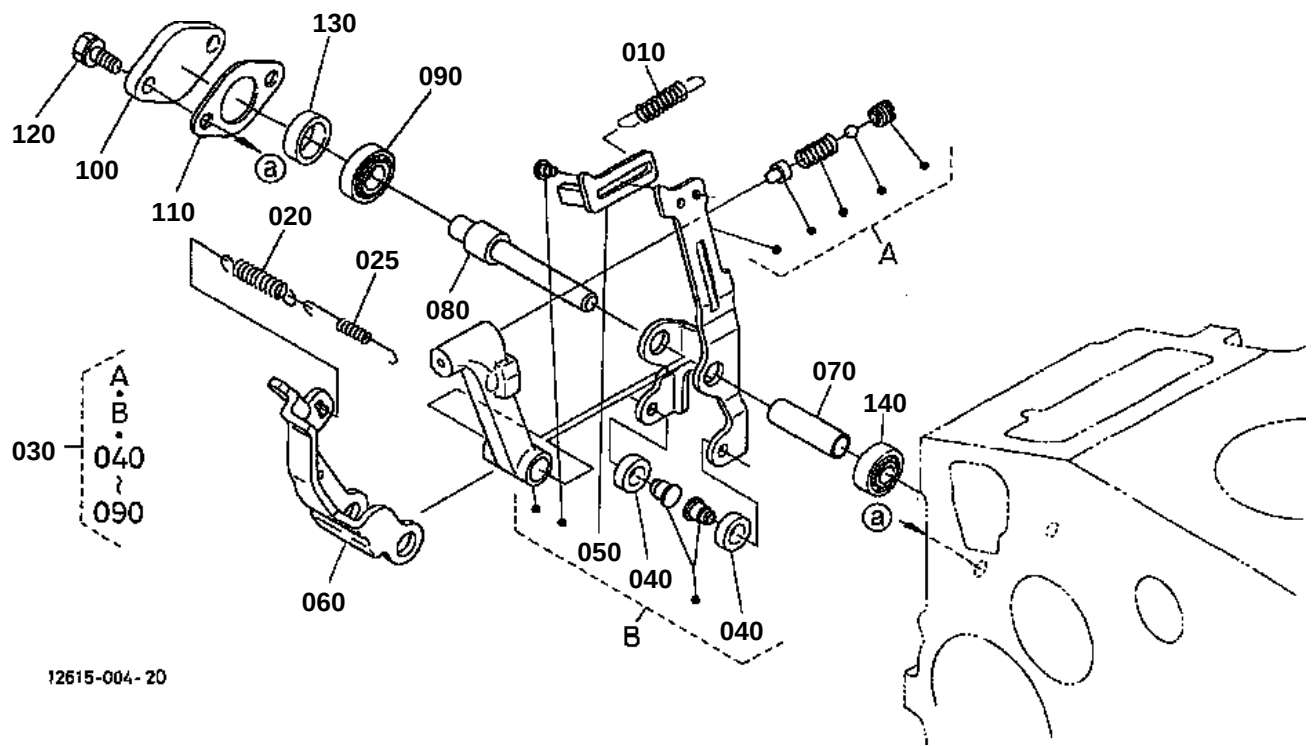
16216-003-21



GOVERNOR
S.No.;<=XZ0500

↔ 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	16271-56480	SPRING START	1				0.001	0.0022
020	16271-56412	SPRING GOVERNOR	1	<=WJ9533			0	0
020	16271-56413	SPRING GOVERNOR	1	>=WL0001	←		0.02	0.044
020	16271-56414	SPRING GOVERNOR	1	>=XG0001	←		0.022	0.0484
030	16271-56420	SPRING GOVERNOR	1				0.005	0.011
040	16217-56050	ASSY LEVER FORK	1	<=WX2480			0	0
040	16271-56054	ASSY LEVER FORK	1	>=WY0001	←	NOT SALE/ORDER BY PART No.16262-5605-6.	0	0
050	16217-56040	COMP.LEVER FORK	1	<=WX2480			0	0
050	16217-56045	COMP.LEVER FORK	1	>=WY0001	←		0	0
060	99999-99999	BLANK	0				0	0
070	19484-55440	ROLLER	2				0.005	0.011
080	16271-56132	LEVER FORK	1	<=WM1322			0	0
080	16222-56130	LEVER FORK	1	>=WN0001	↔		0.06	0.132
090	16241-56153	SHAFT FORK LEVER	1				0.04	0.088
100	16241-94010	WASHER PLAIN	1				0.002	0.0044
110	16241-56330	BEARING MINIATURIZE	1				0.007	0.0154
120	04612-00090	RING SNAP	1				0.001	0.0022
130	16241-56250	COVER FORK LEV.SHAFT	1				0.013	0.0286
140	16299-56260	GASKET	1				0.002	0.0044
150	01023-50614	BOLT	2				0.005	0.011
160	16241-56210	COLLAR	1				0.008	0.0176
170	16241-56340	BEARING MINIATURIZE	1				0.007	0.0154



12615-004-20

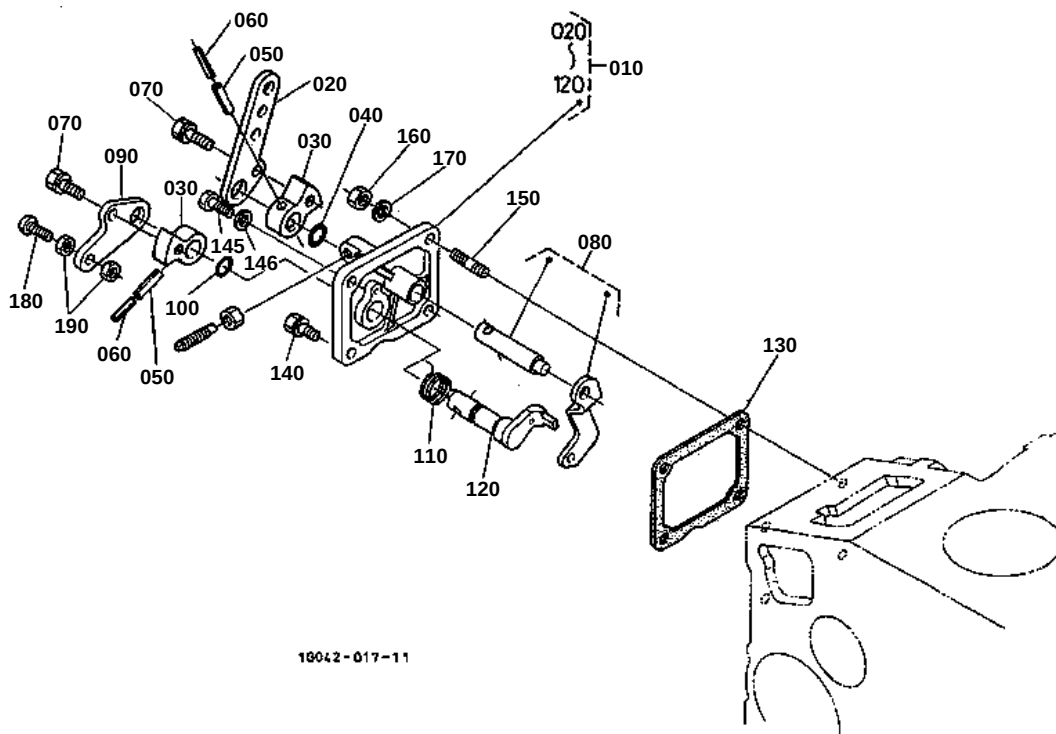


GOVERNOR
S.No.;>=YA0001

↔ 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	16271-56480	SPRING START	1				0.001	0.0022
020	16271-56414	SPRING GOVERNOR	1				0.022	0.0484
025	16271-56420	SPRING GOVERNOR	1				0.005	0.011
030	16217-56010	ASSY LEVER FORK	1				0.01	0.022
030	16217-56013	ASSY LEVER FORK	1		←		0.01	0.022
040	19484-55440	ROLLER	2				0.005	0.011
050	16271-56214	LEVER THRUST	1				0.01	0.022
060	1G032-56130	LEVER FORK	1				0.08	0.176
070	1G032-56150	SHAFT FORK LEVER	1				0.007	0.0154
080	1G032-56470	SHAFT FORK LEVER	1				0.04	0.088
090	16241-56330	BEARING MINIATURIZE	1				0.007	0.0154
100	16241-56250	COVER FORK LEV.SHAFT	1				0.013	0.0286
110	16299-56260	GASKET	1				0.002	0.0044
120	01023-50614	BOLT	2				0.005	0.011
130	16241-56210	COLLAR	1				0.008	0.0176
140	16241-56340	BEARING MINIATURIZE	1				0.007	0.0154

SPEED CONTROL PLATE



18042-017-11

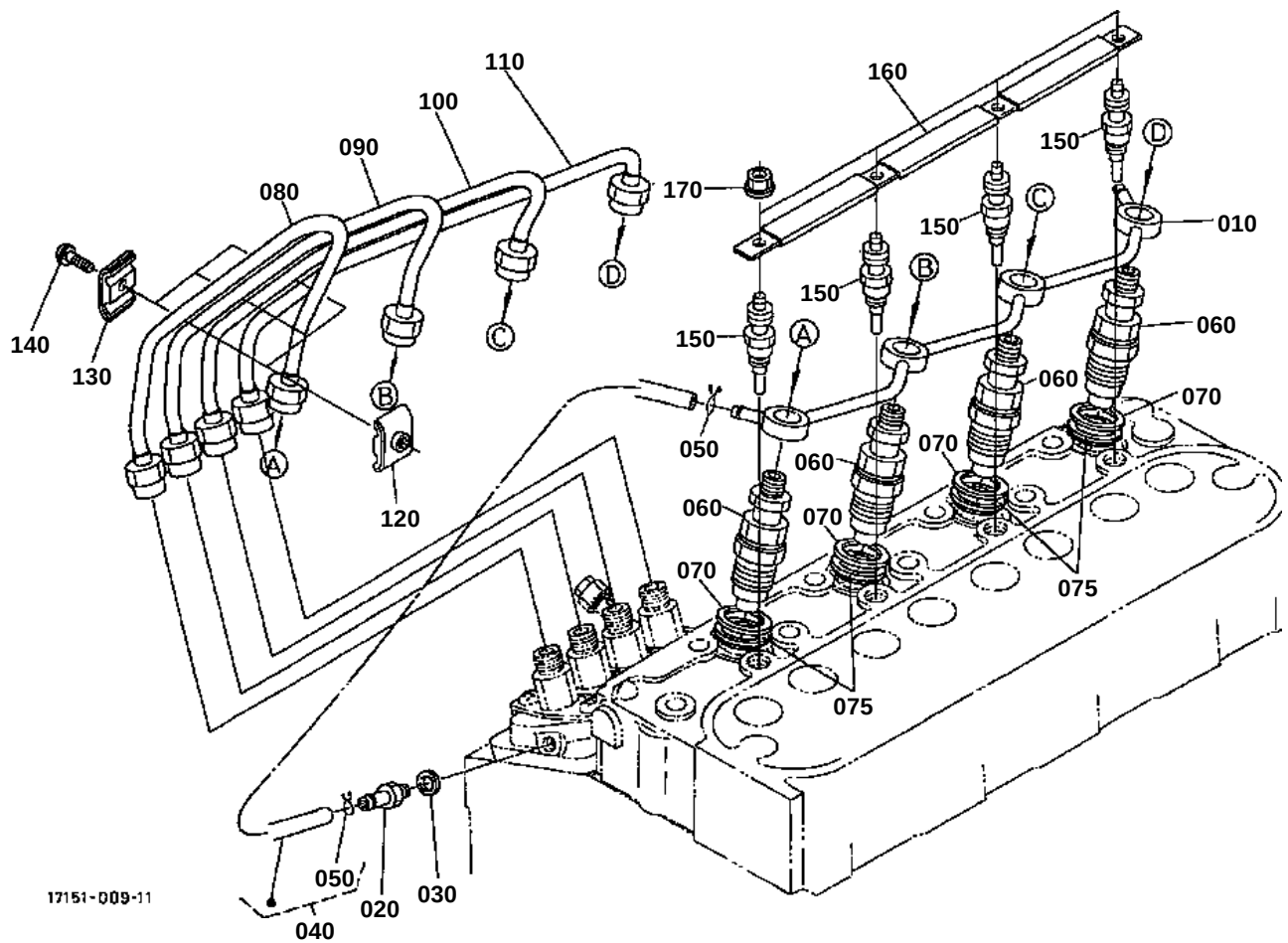


SPEED CONTROL PLATE

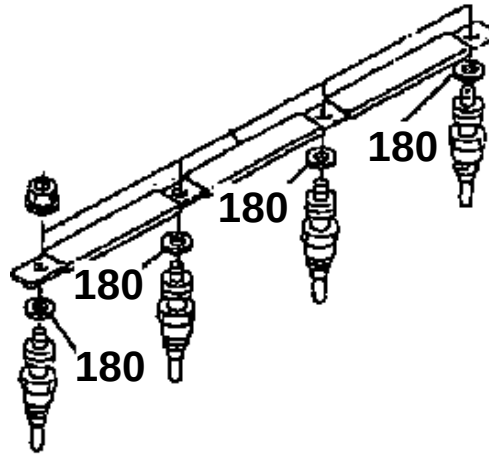
↔ Interchangeable; ≠ not interchangeable; ← new for old; → old for new

REF.No	Part No.	Description	Q'ty	S.No.	I/C	REMARKS	Weight (kgf)	Weight (lb)
010	16205-57010	ASSY PLATE CONTROL	1				0.34	0.748
020	16205-57150	LEVER SPEED CONTROL	1				0.033	0.0726
030	16205-57160	LEVER SPEED CONTROL	2				0.03	0.066
040	04814-00100	O RING	1				0.001	0.0022
050	05411-00420	PIN SPRING	2				0.001	0.0022
060	05411-02520	PIN SPRING	2				0.001	0.0022
070	01023-50612	BOLT	2				0.005	0.011
080	16205-56020	COMP.LEVER GOVERNOR	1				0.02	0.044
090	16205-57720	LEVER ENGINE STOP	1				0.02	0.044
100	19202-96750	O RING	1	<=WJ9533			0.001	0.0022
100	04814-10070	O RING	1	>=WL0001	←		0.001	0.0022
110	16205-57510	SPRING RETURN	1				0.002	0.0044
120	16205-57740	COMP.LEVER STOP	1				0.046	0.1012
130	16264-57210	GASKET	1				0.002	0.0044
140	01023-50616	BOLT	2	<=741870			0.005	0.011
140	01023-50616	BOLT	2	>=10001			0.005	0.011
140	01023-50616	BOLT	2	<=89029			0.005	0.011
140	01023-50616	BOLT	1	>=89030			0.005	0.011
145	01053-50618	BOLT	1	>=89030			0.006	0.0132
146	15601-96650	GASKET	1	>=89030			0.001	0.0022
150	01513-50616	STUD	2	<=WH4333			0.004	0.0088
150	16245-91540	STUD	2	>=WJ0001	↔		0.005	0.011
160	02056-50060	NUT	2				0.002	0.0044
170	04512-60060	WASHER SPRING	2				0.001	0.0022
180	03014-60625	SCREW PAN-HEAD	1				0.07	0.154
190	02014-50060	NUT	2				0.003	0.0066

NOZZLE HOLDER AND GLOW PLUG



180 04013-60040



1G216-801-10

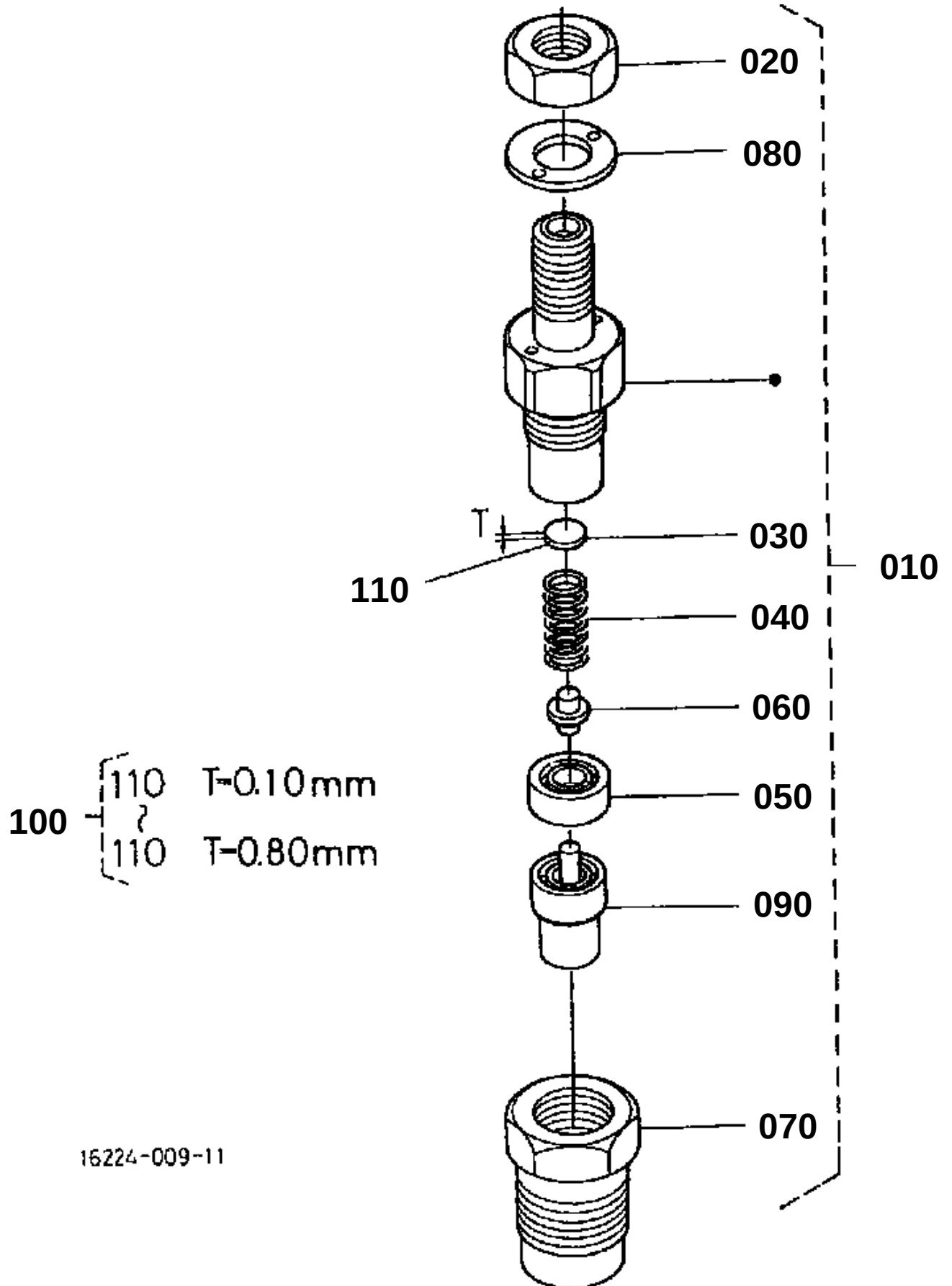


NOZZLE HOLDER AND GLOW PLUG

↔ 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	16271-42502	ASSY PIPE OVER FLOW	1				0.06	0.132
020	15841-51360	SCREW AIR BREEDER	1				0.008	0.0176
030	15601-96650	GASKET	1				0.001	0.0022
040	15841-42500	ASSY PIPE OVER FLOW	1				0.015	0.033
050	14971-42750	CLIP PIPE	2				0.001	0.0022
060	16032-53000	ASSY HOLDER NOZZLE	4				0.14	0.308
070	15841-53622	GASKET	4				0.002	0.0044
075	19077-53650	SEAL HEAT	4				0.005	0.011
080	16271-53712	PIPE INJECTION	1				0.12	0.264
090	16271-53722	PIPE INJECTION	1				0.12	0.264
100	16271-53732	PIPE INJECTION	1				0.118	0.2596
110	16271-53742	PIPE INJECTION	1				0.12	0.264
120	15841-53850	CLAMP PIPE	3				0.01	0.022
130	15841-53860	CLAMP PIPE	3				0.009	0.0198
140	03024-50520	SCREW WITH WASHER	3				0.004	0.0088
150	16851-65510	GLOW PLUG	4				0.02	0.044
160	16271-65560	CORD GLOW PLUG	1				0.1	0.22
170	02761-50040	NUT FLANGE	4				0.002	0.0044
180	04013-60040	WASHER PLAIN	4	←XS9983			0.002	0.0044

NOZZLE HOLDER [COMPONENT PARTS]



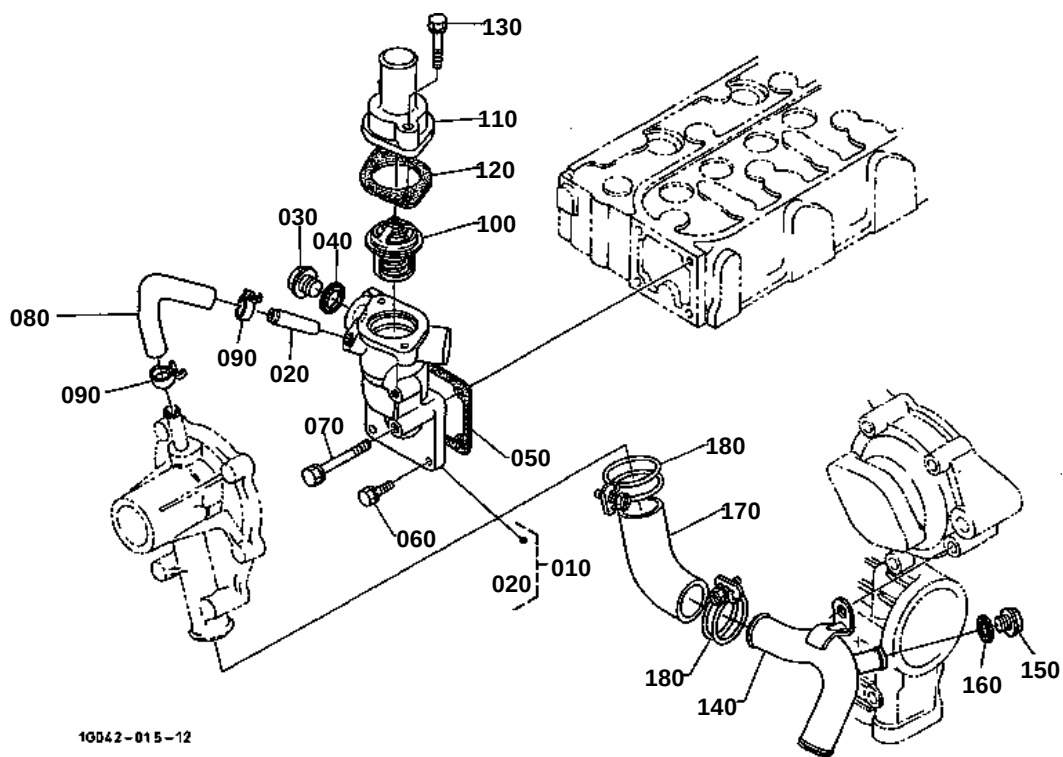


NOZZLE HOLDER [COMPONENT PARTS]

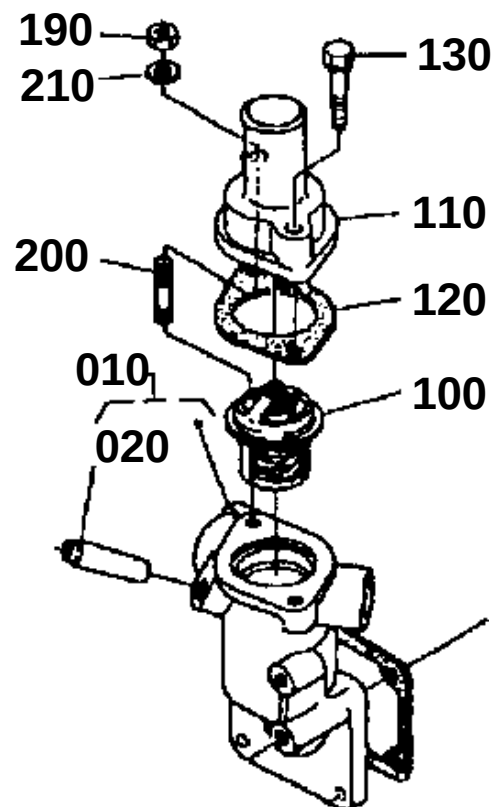
↔ Interchangeable; ≠ not interchangeable; ← new for old; → old for new

REF.No	Part No.	Description	Q'ty	S.No.	I/C	REMARKS	Weight (kgf)	Weight (lb)
010	16032-53000	ASSY HOLDER NOZZLE	4				0.14	0.308
020	16032-92030	NUT	4				0.007	0.0154
030	16032-53230	WASHER ADJUSTING	4				0.001	0.0022
040	16032-53170	SPRING NOZZLE	4				0.007	0.0154
050	16032-53350	SPACER DISTANCE	4				0.02	0.044
060	16032-53160	PUSH ROD	4				0.001	0.0022
070	16032-53280	NUT NOZZLE	4				0.037	0.0814
080	16032-94040	WASHER PLAIN	4				0.002	0.0044
090	16032-53610	PIECE NOZZLE	4				0.021	0.0462
100	16032-98100	ASSY WASHER ADJUST	4			OPTION	0.016	0.0352
110	16032-98500	WASHER ADJUSTING	4			0.10mm	0.001	0.0022
110	16032-98510	WASHER ADJUSTING	4			0.20mm	0.001	0.0022
110	16032-98520	WASHER ADJUSTING	4			0.30mm	0.001	0.0022
110	16032-98530	WASHER ADJUSTING	4			0.40mm	0.001	0.0022
110	16032-98540	WASHER ADJUSTING	4			0.50mm	0.001	0.0022
110	16032-98550	WASHER ADJUSTING	4			0.52mm	0.001	0.0022
110	16032-98560	WASHER ADJUSTING	4			0.54mm	0.001	0.0022
110	16032-98570	WASHER ADJUSTING	4			0.56mm	0.001	0.0022
110	16032-98580	WASHER ADJUSTING	4			0.58mm	0.001	0.0022
110	16032-98590	WASHER ADJUSTING	4			0.80mm	0.001	0.0022

WATER FLANGE AND THERMOSTAT



010 16225-7270-2
100 15531-7301-0
110 16271-7326-0
120 16264-7327-0
130 01023-50632
190 02056-50060
200 16259-9150-0
210 04512-60060



1 G042-800-10

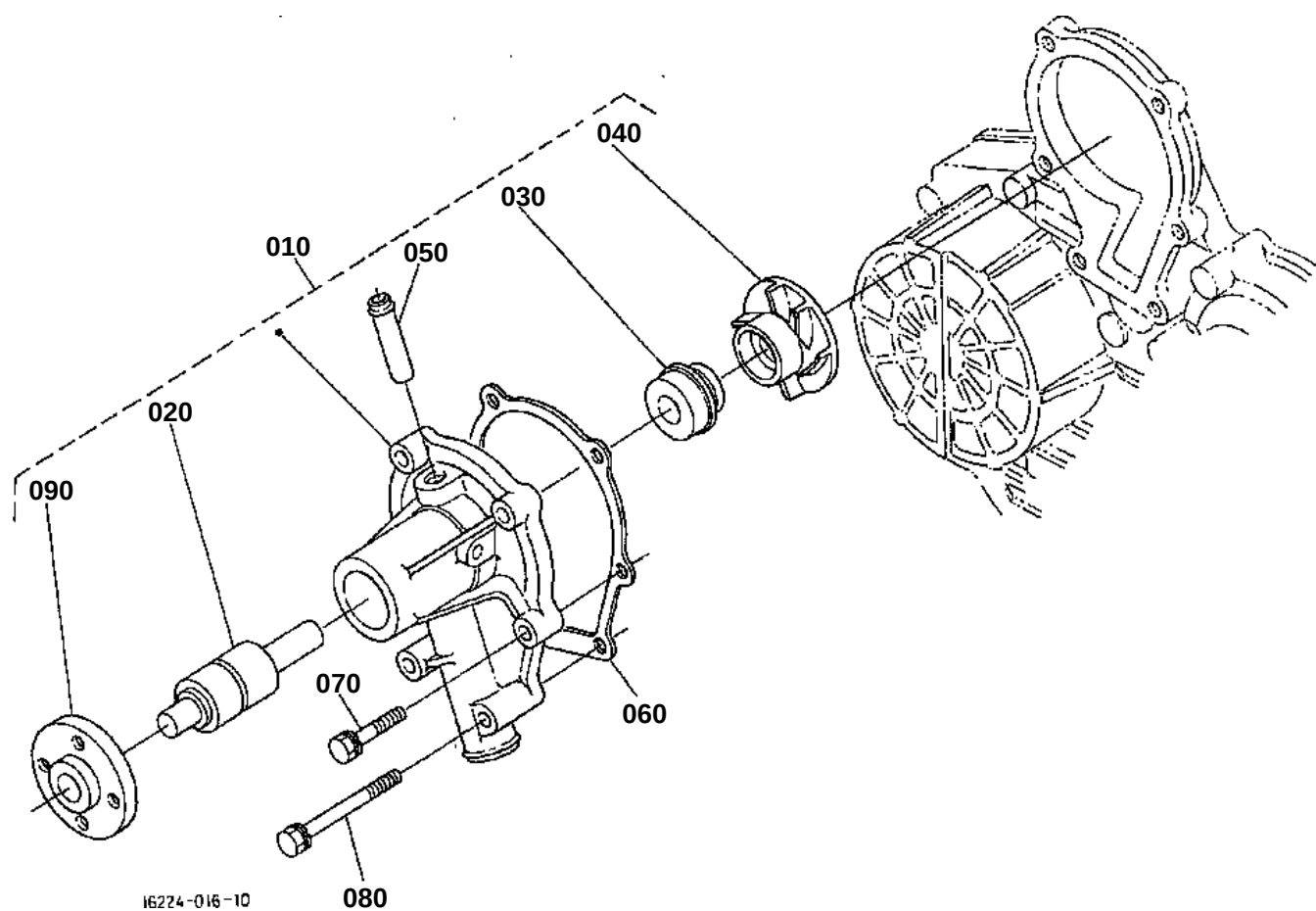


WATER FLANGE AND THERMOSTAT

↔ 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	16225-72702	COMP FLANGE WATER	1	≤741870			0.3	0.66
010	16225-72702	COMP FLANGE WATER	1	≥10001			0.3	0.66
010	16225-72702	COMP FLANGE WATER	1	≤110326			0.3	0.66
010	16226-72700	COMP FLANGE WATER	1	≥110327	←		0.275	0.605
020	16241-73370	PIPE WATER RETURN	1				0.007	0.0154
030	06311-55030	PLUG	1				0.05	0.11
040	16261-96710	GASKET	1				0.002	0.0044
050	16264-72920	GASKET WATER FLANGE	1				0.001	0.0022
060	01023-50616	BOLT	3				0.005	0.011
070	01023-50655	BOLT	1				0.012	0.0264
080	16241-73350	PIPE WATER RETURN	1				0.015	0.033
090	16241-73360	BAND PIPE	2				0.003	0.0066
100	15531-73010	ASSY THERMOSTAT	1	≤741870			0.07	0.154
100	15531-73010	ASSY THERMOSTAT	1	≥10001			0.07	0.154
100	15531-73010	ASSY THERMOSTAT	1	≤110326			0.07	0.154
100	15321-73010	ASSY THERMOSTAT	1	≥110327	≠		0	0
100	15321-73014	ASSY THERMOSTAT	1	≥1E0001	←		0	0
110	16271-73260	COVER THERMOSTAT	1	≤741870			0.06	0.132
110	16271-73260	COVER THERMOSTAT	1	≥10001			0.06	0.132
110	16271-73260	COVER THERMOSTAT	1	≤110326			0.06	0.132
110	16219-73260	COVER THERMOSTAT	1	≥110327	≠		0.094	0.2068
120	16264-73270	GASKET THERMOSTAT	1	≤741870			0.001	0.0022
120	16264-73270	GASKET THERMOSTAT	1	≥10001			0.001	0.0022
120	16264-73270	GASKET THERMOSTAT	1	≤110326			0.001	0.0022
120	15313-73270	GASKET THERMOSTAT	1	≥110327	≠		0	0
120	16221-73270	GASKET THERMOSTAT	1	≥YW0001	≠		0.003	0.0066
130	01023-50632	BOLT	1	≤741870			0.01	0.022
130	01023-50632	BOLT	1	≥10001			0.01	0.022
130	01023-50632	BOLT	1	≤110326			0.01	0.022
130	01123-50835	BOLT	2	≥110327	≠		0.02	0.044
140	16281-72862	PIPE WATER	1				0.24	0.528
150	06311-55010	PLUG	1				0.015	0.033
160	04724-00100	GASKET	1				0.001	0.0022
170	16241-72870	PIPE WATER	1				0.06	0.132
180	36200-82720	CLAMP	2				0.025	0.055
190	02056-50060	NUT	1	≤741870			0.002	0.0044
190	02056-50060	NUT	1	≥10001			0.002	0.0044
190	02056-50060	NUT	1	≤110326			0.002	0.0044
200	16259-91500	STUD	1	≤741870			0.007	0.0154
200	16259-91500	STUD	1	≥10001			0.007	0.0154
200	16259-91500	STUD	1	≤110326			0.007	0.0154
210	04512-60060	WASHER SPRING	1	≤741870			0.001	0.0022
210	04512-60060	WASHER SPRING	1	≥10001			0.001	0.0022
210	04512-60060	WASHER SPRING	1	≤110326			0.001	0.0022

WATER PUMP



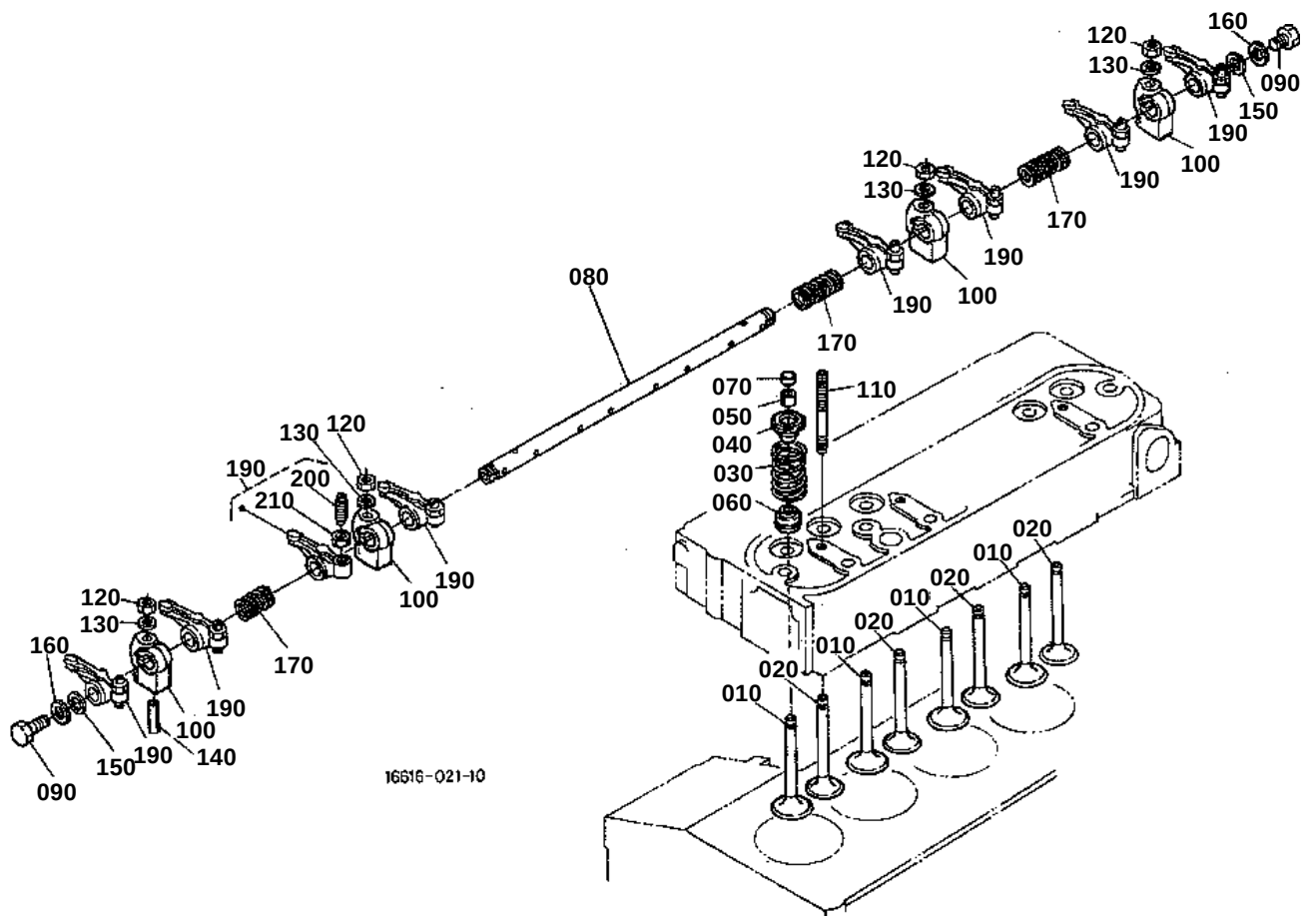


WATER PUMP

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

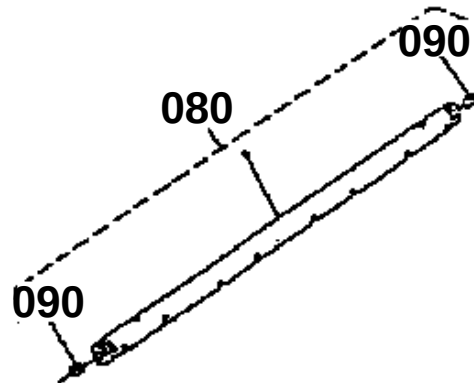
REF.No	Part No.	Description	Q'ty	S.No.	I/C	REMARKS	Weight (kgf)	Weight (lb)
010	16251-73032	ASSY PUMP WATER	1	<=1V9999			0.9	1.98
010	16251-73034	ASSY PUMP WATER	1	>=1W0001	←		0.9	1.98
020	16259-73550	BEARING	1	<=1V9999			0	0
020	16259-73552	BEARING	1	>=1W0001	←		0.21	0.462
030	15481-73050	ASSY SEAL MECHANICAL	1	<=1V9999			0.02	0.044
030	1G642-73050	ASSY SEAL MECHANICAL	1	>=1W0001	←		0	0
040	16251-73510	IMPELLER WATER PUMP	1	<=1V9999			0.075	0.165
040	16259-73512	IMPELLER WATER PUMP	1	>=1W0001	←		0	0
050	16241-73340	PIPE WATER RETURN	1				0.006	0.0132
060	16261-73430	GASKET WATER PUMP	1	<=741870			0.001	0.0022
060	16261-73430	GASKET WATER PUMP	1	>=10001			0.001	0.0022
060	16261-73430	GASKET WATER PUMP	1	<=95969			0.001	0.0022
060	16251-73430	GASKET WATER PUMP	1	>=95970	↔		0.005	0.011
060	16239-73430	GASKET WATER PUMP	1	>=1W0001	←		0.007	0.0154
070	01023-50630	BOLT	4				0.008	0.0176
080	01023-50685	BOLT	2				0.018	0.0396
090	16259-73520	FLANGE WATER PUMP	1				0.15	0.33

VALVE AND ROCKER ARM



080 16241-1405-0

090 03410-50606



140 15261-1442-0



180 04612-00120



16244-805-10

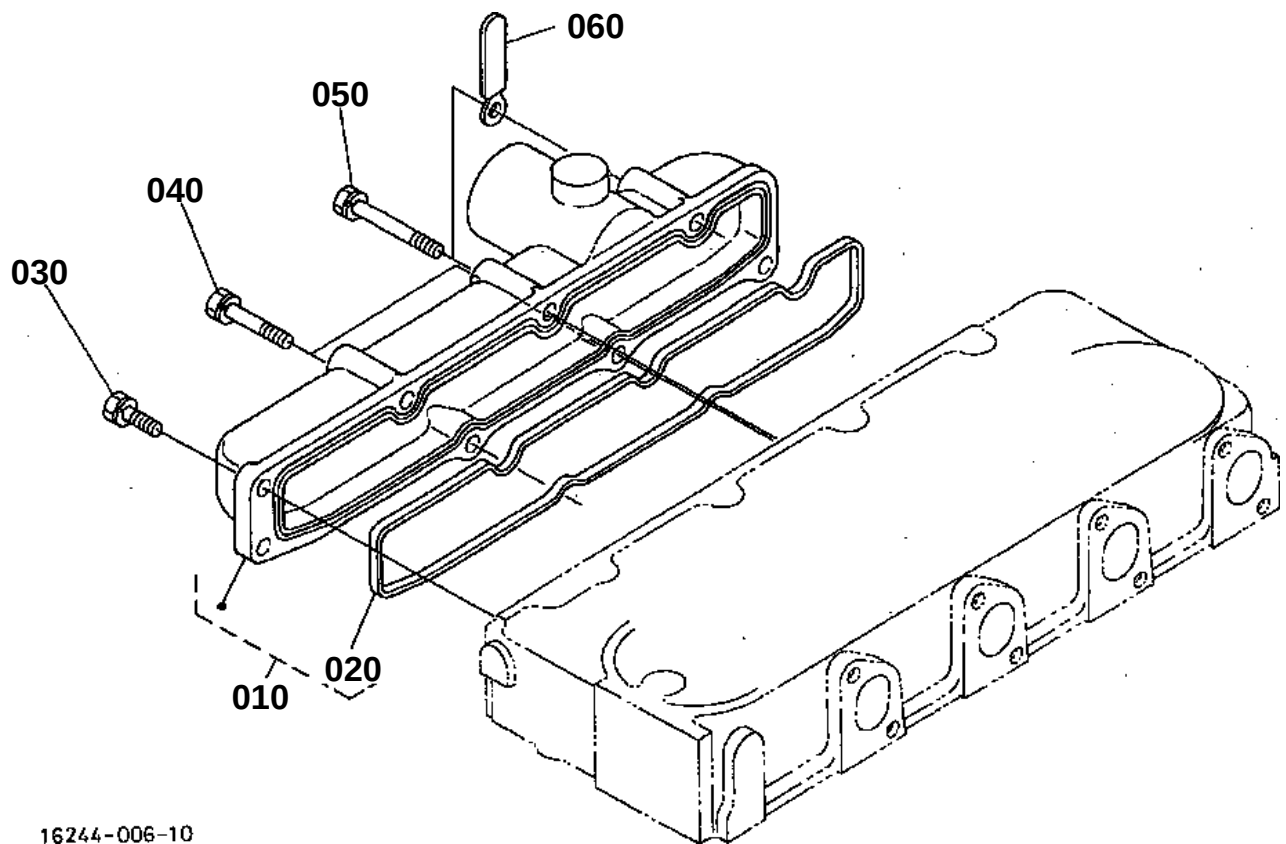


VALVE AND ROCKER ARM

↔ 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	16241-13110	VALVE INLET	4				0.05	0.11
020	16241-13120	VALVE EXHAUST	4				0.045	0.099
030	16271-13240	SPRING VALVE	8				0.015	0.033
040	16241-13330	RETAINER VALVE SP.	8				0.012	0.0264
050	15261-13360	COLLET VALVE SPRING	8			SET	0.004	0.0088
060	16241-13150	SEAL VALVE STEM	8	<=741870			0.002	0.0044
060	16241-13150	SEAL VALVE STEM	8	>=10001			0.002	0.0044
060	16241-13150	SEAL VALVE STEM	8	<=116859			0.002	0.0044
060	1C010-13150	SEAL VALVE STEM	8	>=116860	↔		0.002	0.0044
070	16241-13280	CAP VALVE	8				0.005	0.011
080	16241-14050	ASSY ROCKER ARM	1	<=WD2666			0.235	0.517
080	16241-14264	SHAFT ROCKER ARM	1	>=WE0001	≠		0.22	0.484
090	03410-50606	SCREW ADJUSTING	2	<=WD2666			0.001	0.0022
090	01023-50610	BOLT	2	>=WE0001	≠		0.005	0.011
100	16241-14350	BRACKET ROCKER ARM	4				0.04	0.088
110	16241-14410	STUD	4				0.022	0.0484
120	15261-92010	NUT	4				0.005	0.011
130	15261-94010	WASHER PLAIN	4				0.002	0.0044
140	15261-14420	SCREW SET.ROCKER ARM	1	<=WD2666			0.002	0.0044
140	05411-00428	PIN SPRING	1	>=WE0001	←		0.002	0.0044
150	16241-14430	WASHER R-ARM.SHAFT	2				0.002	0.0044
160	16241-14440	WASHER R-ARM.SHAFT	2	<=WD2666			0.002	0.0044
160	15841-94022	WASHER PLAIN	2	>=WE0001	≠		0.005	0.011
170	16241-14310	SPRING ROCKER ARM	3				0.004	0.0088
180	04612-00120	CIR CLIP EXTERNAL	2	<=WD2666			0.001	0.0022
190	16241-14030	ASSY ROCKER ARM	8	<=741870			0.06	0.132
190	16241-14030	ASSY ROCKER ARM	8	>=10001			0.06	0.132
190	16241-14030	ASSY ROCKER ARM	8	<=89029			0.06	0.132
190	16241-14032	ASSY ROCKER ARM	8	>=89030	←		0.052	0.1144
200	16241-14230	SCREW ADJUSTING	8				0.008	0.0176
210	16241-14240	NUT	8				0.004	0.0088

INLET MANIFOLD



16244-006-10

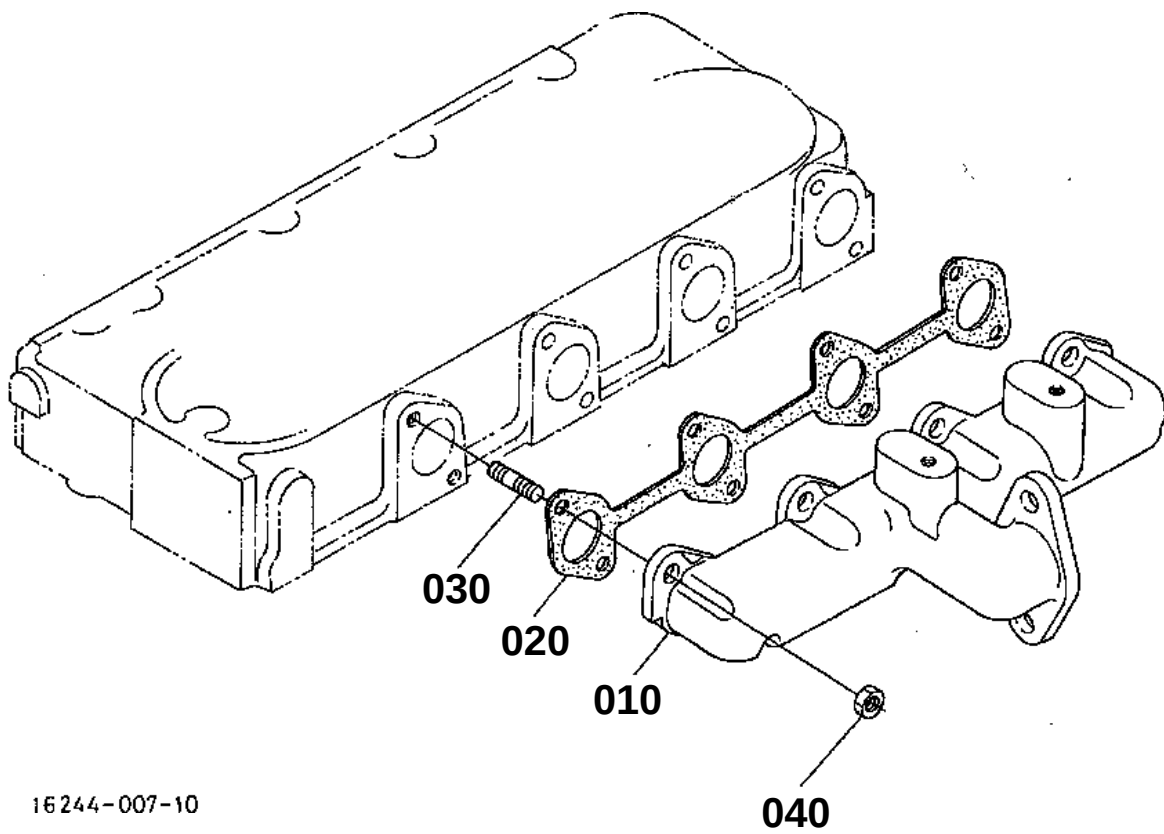


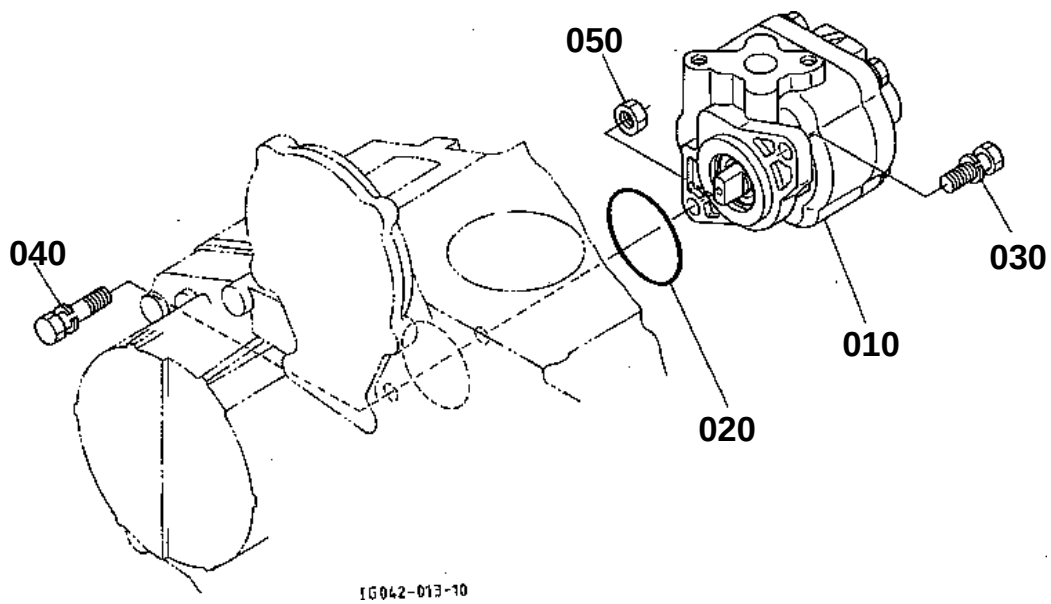
INLET MANIFOLD

↔ 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	16271-11770	ASSY MANIFOLD INLET	1				0.39	0.858
020	16241-11820	GASKET IN-MANIFOLD	1				0.01	0.022
030	01023-50618	BOLT	3				0.006	0.0132
040	01023-50630	BOLT	2				0.008	0.0176
050	01023-60650	BOLT	3				0.015	0.033
060	15272-67590	CLAMP CORD	1	<=741870			0.004	0.0088
060	15272-67590	CLAMP CORD	1	>=10001			0.004	0.0088
060	15272-67590	CLAMP CORD	1	<=116859			0.004	0.0088
060	15272-67590	CLAMP CORD	2	>=116860			0.004	0.0088

EXHAUST MANIFOLD



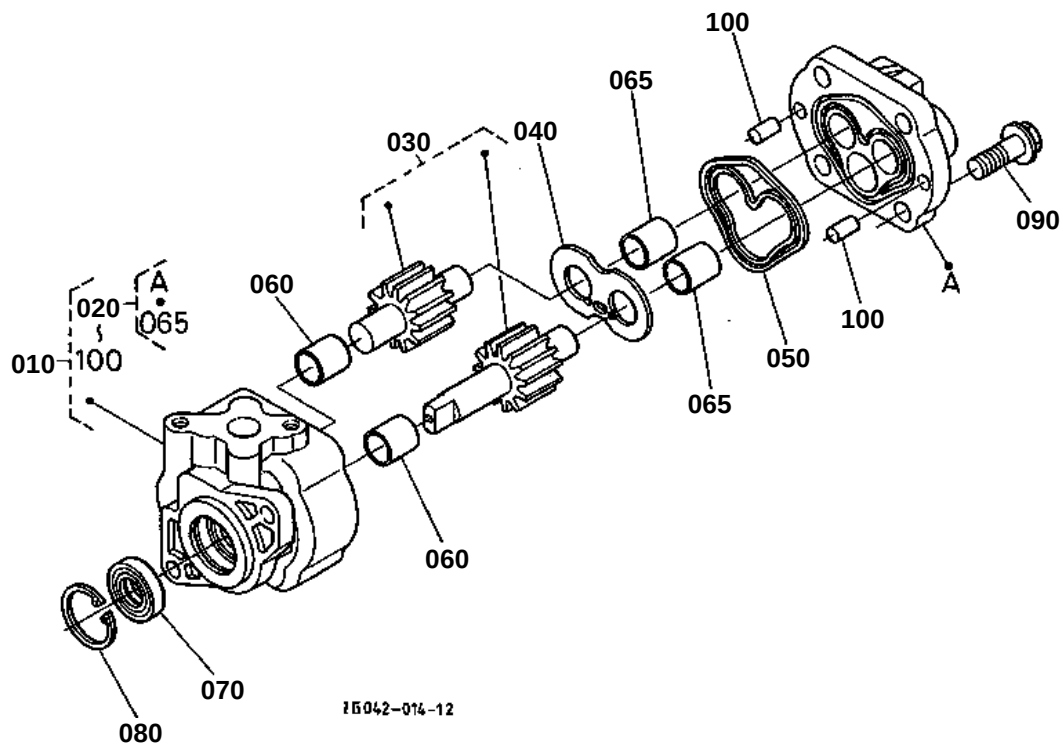




HYDRAULIC PUMP

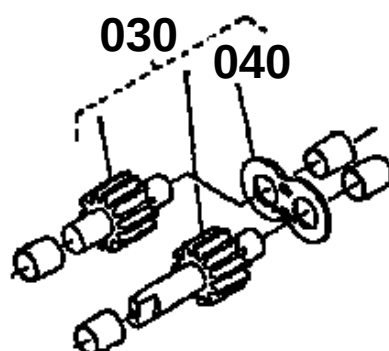
↔ Interchangeable; ≠ not interchangeable; ← new for old; → old for new

REF.No	Part No.	Description	Q'ty	S.No.	I/C	REMARKS	Weight (kgf)	Weight (lb)
010	K3511-36700	ASSY PUMP HYDRAULIC	1	≤741870			0	0
010	K3511-36700	ASSY PUMP HYDRAULIC	1	≥10001			0	0
010	K3511-36700	ASSY PUMP HYDRAULIC	1	≤56402			0	0
010	K3511-36702	ASSY PUMP HYDRAULIC	1	≥56403	↔		1.46	3.212
020	04811-10460	O RING	1				0.002	0.0044
030	01123-50825	BOLT	1				0.013	0.0286
040	01123-50835	BOLT	1				0.02	0.044
050	02056-50080	NUT	1				0.005	0.011



030 K3511-3679-0

040 6C040-3635-0



1G042-804-11

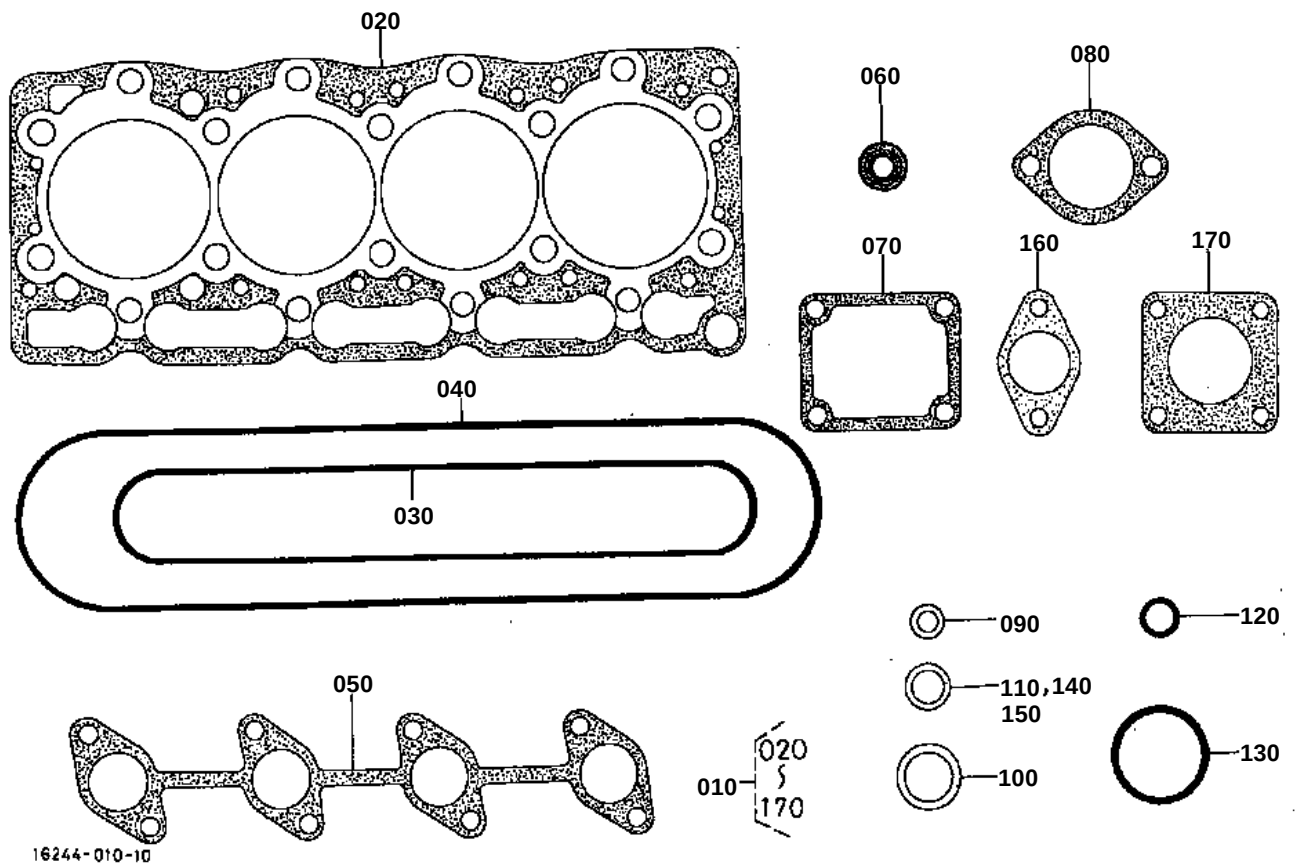


HYDRAULIC PUMP [COMPONENT PARTS]

↔ 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	K3511-36700	ASSY PUMP HYDRAULIC	1	<=741870			0	0
010	K3511-36700	ASSY PUMP HYDRAULIC	1	>=10001			0	0
010	K3511-36700	ASSY PUMP HYDRAULIC	1	<=56402			0	0
010	K3511-36702	ASSY PUMP HYDRAULIC	1	>=56403	↔		1.46	3.212
020	K3511-36802	COMP.COVER	1				0.27	0.594
030	K3511-36790	COMP.GEAR HYD.PUMP	1	<=741870			0.4	0.88
030	K3511-36790	COMP.GEAR HYD.PUMP	1	>=10001			0.4	0.88
030	K3511-36790	COMP.GEAR HYD.PUMP	1	<=56402			0.4	0.88
030	K3511-36792	COMP.GEAR HYD.PUMP	1	>=56403	≠		0.374	0.8228
040	6C040-36350	PLATE SIDE	1	<=741870			0.023	0.0506
040	6C040-36350	PLATE SIDE	1	>=10001			0.023	0.0506
040	6C040-36350	PLATE SIDE	1	<=56402			0.023	0.0506
040	6C040-36352	PLATE SIDE	1	>=56403	≠		0.023	0.0506
040	6C140-36350	PLATE SIDE	1	>=YY0001	≠		0.05	0.11
050	6C040-36340	RING DOUBLE	1	<=741870			0.004	0.0088
050	6C040-36340	RING DOUBLE	1	>=10001			0.004	0.0088
050	6C040-36340	RING DOUBLE	1	<=56402			0.004	0.0088
050	6C040-36342	RING DOUBLE	1	>=56403	↔		0.003	0.0066
060	K3511-36760	BUSH	2				0.01	0.022
065	K3511-36760	BUSH	2				0.01	0.022
070	31381-76390	SEAL OIL	1				0.01	0.022
080	04611-00300	CIR CLIP INTERNAL	1				0.004	0.0088
090	01754-51030	BOLT FLANGE	4				0.03	0.066
100	05012-00814	PIN STRAIGHT	2				0.006	0.0132

GASKET KIT [UPPER]



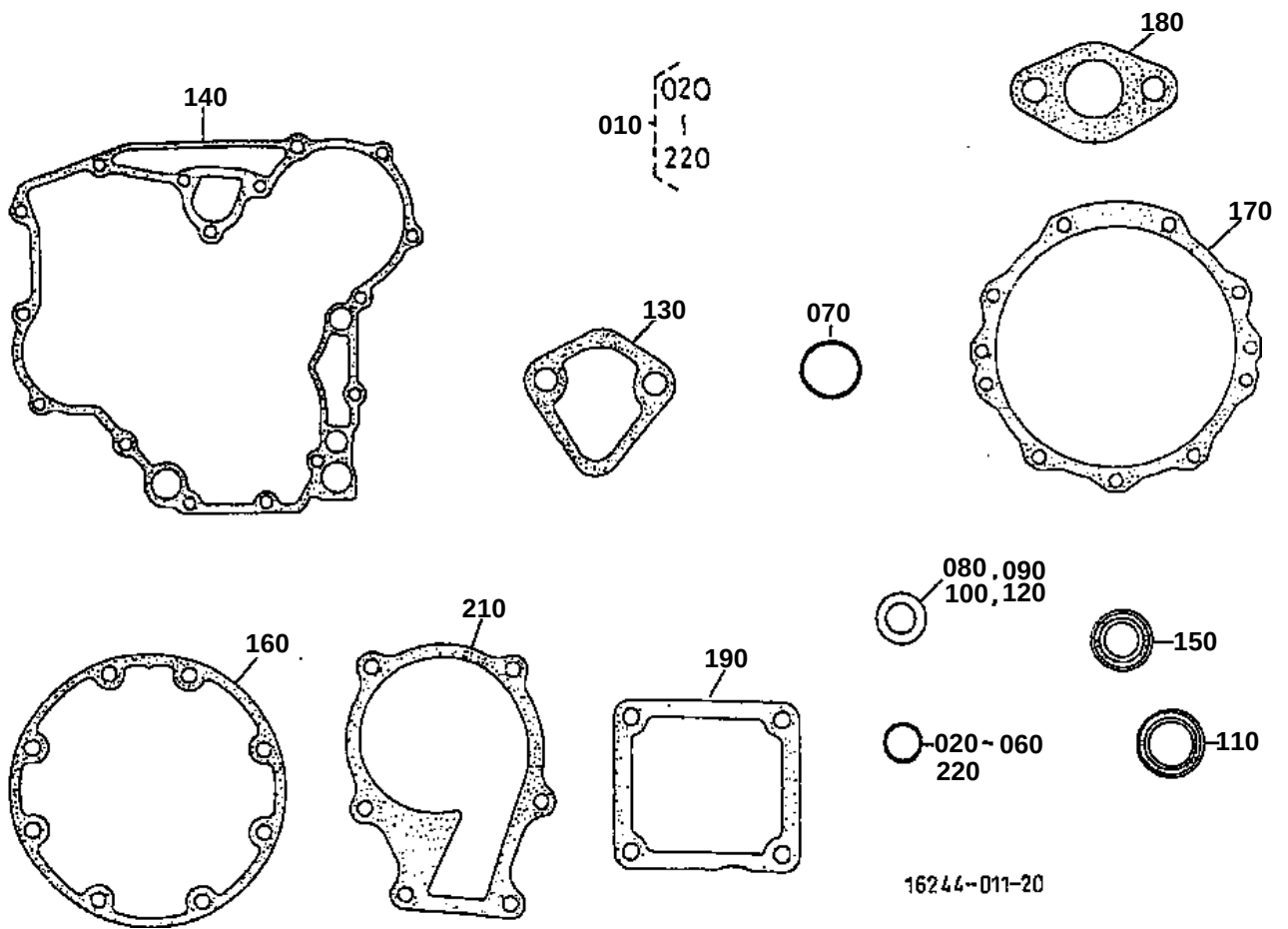


GASKET KIT [UPPER]

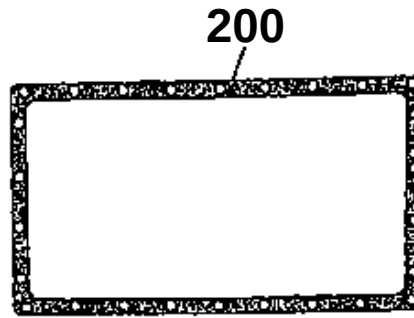
↔ Interchangeable; ≠ not interchangeable; ← new for old; → old for new

REF.No	Part No.	Description	Q'ty	S.No.	I/C	REMARKS	Weight (kgf)	Weight (lb)
010	07916-29046	KIT GASKET UPPER	1				0.3	0.66
020	16271-03310	GASKET CYLINDER HEAD	1				0.091	0.2002
030	16241-11820	GASKET IN-MANIFOLD	1				0.01	0.022
040	16241-14520	GASKET HEAD COVER	1				0.012	0.0264
050	16299-12360	GASKET EX-MANIFOLD	1				0.02	0.044
060	16241-13150	SEAL VALVE STEM	8	<=116859			0.002	0.0044
060	1C010-13150	SEAL VALVE STEM	8	>=116860	↔		0.002	0.0044
070	16264-72920	GASKET WATER FLANGE	1				0.001	0.0022
080	16264-73270	GASKET THERMOSTAT	1	<=741870			0.001	0.0022
080	16264-73270	GASKET THERMOSTAT	1	>=10001			0.001	0.0022
080	16264-73270	GASKET THERMOSTAT	1	<=110326			0.001	0.0022
080	1A021-73270	GASKET THERMOSTAT	1	>=110327	≠		0.001	0.0022
080	16221-73270	GASKET THERMOSTAT	1	>=YW0001	≠		0.003	0.0066
090	15601-96650	GASKET	1				0.001	0.0022
100	15841-53622	GASKET	4				0.002	0.0044
110	15951-96660	GASKET	4				0.001	0.0022
120	15221-33700	O RING	1				0.001	0.0022
130	04811-50300	O RING	1	<=WH4333			0.001	0.0022
130	04814-50300	O RING	1	>=WJ0001	←		0.001	0.0022
140	16261-96710	GASKET	1				0.002	0.0044
150	15841-96650	GASKET	2				0.001	0.0022
160	15313-12370	GASKET NA	1				0.008	0.0176
170	15263-12370	GASKET MUFFLER NA	1				0.015	0.033

GASKET KIT [LOWER]



200 16299-0162-0



16244-807-10

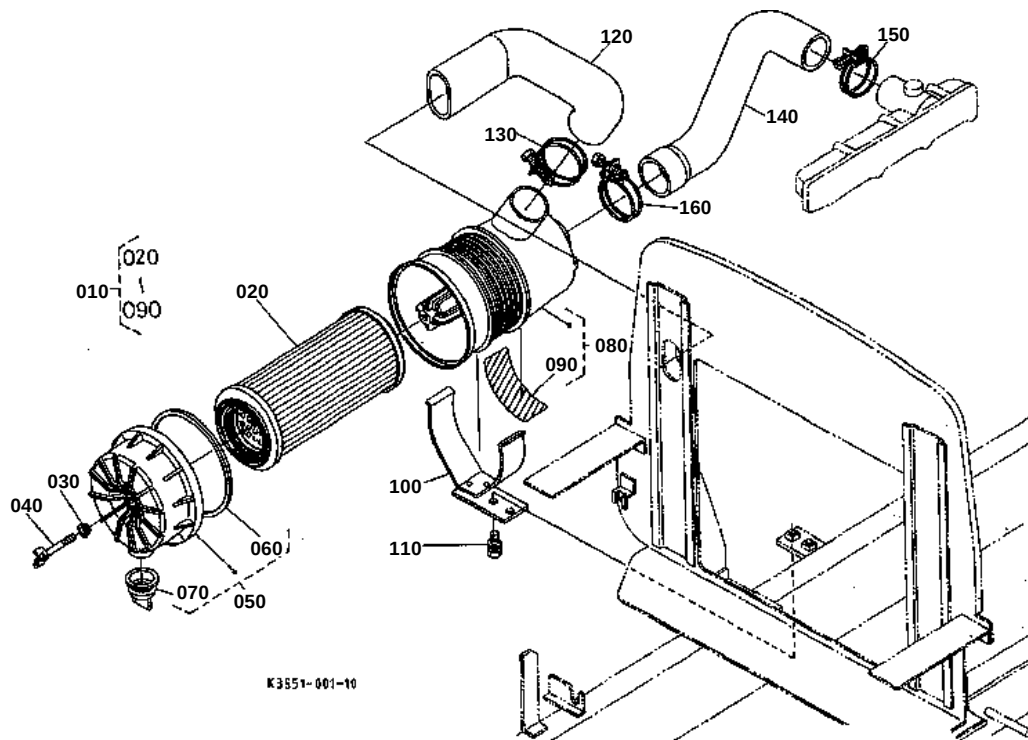


GASKET KIT [LOWER]

↔ 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	07916-27685	KIT GASKET LOWER	1				0.255	0.561
020	04814-00100	O RING	1				0.001	0.0022
030	04811-00150	O RING	2	<=WH4333			0.001	0.0022
030	04814-00150	RING	2	>=WJ0001	←		0.001	0.0022
040	04811-00160	O RING	1	<=WH4333			0.001	0.0022
040	04814-00160	O RING	1	>=WJ0001	←		0.001	0.0022
050	04811-06100	O RING	2	<=WH4333			0.001	0.0022
050	04814-06100	RING	2	>=WJ0001	←		0.003	0.0066
060	04811-10280	O RING	1	<=WH4333			0.001	0.0022
060	04814-10280	RING	1	>=WJ0001	←		0.001	0.0022
070	04811-10460	O RING	1				0.002	0.0044
080	15021-33660	GASKET	1				0.001	0.0022
090	04724-00100	GASKET	1				0.001	0.0022
100	15471-96650	GASKET	2				0.002	0.0044
110	16241-04460	SEAL OIL	1				0.02	0.044
120	15601-96650	GASKET	2				0.001	0.0022
130	16264-52140	GASKET FUEL PUMP	1				0.001	0.0022
140	16264-04130	GASKET GEAR CASE	1				0.01	0.022
150	16241-04212	SEAL OIL	1				0.012	0.0264
160	16264-04360	GASKET BRG.CASE	1				0.002	0.0044
170	16264-04820	GASKET	1				0.008	0.0176
180	16299-56260	GASKET	1				0.002	0.0044
190	16264-57210	GASKET	1				0.002	0.0044
200	16299-01620	GASKET OIL PAN	1	<=741870			0.003	0.0066
200	16299-01620	GASKET OIL PAN	1	>=10001			0.003	0.0066
200	16299-01620	GASKET OIL PAN	1	<=15685			0.003	0.0066
210	16261-73430	GASKET WATER PUMP	1	<=741870			0.001	0.0022
210	16261-73430	GASKET WATER PUMP	1	>=10001			0.001	0.0022
210	16261-73430	GASKET WATER PUMP	1	<=95969			0.001	0.0022
210	16251-73430	GASKET WATER PUMP	1	>=95970	↔		0.005	0.011
210	16239-73430	GASKET WATER PUMP	1	>=1W0001	←		0.007	0.0154
220	19202-96750	O RING	1				0.001	0.0022

AIR CLEANER



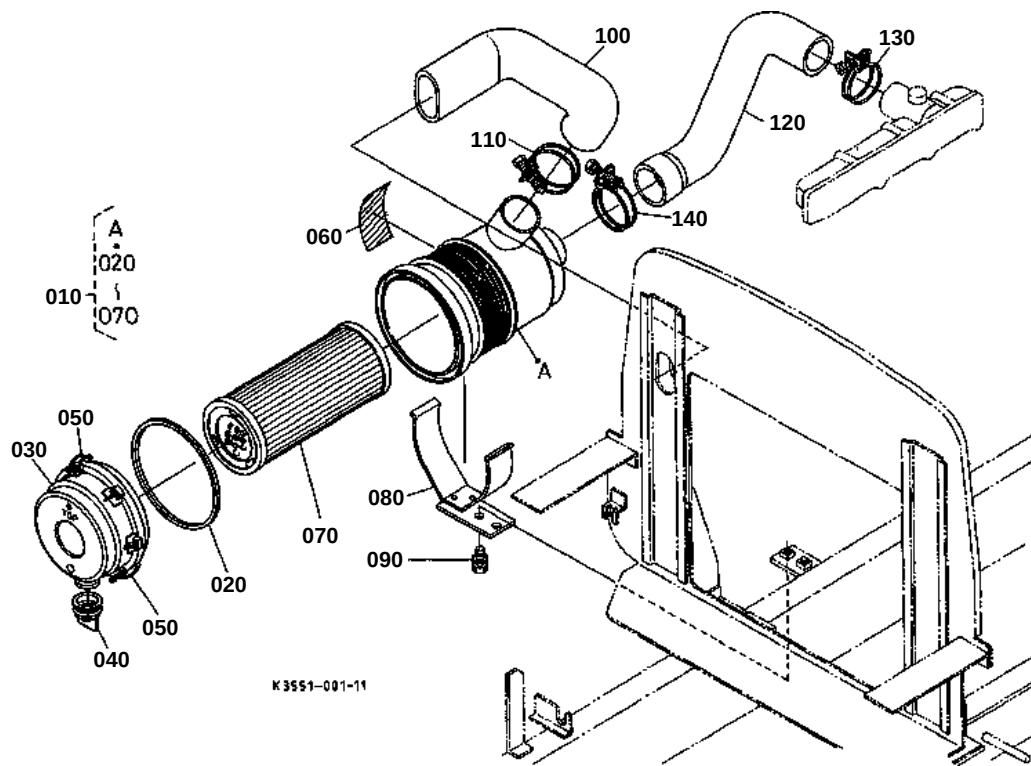


AIR CLEANER
S.No.;<=10987

↔ 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	K3551-58200	ASSY CLEANER AIR	1				0	0
020	T0070-16323	COMP.FILTER A/C	1				0.38	0.836
030	T0070-16350	SEAL WASHER	1				0.001	0.0022
040	T0070-16342	BOLT WING	1				0.021	0.0462
050	T0070-93173	ASSY CUP AIR CLEANER	1				0.2	0.44
060	T0070-93150	SEAL AIR CLEANER	1				0.004	0.0088
070	T0070-93160	VALVE	1				0.01	0.022
080	K3551-58210	COMP.CASE A/C	1				1	2.2
090	K3551-58240	LABEL SET	1				0.001	0.0022
100	K3551-58220	SUPPORT AIR CLEANER	1				0	0
110	01123-60816	BOLT	2				0.01	0.022
120	K3551-58250	PIPE INLET	1				0.46	1.012
130	09318-89061	CLAMP HOSE	1				0.035	0.077
140	K3551-58280	PIPE SUCTION	1				0.32	0.704
150	67955-58260	BAND AIR CLEANER	1				0.028	0.0616
160	09318-89061	CLAMP HOSE	1				0.035	0.077

AIR CLEANER



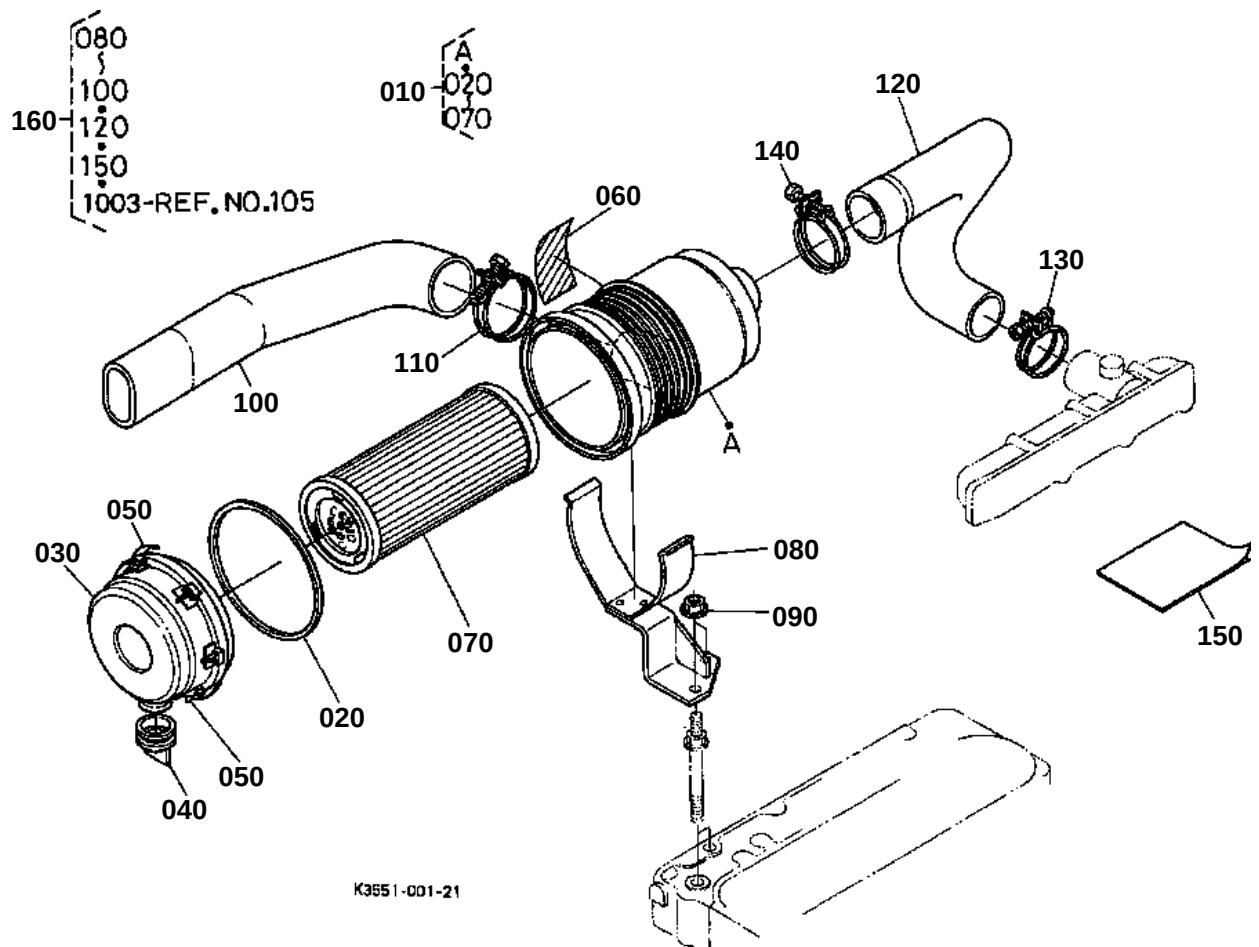


AIR CLEANER
S.No.;10988 to 11192

↔ 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	K3551-58500	ASSY CLEANER AIR	1				0.98	2.156
020	T0270-93150	SEAL AIR CLEANER	1				0.001	0.0022
030	T0270-93140	CUP AIR CLEANER	1				0.16	0.352
040	T0070-93160	VALVE	1				0.01	0.022
050	T0270-93190	CLAMP	2				0.013	0.0286
060	K3551-58540	LABEL SET	1				0.001	0.0022
070	T0270-16320	COMP.FILTER A/C	1				0.435	0.957
080	K3551-58223	SUPPORT AIR CLEANER	1				0.43	0.946
090	01123-60816	BOLT	2				0.01	0.022
100	K3551-58250	PIPE INLET	1				0.46	1.012
110	09318-89061	CLAMP HOSE	1				0.035	0.077
120	K3551-58280	PIPE SUCTION	1				0.32	0.704
130	67955-58260	BAND AIR CLEANER	1				0.028	0.0616
140	09318-89061	CLAMP HOSE	1				0.035	0.077

AIR CLEANER

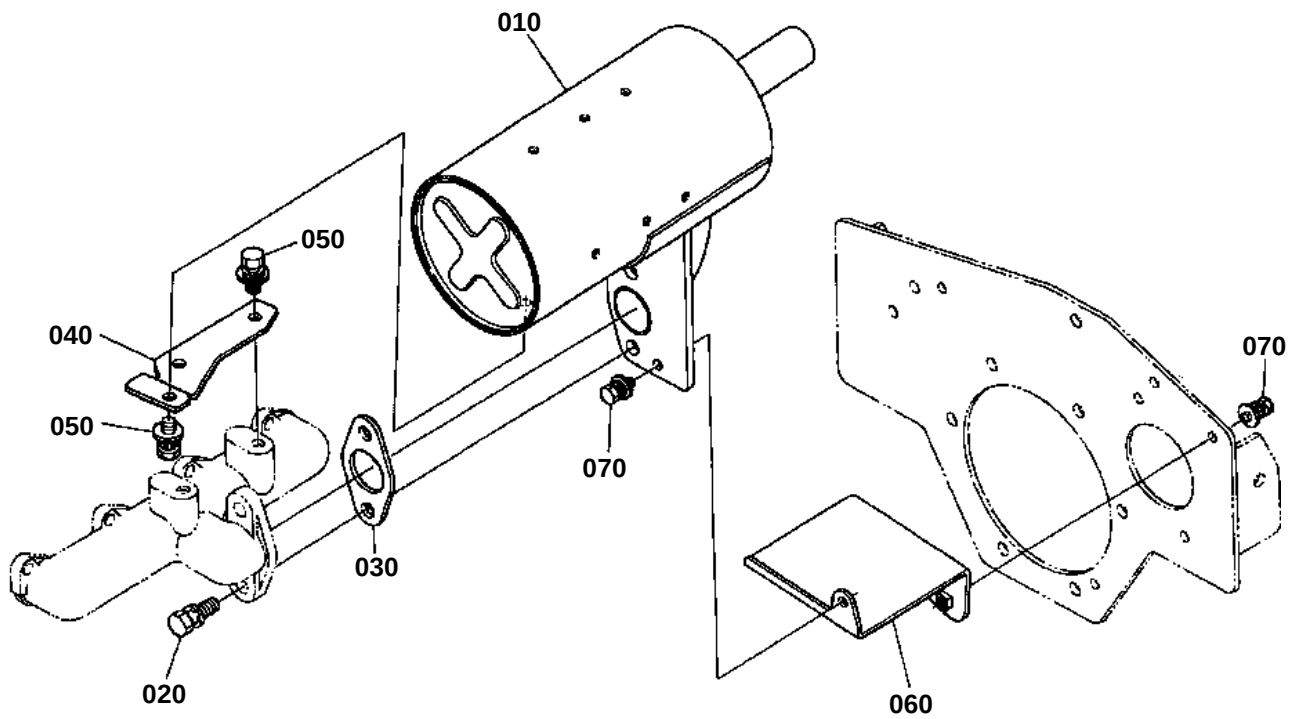


**AIR CLEANER**
S.No.;>=11193

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

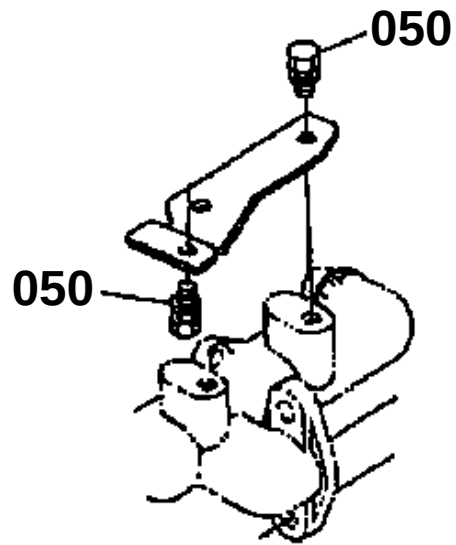
REF.No	Part No.	Description	Q'ty	S.No.	I/C	REMARKS	Weight (kgf)	Weight (lb)
010	K3551-58500	ASSY CLEANER AIR	1				0.98	2.156
020	T0270-93150	SEAL AIR CLEANER	1				0.001	0.0022
030	T0270-93140	CUP AIR CLEANER	1				0.16	0.352
040	T0070-93160	VALVE	1				0.01	0.022
050	T0270-93190	CLAMP	2				0.013	0.0286
060	K3551-58540	LABEL SET	1				0.001	0.0022
070	T0270-16320	COMP.FILTER A/C	1				0.435	0.957
080	K3551-58020	SUPPORT AIR CLEANER	1	<=30496			0	0
080	K3551-58023	SUPPORT AIR CLEANER	1	>=30497	←		0.444	0.9768
090	02131-50100	NUT	2				0.01	0.022
100	K3551-58030	PIPE INLET	1				5	11
110	09318-89061	CLAMP HOSE	1				0.035	0.077
120	K3551-58040	PIPE SUCTION	1				0.22	0.484
130	67955-58260	BAND AIR CLEANER	1				0.028	0.0616
140	09318-89061	CLAMP HOSE	1				0.035	0.077
150	K3511-95310	MANUAL ASSEMBLY	1	<=11192		OPTION	0.05	0.11
160	K3551-95300	KIT STAY AIR CLEANER	1	<=11192		OPTION	1.45	3.19

MUFFLER



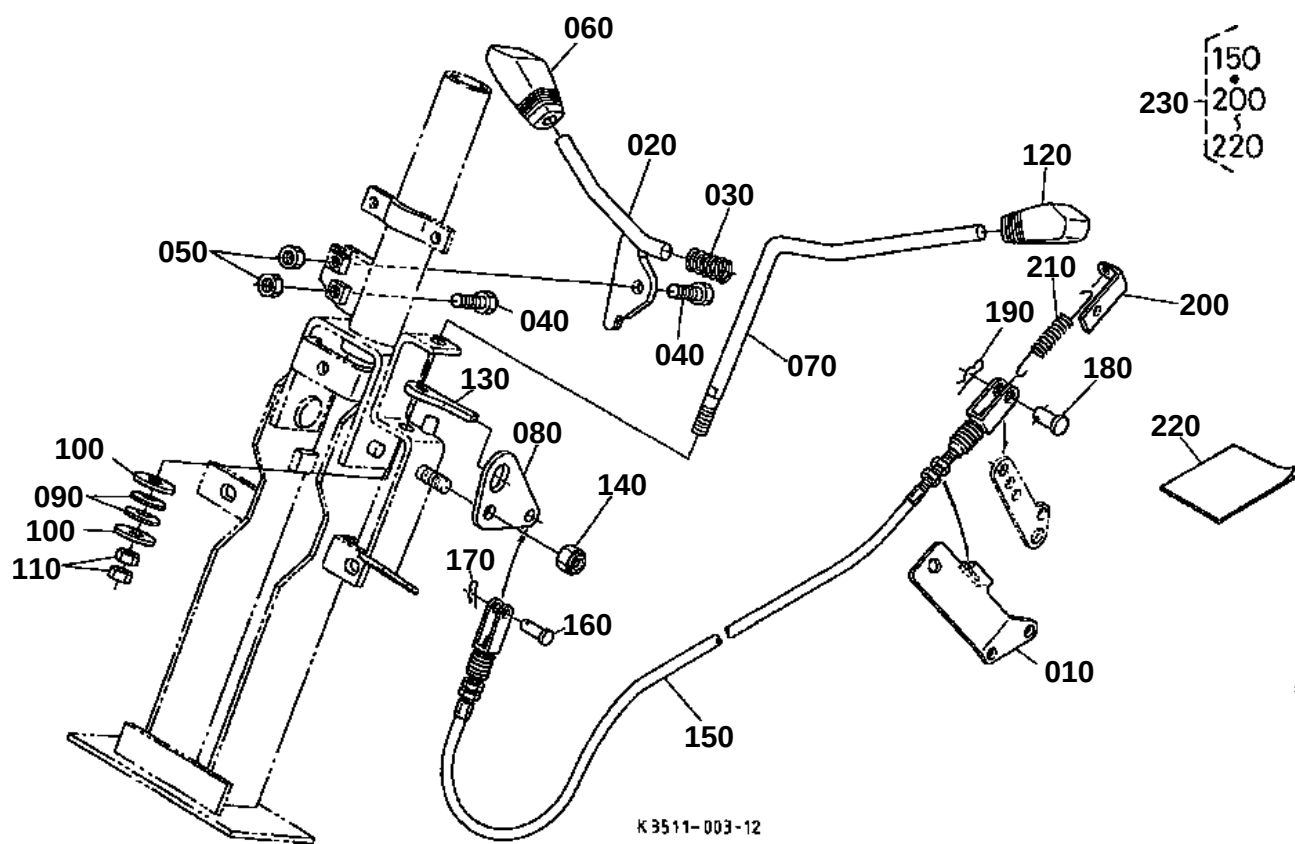
K3551-002-12

050 01123-60816

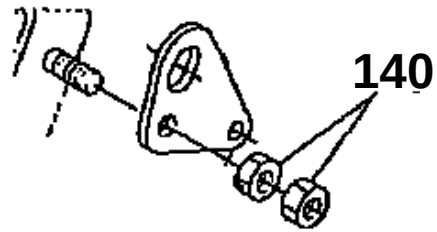


K3511-834-10

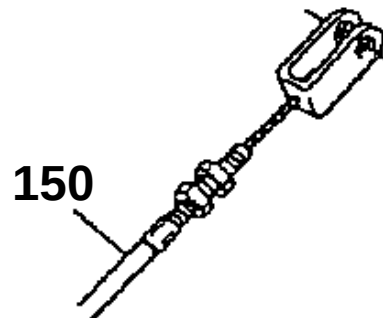
ACCELERATOR LEVER



140 02118-50080



150 K3511-4325-0



K3511-801-11

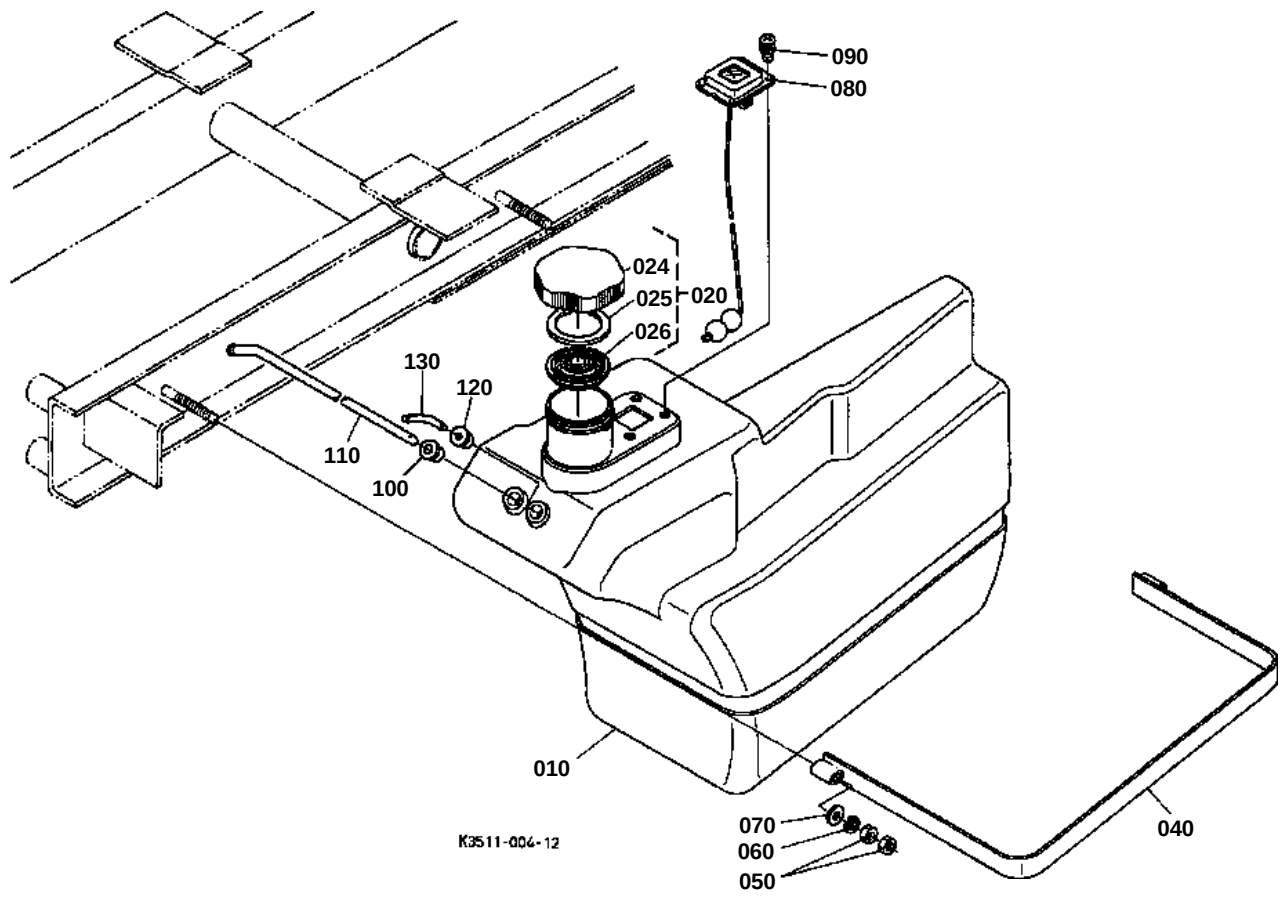


ACCELERATOR LEVER

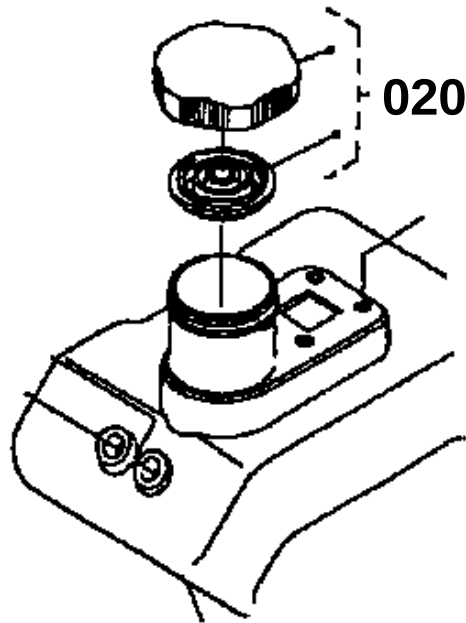
↔ Interchangeable; ≠ not interchangeable; ← new for old; → old for new

REF.No	Part No.	Description	Q'ty	S.No.	I/C	REMARKS	Weight (kgf)	Weight (lb)
010	K3511-58050	SUPPORT ACCEL.WIRE	1	<=11192			0	0
010	K3511-58052	SUPPORT ACCEL.WIRE	1	>=11193	←		0.09	0.198
020	K3311-43270	LEVER TILT	1				0.12	0.264
030	37410-41380	SPRING	1				0.011	0.0242
040	01153-50828	BOLT	2				0.014	0.0308
050	02114-50080	NUT	2				0.005	0.011
060	67156-43320	GRIP	1				0.026	0.0572
070	K3311-43220	LEVER ACCEL.	1				0.19	0.418
080	K3311-43230	ARM ACCELERATOR	1				0.075	0.165
090	66116-51530	SPRING PLATE	2				0.004	0.0088
100	04015-60080	WASHER PLAIN	2				0.01	0.022
110	02114-50080	NUT	2				0.005	0.011
120	TA040-49873	GRIP	1				0.024	0.0528
130	K3311-43240	ARM ACCELERATOR	1				0.02	0.044
140	02118-50080	NUT	2	<=20488			0.006	0.0132
140	02556-50080	NUT LOCK	1	>=20489	←		0.004	0.0088
150	K3511-43250	WIRE ACCEL.	1	<=11308		NOT SALE/ORDER BY R.No.230.	0.17	0.374
150	K3515-43250	WIRE ACCEL.	1	>=11309	←		0.2	0.44
150	K3515-43252	WIRE ACCEL.	1	>=30907	←		0	0
160	05122-60618	PIN JOINT	1				0.01	0.022
170	05525-60600	PIN SNAP	1				0.001	0.0022
180	05122-50818	PIN JOINT	1				0.008	0.0176
190	05525-50800	PIN SNAP	1				0.001	0.0022
200	K3515-58160	STAY	1			OPTION	0.1	0.22
210	41252-85133	SPRING SET	1			OPTION	0.02	0.044
220	K3515-62170	MANUAL ASSEMBLY	1			OPTION	0.1	0.22
230	K3515-95100	KIT WIRE SEALED	1			OPTION	0.25	0.55

FUEL TANK



020 6C040-5477-0



K3511-802-10

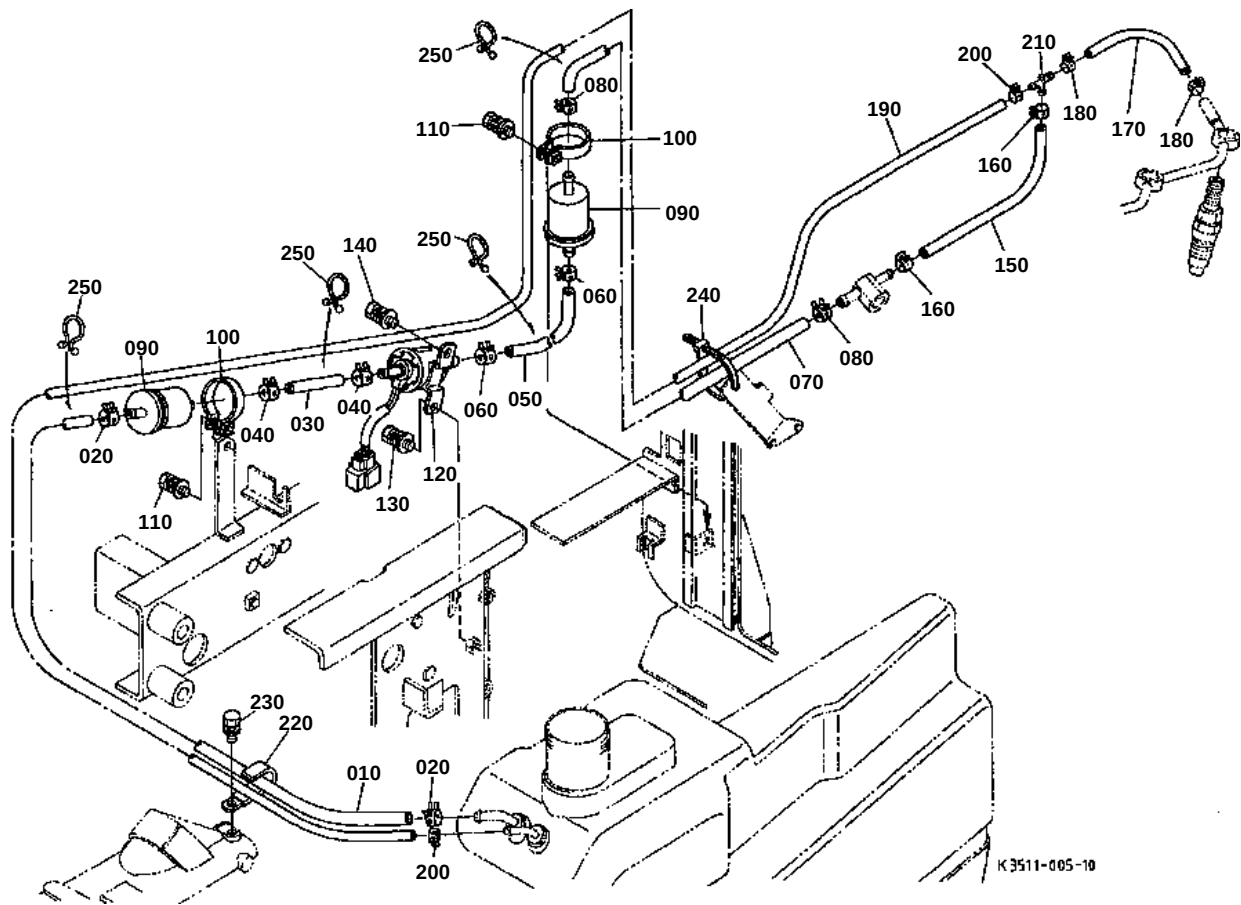


FUEL TANK

↔ 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	K3511-57810	TANK FUEL	1	<=10987			0	0
010	K3511-57813	TANK FUEL	1	>=10988	←		7.5	16.5
020	6C040-54770	ASSY CAP	1	<=10675			0.052	0.1144
020	6A100-54910	ASSY CAP FUEL	1	>=10676	←		0.05	0.11
024	6A100-54920	CAP FUEL	1	>=10676			0.041	0.0902
025	6A100-54942	SPACER	1	>=10676			0.001	0.0022
026	6A100-54952	GASKET	1	>=10676			0.02	0.044
030	99999-99999	BLANK	0				0	0
040	K3511-57870	BAND FUEL TANK	1				0.25	0.55
050	02114-50080	NUT	4				0.005	0.011
060	04512-60080	WASHER SPRING	2				0.002	0.0044
070	04013-60080	WASHER PLAIN	2				0.002	0.0044
080	K3511-57820	GAUGE FUEL	1				0.073	0.1606
090	03034-50510	SCREW WITH WASHER	4	<=10987			0.003	0.0066
090	03024-50508	SCREW WITH WASHER	4	>=10988	←		0.002	0.0044
100	K3311-57830	PLUG	1				0.02	0.044
110	K3511-57840	PIPE FUEL	1				0.11	0.242
120	K3511-57850	PLUG	1				0.004	0.0088
130	K3511-57860	PIPE FUEL	1				0.004	0.0088

FUEL FILTER



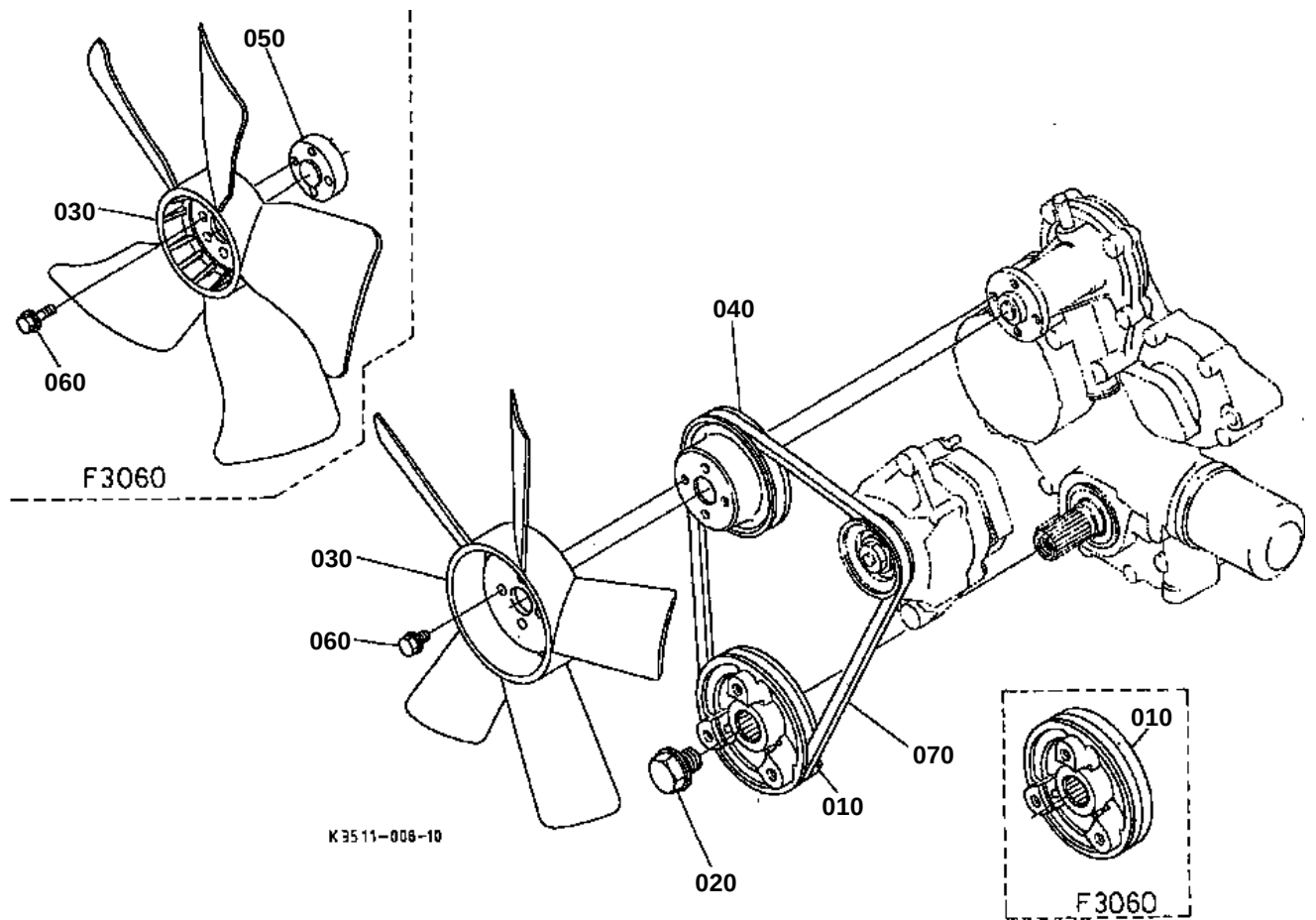


FUEL FILTER

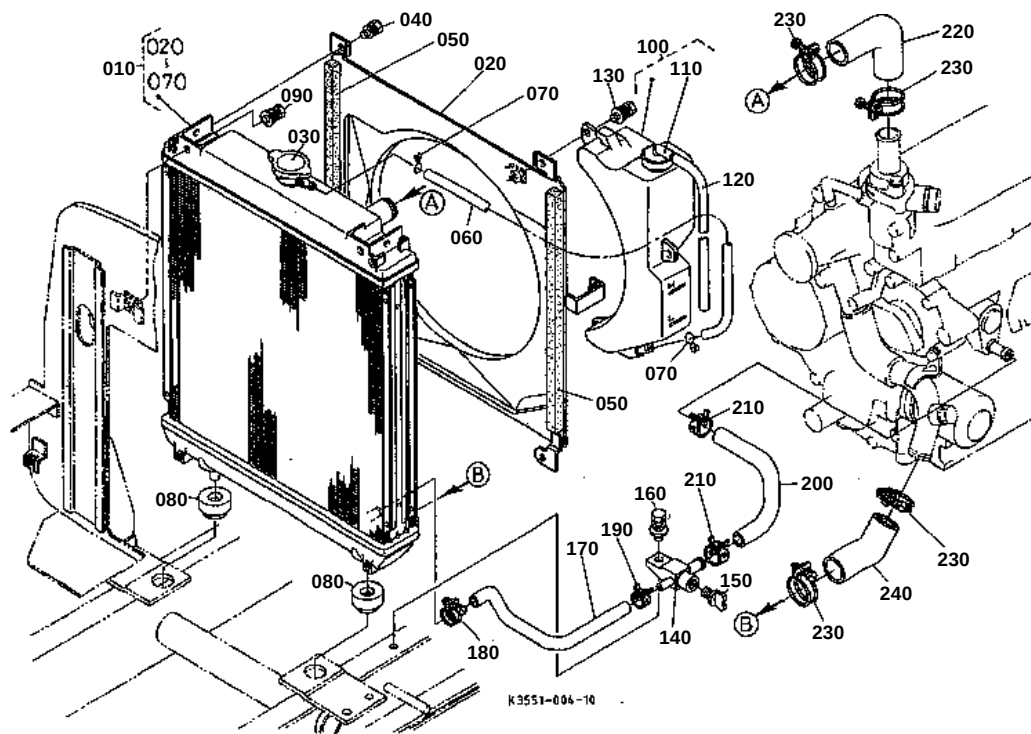
REV.APR.25 '02

↔ 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	09661-70610	TUBE FUEL	1				0.073	0.1606
020	14911-42750	CLIP PIPE	2				0.002	0.0044
030	09661-70080	TUBE FUEL	1				0.01	0.022
040	14911-42750	CLIP PIPE	2				0.002	0.0044
050	09661-70270	TUBE FUEL	1				0.032	0.0704
060	14911-42750	CLIP PIPE	2				0.002	0.0044
070	09661-70380	TUBE FUEL	1				0.04	0.088
080	14911-42750	CLIP PIPE	2				0.002	0.0044
090	12581-43012	ASSY FILTER FUEL	2				0.035	0.077
100	66103-58330	BAND FILTER	2				0.01	0.022
110	01025-50616	BOLT	2				0.005	0.011
120	16851-52030	ASSY PUMP FUEL	1				0.2	0.44
130	01025-50616	BOLT	1				0.005	0.011
140	01125-60816	BOLT	1				0.01	0.022
150	09661-40230	TUBE FUEL	1				0.012	0.0264
160	16241-42320	BAND PIPE	2				0.005	0.011
170	09661-40120	TUBE FUEL	1				0.005	0.011
180	16241-42320	BAND PIPE	2				0.005	0.011
190	09661-41680	TUBE FUEL	1	<=20902			0.089	0.1958
190	09661-41700	TUBE FUEL	1	>=20903	←		0.1	0.22
200	16241-42320	BAND PIPE	2				0.005	0.011
210	K3511-58390	JOINT T-PIPE	1				0.001	0.0022
220	13824-67580	CLAMP CORD	1	<=10631			0.006	0.0132
220	12234-67580	CLAMP CORD	1	>=10632	←		0.015	0.033
230	01123-60814	BOLT	1				0.008	0.0176
240	55311-41260	BAND CORD	1				0.007	0.0154
250	K3511-58350	CLAMP	4				0.001	0.0022



RADIATOR



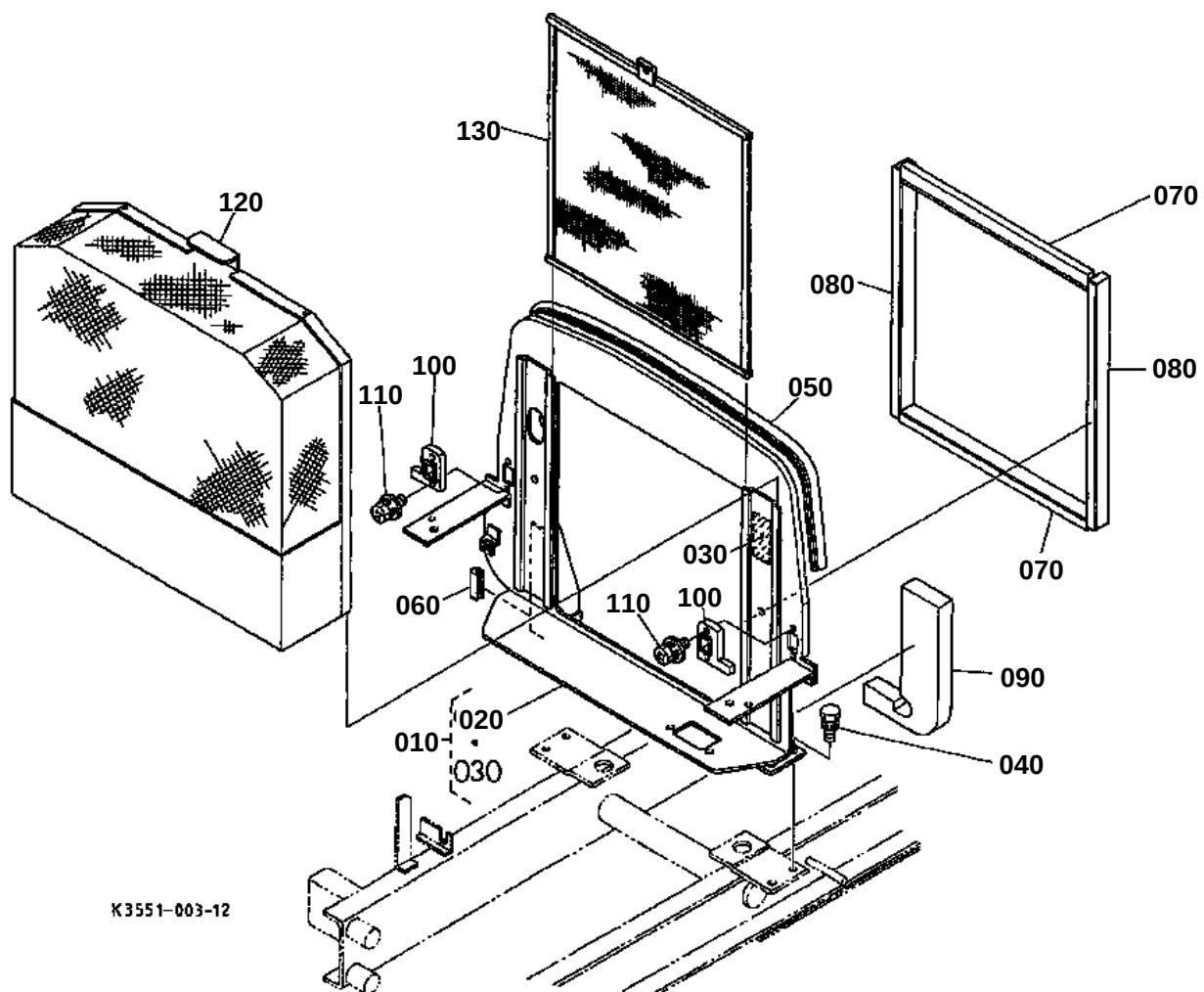


RADIATOR

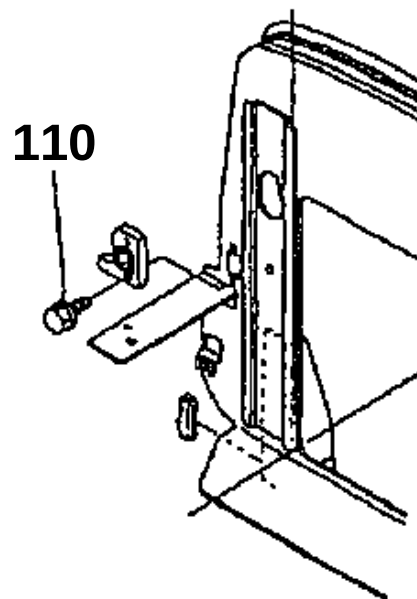
↔ Interchangeable; ≠ not interchangeable; ← new for old; → old for new

REF.No	Part No.	Description	Q'ty	S.No.	I/C	REMARKS	Weight (kgf)	Weight (lb)
010	K3551-58400	ASSY RADIATOR	1	≤30740			0	0
010	K3551-58402	ASSY RADIATOR	1	≥30741	←		0	0
020	K3551-58430	SHROUD FAN	1				0.85	1.87
030	6C040-58660	ASSY CAP RADIATOR	1				0.043	0.0946
040	01023-50612	BOLT	4				0.005	0.011
050	K3551-58440	GASKET	2				0.003	0.0066
060	K3551-58420	HOSE OVER FLOW	1				0.052	0.1144
070	6C040-58710	CLIP	2				0.002	0.0044
080	6C040-58580	CUSHION RADIATOR	2				0.021	0.0462
090	01125-60816	BOLT	2				0.01	0.022
100	K3511-58440	ASSY TANK RESERVE	1				0.1	0.22
110	16851-72420	CAP	1				0.05	0.11
120	09661-70500	TUBE FUEL	1				0.06	0.132
130	01125-50818	BOLT	3	≤31244			0.015	0.033
130	01125-60816	BOLT	3	≥31245	↔		0.01	0.022
140	K3511-58490	COCK	1				0.024	0.0528
150	55364-82110	COCK DRAIN	1				0.005	0.011
160	01125-60820	BOLT	1				0.015	0.033
170	K3511-58470	HOSE DRAIN	1				0.045	0.099
180	6C040-58720	CLAMP HOSE	1				0.017	0.0374
190	09318-88140	CLAMP HOSE	1				0.003	0.0066
200	K3551-58480	HOSE DRAIN	1				0.05	0.11
210	09318-88180	CLAMP HOSE	2				0.01	0.022
220	K3551-58610	HOSE WATER UPPER	1				0.135	0.297
230	36200-82720	CLAMP	4				0.025	0.055
240	K3551-58620	HOSE WATER LOWER	1				0.053	0.1166

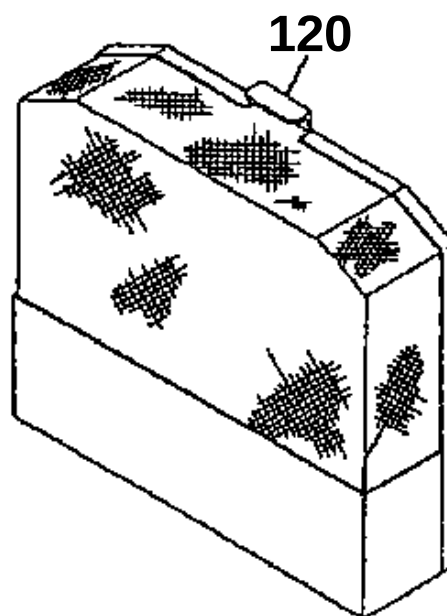
DUSTPROOF PLATE



110 01754-50620



120 K3511-5124-0



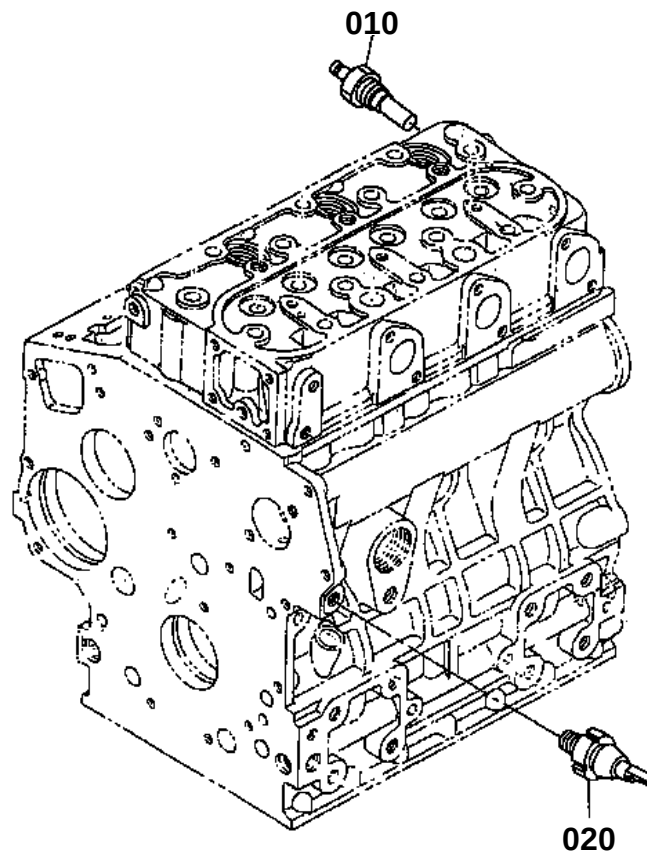
K3511-804-11



DUSTPROOF PLATE

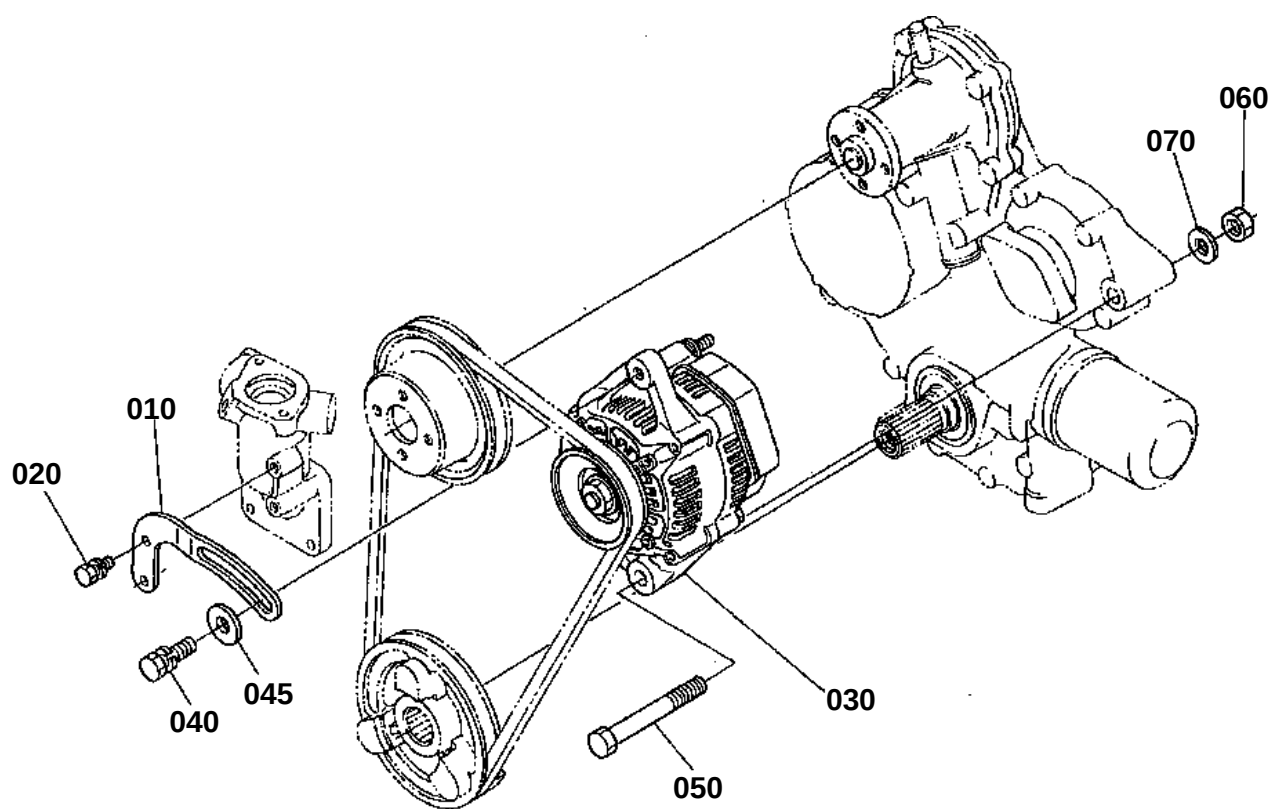
↔ Interchangeable; ≠ not interchangeable; ← new for old; → old for new

REF.No	Part No.	Description	Q'ty	S.No.	I/C	REMARKS	Weight (kgf)	Weight (lb)
010	K3551-90560	ASSY PLATE SHUTTER	1				6.8	14.96
020	K3551-51210	PLATE	1				6.5	14.3
030	TA040-49570	LABEL FAN WARNING	1				0.002	0.0044
040	01123-50818	BOLT	4				0.012	0.0264
050	K3511-51220	TRIM	1				0.112	0.2464
060	K3511-51380	TRIM	1				0.005	0.011
070	K3511-51270	TAPE	2				0.005	0.011
080	K3551-51370	TAPE	2				0.005	0.011
090	K3511-51280	TAPE	1				0.08	0.176
100	K3511-51290	SUPPORT BONNET	2				0.019	0.0418
110	01754-50620	BOLT FLANGE	4	≤10631			0.007	0.0154
110	01205-50620	BOLT	4	≥10632	←		0.007	0.0154
120	K3511-51240	NET	1	≤30716			0	0
120	K3511-51244	NET	1	≥30717	←		2.55	5.61
130	K3551-51250	NET RADIATOR	1				0.35	0.77



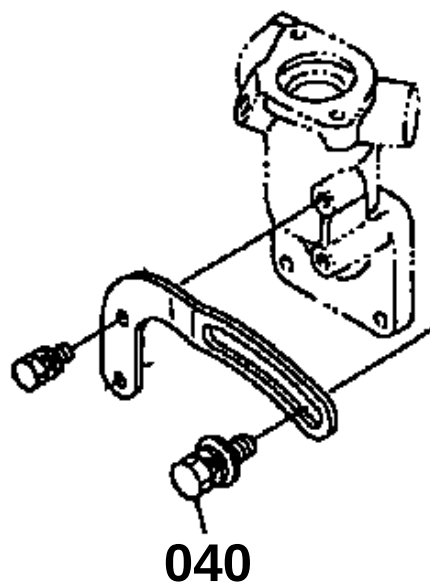
16385-013-10

ALTERNATOR



K3511-009-11

040 01125-50825



K3511-805-10

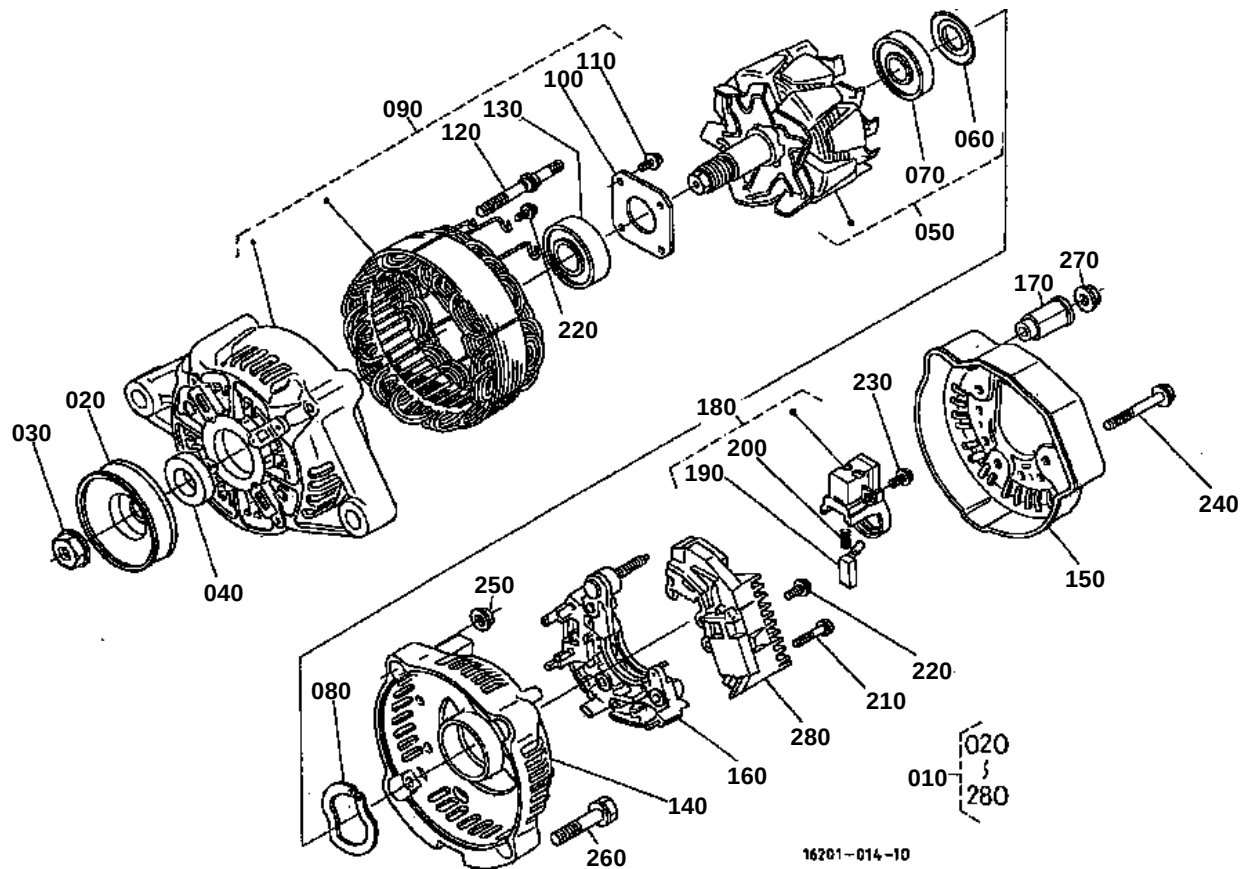


ALTERNATOR

↔ 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	16241-64420	STAY DYNAMO	1				0.095	0.209
020	01023-50616	BOLT	1				0.005	0.011
030	16241-64010	ASSY ALTERNATOR	1	≤31244			0	0
030	16241-64012	ASSY ALTERNATOR	1	≥31245	←		0	0
040	01125-50825	BOLT	1	≤10503			0.018	0.0396
040	01123-50825	BOLT	1	≥10504	←		0.013	0.0286
045	04015-60080	WASHER PLAIN	1	≥10504			0.01	0.022
050	01173-51085	BOLT	1				0.051	0.1122
060	02131-50100	NUT	1				0.01	0.022
070	04011-50100	WASHER PLAIN	1				0.002	0.0044

ALTERNATOR [COMPONENT PARTS]

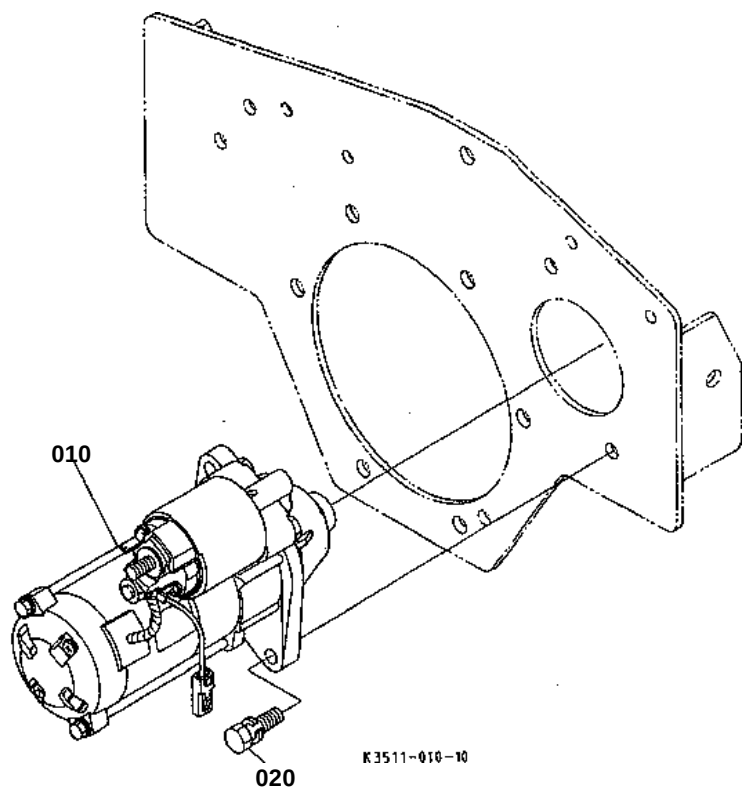




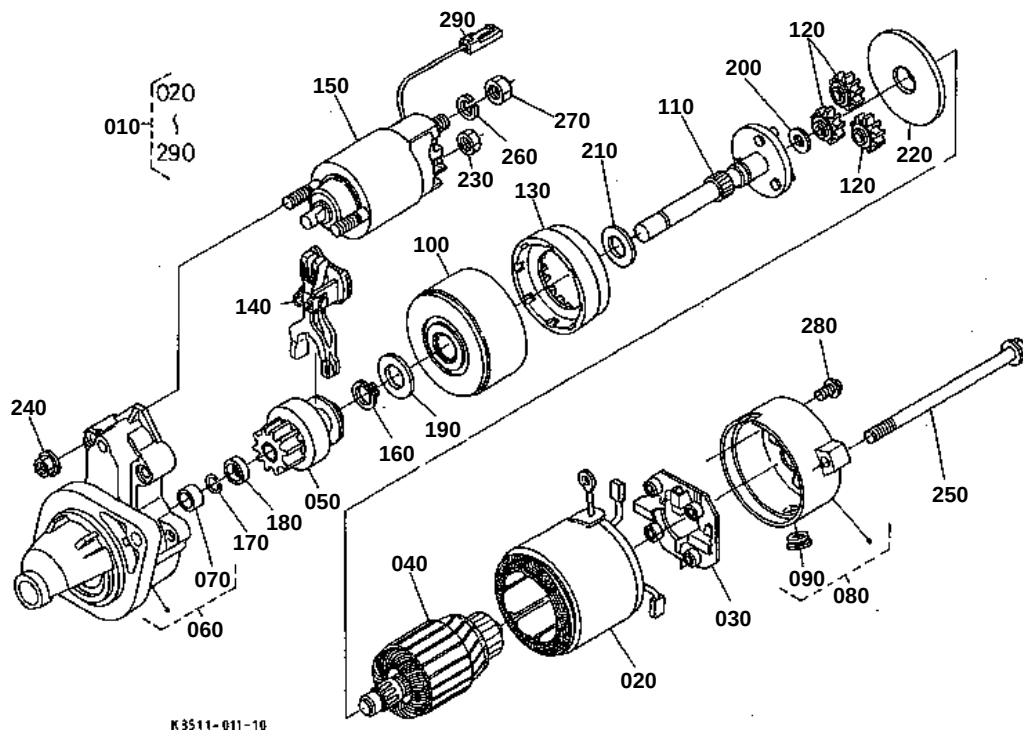
ALTERNATOR [COMPONENT PARTS]

↔ 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	16241-64010	ASSY ALTERNATOR	1	≤31244			0	0
010	16241-64012	ASSY ALTERNATOR	1	≥31245	←		0	0
020	15881-64110	PULLEY DYNAMO	1				0.16	0.352
030	15881-92010	NUT	1				0.02	0.044
040	15881-64150	COLLAR	1				0.004	0.0088
050	15881-64040	ROTOR	1	≤31244			0	0
050	66436-64040	ROTOR	1	≥31245	←		1.2	2.64
060	15881-64800	COVER BEARING	1				0.001	0.0022
070	15881-64770	BEARING BALL	1	≤31244			0.04	0.088
070	16652-64770	BEARING BALL	1	≥31245	≠		0.045	0.099
080	15881-64810	WASHER THRUST	1				0.002	0.0044
090	15881-64020	FRAME DRIVE END	1	≤31244			1.2	2.64
090	66436-64020	FRAME DRIVE END	1	≥31245	≠		1.11	2.442
100	15881-64710	PLATE RETAINER	1				0.01	0.022
110	15881-93010	SCREW ROUND HEAD	4				0.003	0.0066
120	15881-64260	BOLT THROUGH	2				0.01	0.022
130	15881-64780	BEARING BALL	1	≤31244			0.05	0.11
130	16652-64780	BEARING BALL	1	≥31245	≠		0.05	0.11
140	16241-64060	FRAME END	1	≤31244			0.2	0.44
140	16231-64060	FRAME END	1	≥31245	←		0	0
150	16241-64230	COVER END	1	≤31244			0.035	0.077
150	16231-64230	COVER END	1	≥31245	≠		0.035	0.077
160	16241-64850	ASSY RECTIFIER	1				0.16	0.352
170	16241-64900	BUSH INSULATION	1				0.007	0.0154
180	15881-64310	HOLDER BRUSH	1	≤31244			0.025	0.055
180	16652-64310	HOLDER BRUSH	1	≥31245	≠		0.025	0.055
190	15881-64090	BRUSH	2				0.002	0.0044
200	15881-64330	SPRING BRUSH	2				0.002	0.0044
210	15881-93020	SCREW ROUND HEAD	2				0.005	0.011
220	15881-93030	SCREW ROUND HEAD	6				0.003	0.0066
230	15881-93040	SCREW ROUND HEAD	1				0.003	0.0066
240	15881-91040	BOLT	3				0.005	0.011
250	15881-92020	NUT	2				0.02	0.044
260	15881-91050	BOLT	2				0.01	0.022
270	14182-92030	NUT	1				0.003	0.0066
280	66436-64600	ASSY REGULATOR	1				0.08	0.176



STARTER [COMPONENT PARTS]



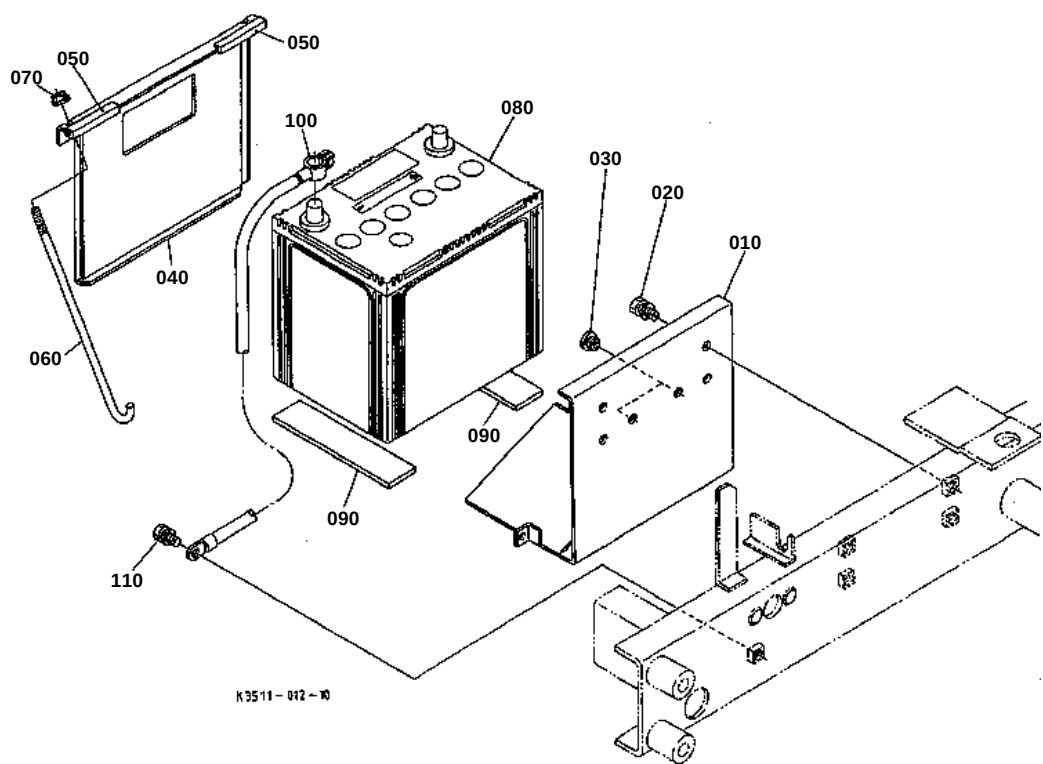


STARTER [COMPONENT PARTS]

↔ 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	K3511-81410	ASSY STARTER	1				3.27	7.194
020	K3511-81420	ASSY YOKE STARTER	1				0.68	1.496
030	14958-63380	ASSY HOLDER	1				0.068	0.1496
040	14958-63070	ASSY ARMATURE	1				0.58	1.276
050	K3511-81430	ASSY CLUTCH STARTER	1				0.22	0.484
060	K3511-81440	ASSY HOUSING STARTER	1				0.45	0.99
070	11420-63500	BEARING NEEDLE	1				0.008	0.0176
080	K3511-81450	ASSY FRAME	1				0.11	0.242
090	12182-63290	COVER	1				0.05	0.11
100	14958-63530	ASSY BEARING	1				0.27	0.594
110	K3511-81460	ASSY SHAFT STARTER	1				0.15	0.33
120	14958-63260	GEAR	3				0.013	0.0286
130	14958-63270	GEAR	1				0.027	0.0594
140	14958-63050	LEVER	1				0.02	0.044
150	12181-63080	ASSY SWITCH MAGNETIC	1				0.6	1.32
160	14958-63170	RING SNAP	1				0.003	0.0066
170	12181-63220	RING SNAP	1				0.001	0.0022
180	13816-63460	COLLAR	1				0.003	0.0066
190	14958-94010	WASHER PLAIN	1				0.007	0.0154
200	14958-94020	WASHER PLAIN	1				0.003	0.0066
210	14958-94030	WASHER PLAIN	1				0.004	0.0088
220	14958-94040	PLATE	1				0.027	0.0594
230	16611-92020	NUT HEXAGON	1				0.005	0.011
240	14278-92010	NUT	2				0.001	0.0022
250	11197-63320	BOLT	2				0.02	0.044
260	13801-94100	WASHER SPRING	1				0.002	0.0044
270	19616-92010	NUT HEXAGON	1				0.04	0.088
280	K3511-81480	SCREW	2				0.002	0.0044
290	K3511-81490	ASSY WIRE	1				0.005	0.011

BATTERY

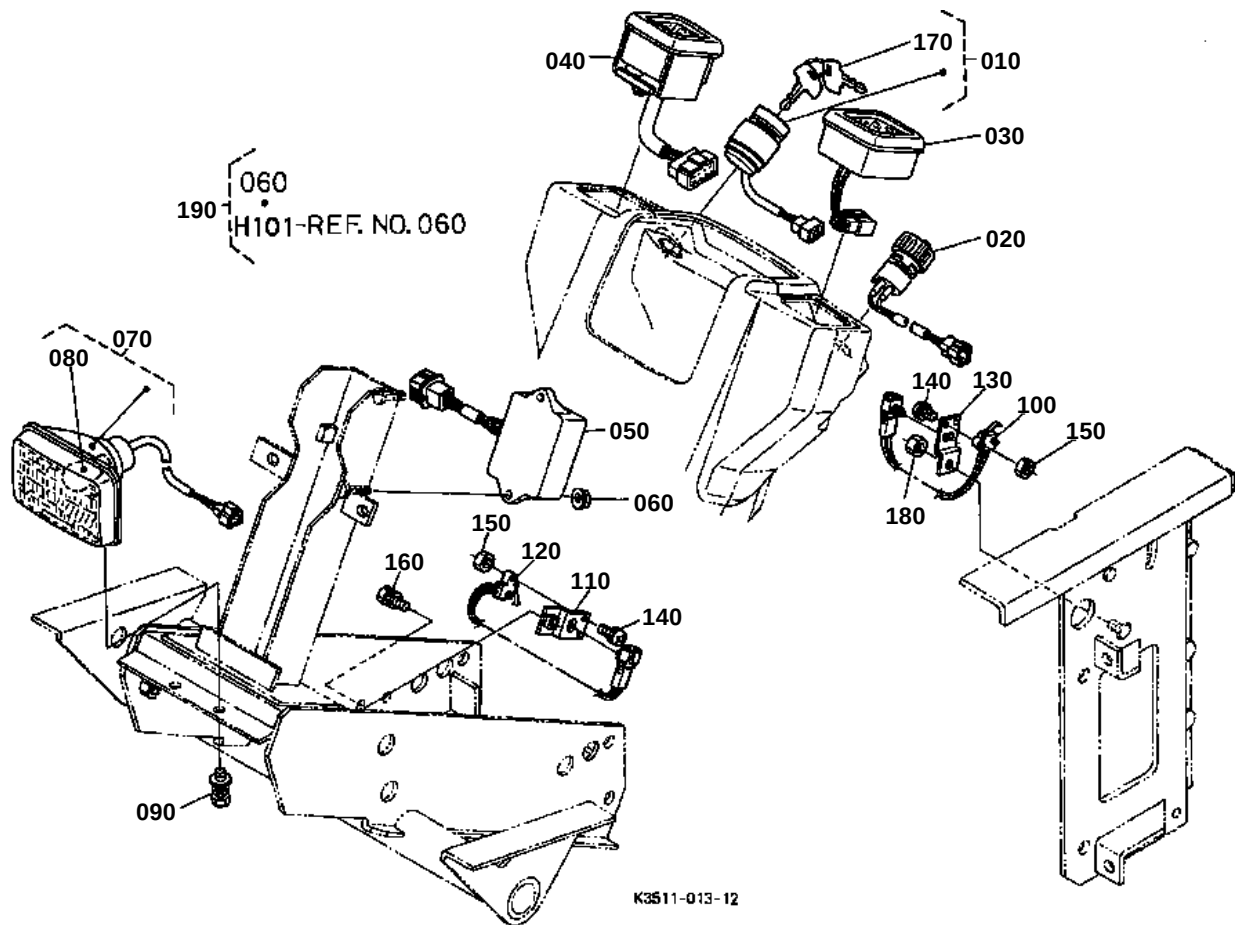


**BATTERY**

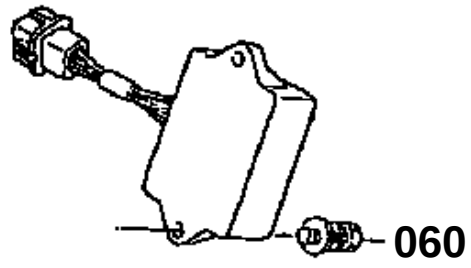
↔ Interchangeable; ≠ not interchangeable; ← new for old; → old for new

REF.No	Part No.	Description	Q'ty	S.No.	I/C	REMARKS	Weight (kgf)	Weight (lb)
010	76611-51414	BASE BATTERY	1				1.95	4.29
020	01133-51018	BOLT	4				0.02	0.044
030	31355-83130	CUSHION	2				0.003	0.0066
040	76611-51420	RETAINER BATTERY	1				0.77	1.694
050	67950-54930	RUBBER	2				0.006	0.0132
060	66591-54490	BOLT BATTERY SET	2				0.048	0.1056
070	02751-50060	NUT FLANGE	2				0.005	0.011
080	K3511-55414	BATTERY	1			MF-70 D23R-CF	0	0
090	66591-54510	RUBBER BATTERY	2				0.02	0.044
100	K3511-55460	CORD BATTERY(-)	1				0.095	0.209
110	01123-50818	BOLT	1				0.012	0.0264

SWITCH



060 01025-50625



K3511-824-10

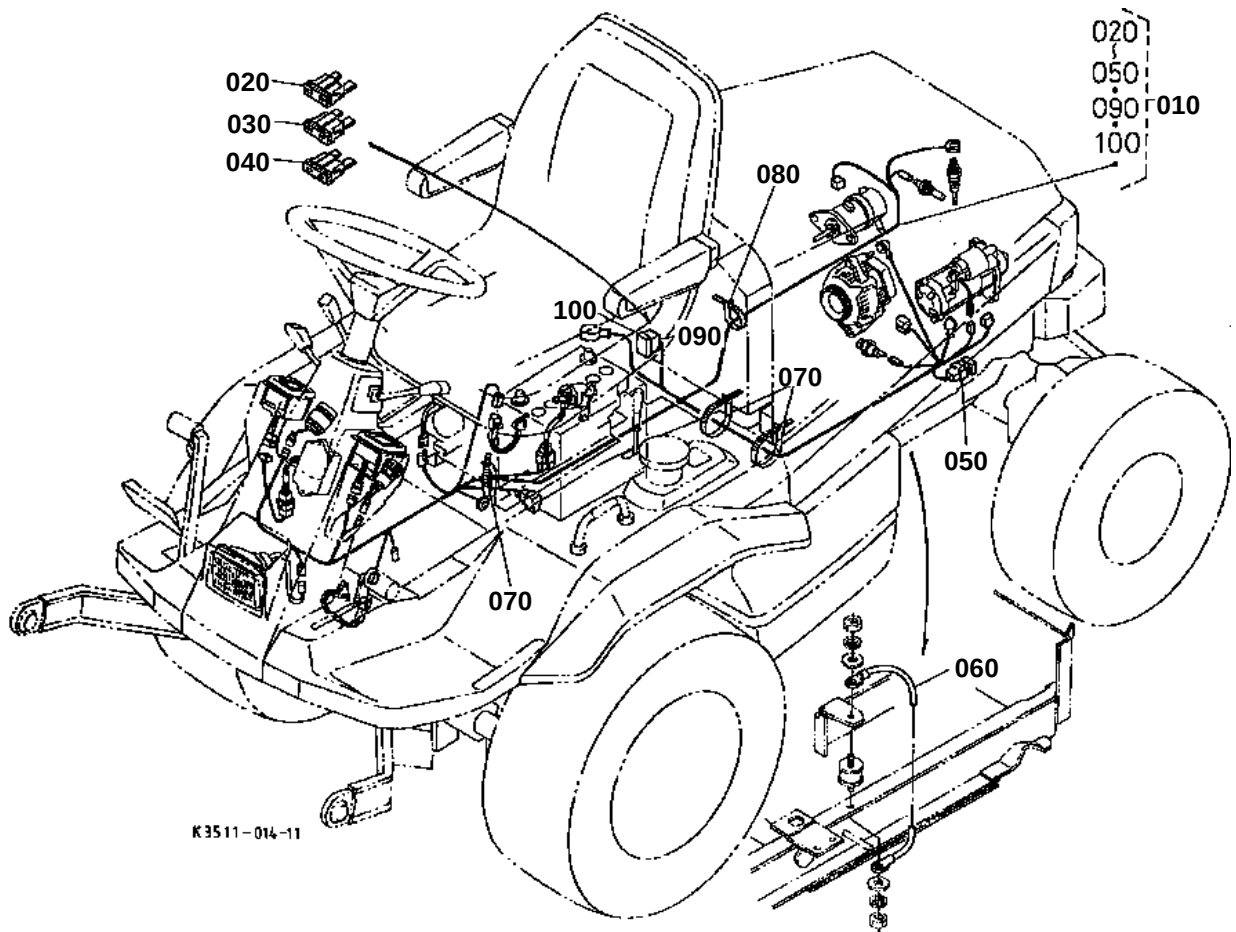


SWITCH
#

REV.APR.25 '02

↔ 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	67980-55150	SWITCH STARTER	1				0.27	0.594
020	K3311-55210	SWITCH	1				0.043	0.0946
030	K3511-55240	METER COMBINATION	1				0.158	0.3476
040	K3311-55220	MONITOR	1				0.25	0.55
050	K3511-55220	CONTROLLER	1	<=20176			0.165	0.363
050	K3511-55222	CONTROLLER	1	>=20177	≠		0.18	0.396
060	01025-50625	BOLT	2	<=20678			0.01	0.022
060	02021-50060	NUT	2	>=20679	≠		0.005	0.011
060	02761-50060	NUT FLANGE	2	>=30165	←		0.003	0.0066
070	76611-55170	ASSY LAMP ELECTRIC	1				0.319	0.7018
080	76611-55190	BULB HEAD LIGHT	1			25W	0.01	0.022
090	01025-50620	BOLT	2				0.02	0.044
100	K3511-55620	SWITCH	1				0.009	0.0198
110	K3511-51170	STAY	1				0.021	0.0462
120	K3511-55610	SWITCH	1				0.009	0.0198
130	K3511-51180	STAY	1				0.017	0.0374
140	03024-50414	SCREW WITH WASHER	2				0.002	0.0044
150	02054-50040	NUT	2				0.001	0.0022
160	01123-50818	BOLT	1				0.012	0.0264
170	37410-55150	KEY STARTER	1				0.025	0.055
180	02121-50080	NUT	1				0.01	0.022
190	K3511-95610	KIT SUPPORT STRG.	1	<=20678		OPTION	8	17.6



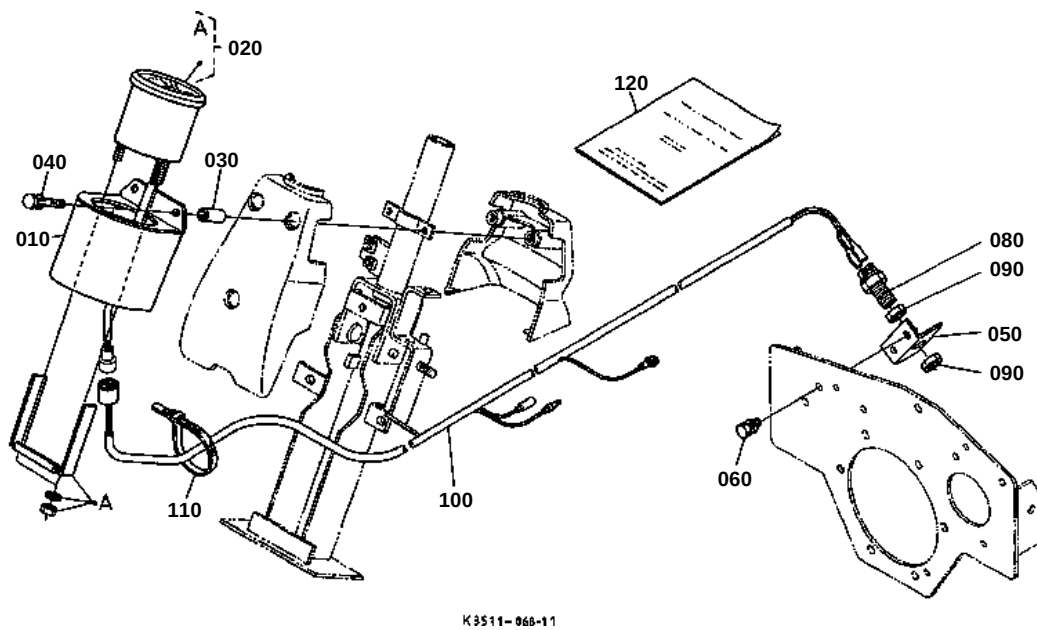


ELECTRICAL WIRING

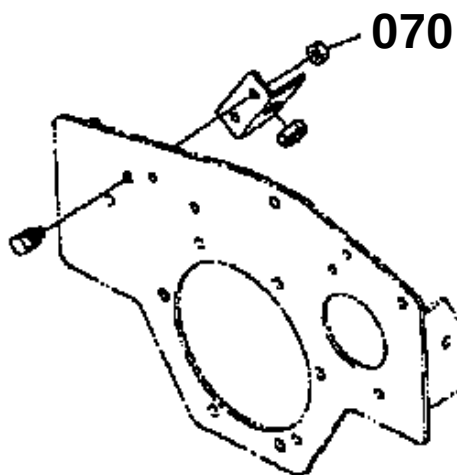
↔ Interchangeable; ≠ not interchangeable; ← new for old; → old for new

REF.No	Part No.	Description	Q'ty	S.No.	I/C	REMARKS	Weight (kgf)	Weight (lb)
010	K3511-55250	ASSY WIRE HARNESS	1	<=20176			1.25	2.75
010	K3511-55255	ASSY WIRE HARNESS	1	>=20177	≠		1.33	2.926
020	66426-80010	FUSE AUTO	1			5A	0.01	0.022
030	36730-75550	FUSE AUTO	1			10A	0.001	0.0022
040	52200-41620	FUSE AUTO	1			15A	0.003	0.0066
050	17478-60080	FUSE	1			50A	0.008	0.0176
060	K3511-55490	CORD EARTH	1				0.068	0.1496
070	55311-41260	BAND CORD	3				0.007	0.0154
080	53581-64150	BAND CORD	1				0.002	0.0044
090	K3511-55270	BOX FUSE	1				0.014	0.0308
100	K3511-55180	ASSY COVER FUSE	1				0.003	0.0066

TACHOMETER KIT [OPTION]



070 02156-50080



K3511-806-10

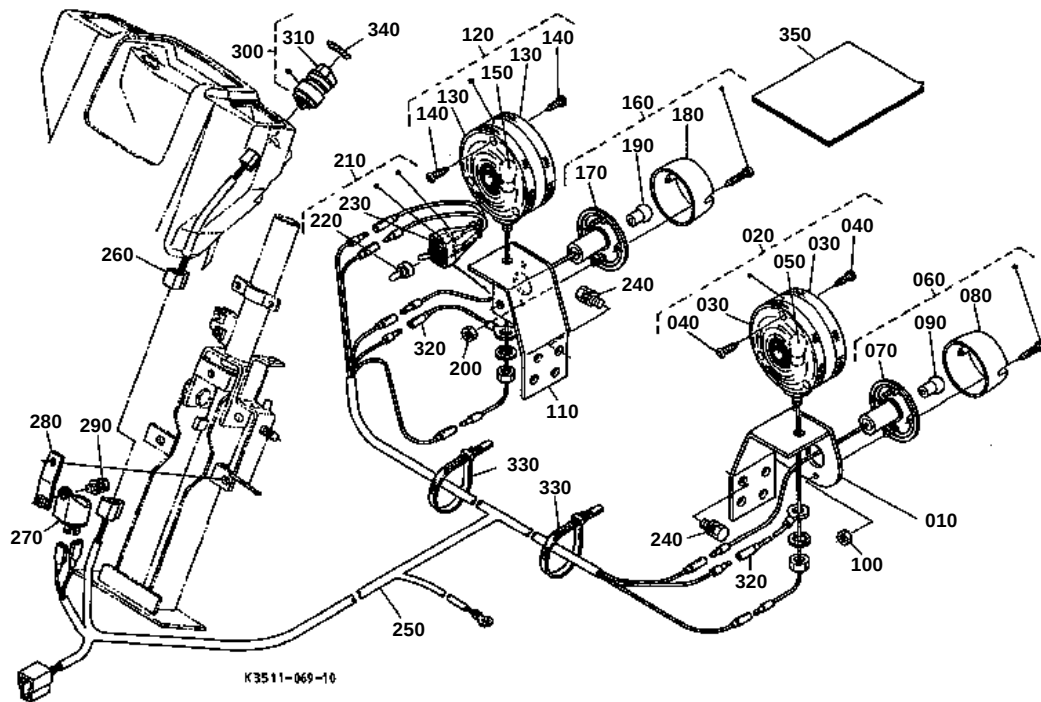


TACHOMETER KIT [OPTION]

↔ 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	K3511-91110	STAY	1				0	0
010	K3511-91112	STAY	1		←		0.44	0.968
020	17215-83010	TACHOMETER	1				0.41	0.902
030	K3511-91150	COLLAR	2				0.038	0.0836
040	01023-50655	BOLT	2				0.012	0.0264
050	K3511-91120	STAY	1				0	0
050	K3511-91122	STAY	1		←		0.08	0.176
060	01123-50820	BOLT	2				0.011	0.0242
070	02156-50080	NUT	2			FOR PART No.K3511-9112-0.	0.004	0.0088
080	56713-42930	ELECT/MAG/TIC.PICKUP	1				0.06	0.132
090	K3511-91160	NUT	2				0.011	0.0242
100	K3511-91130	WIRE HARNESS	1				0.13	0.286
110	55311-41260	BAND CORD	2				0.007	0.0154
110	55311-41260	BAND CORD	5				0.007	0.0154
120	K3511-91140	MANUAL ASSEMBLY	1				0	0

LIGHT KIT [OPTION]



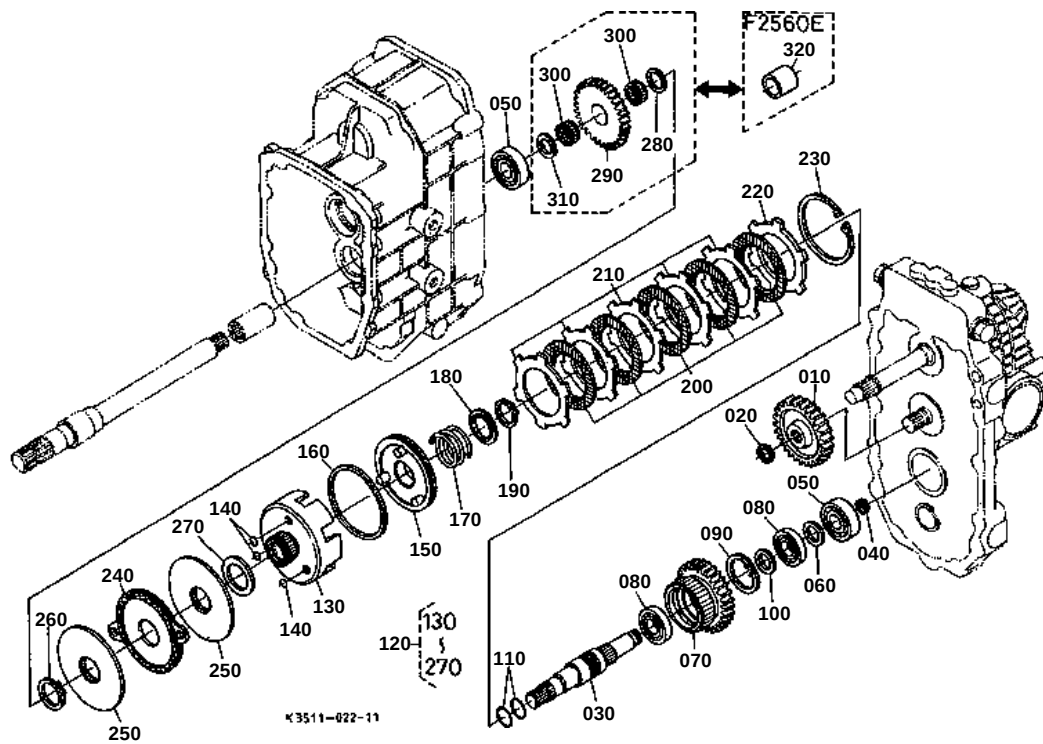


LIGHT KIT [OPTION]

↔ 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	K3511-91410	STAY LH	1				0.79	1.738
020	32530-33610	ASSY LIGHT HAZARD	1				0.5	1.1
030	32530-91510	LENS HAZARD LIGHT	2				0.085	0.187
040	32530-91520	SCREW TAPPING	6				0.001	0.0022
050	32530-91530	BULB LIGHT	1			27W	0.02	0.044
060	66704-55520	ASSY LIGHT TAIL	1				0.11	0.242
070	66704-55540	BODY TAIL LIGHT	1				0.06	0.132
080	66704-55550	LENS TAIL LIGHT	1				0.045	0.099
090	66704-55560	BULB TAIL LIGHT	1				0.007	0.0154
100	02054-50050	NUT	2				0.002	0.0044
110	K3511-91420	STAY RH	1				0.82	1.804
120	32530-33610	ASSY LIGHT HAZARD	1				0.5	1.1
130	32530-91510	LENS HAZARD LIGHT	2				0.085	0.187
140	32530-91520	SCREW TAPPING	6				0.001	0.0022
150	32530-91530	BULB LIGHT	1			27W	0.02	0.044
160	66704-55520	ASSY LIGHT TAIL	1				0.11	0.242
170	66704-55540	BODY TAIL LIGHT	1				0.06	0.132
180	66704-55550	LENS TAIL LIGHT	1				0.045	0.099
190	66704-55560	BULB TAIL LIGHT	1				0.007	0.0154
200	02054-50050	NUT	2				0.002	0.0044
210	K3511-91380	ASSY SWITCH	1				0.035	0.077
220	54721-22330	CAP WATER PROOF	1				0.002	0.0044
230	54721-22340	LABEL	1				0.001	0.0022
240	01133-51020	BOLT	8				0.02	0.044
250	K3511-91450	WIRE HARNESS	1				0.183	0.4026
260	K3332-55290	WIRE HARNESS	1				0.015	0.033
270	66706-55810	UNIT FLASHER	1				0.023	0.0506
280	K3332-55330	STAY	1				0.026	0.0572
290	01023-50616	BOLT	1				0.005	0.011
300	K3332-55210	SWITCH	1				0.03	0.066
310	54711-41170	ASSY LEVER SWITCH	1				0.002	0.0044
310	K3332-55220	LEVER SWITCH	1		←		0.005	0.011
320	K3332-55280	WIRE HARNESS	2				0.004	0.0088
330	T0090-63580	BAND CORD	4				0.006	0.0132
340	K3332-47222	LABEL TURN SIGNAL	1				0	0
340	K3332-47223	LABEL TURN SIGNAL	1		←		0.001	0.0022
350	K3511-91310	MANUAL ASSEMBLY	1				0.011	0.0242

CLUTCH

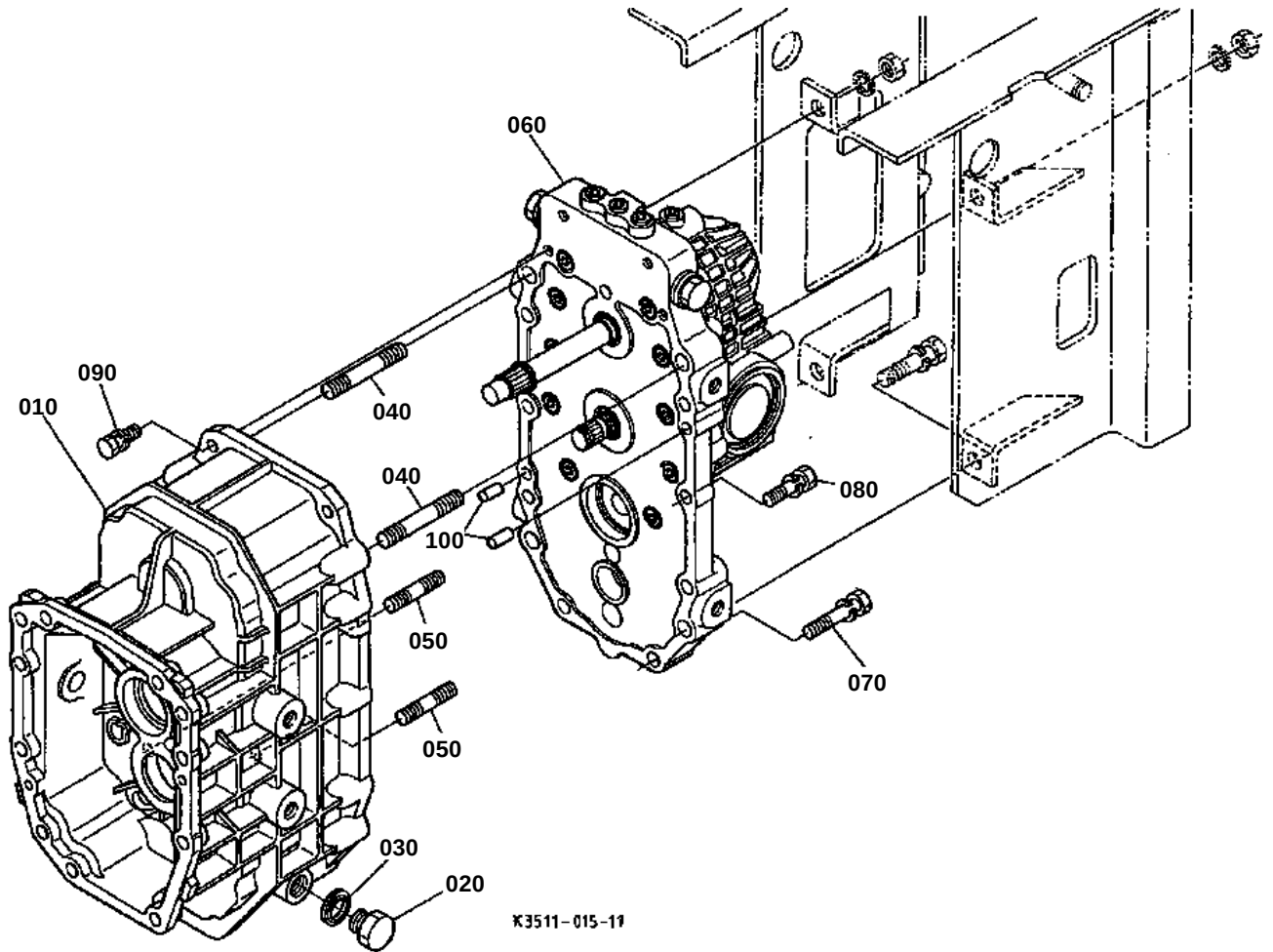




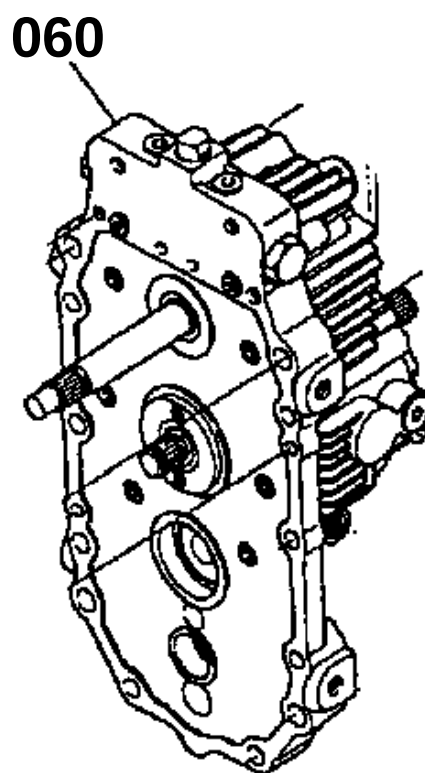
CLUTCH

↔ 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	K3511-14410	GEAR	1			30T	0.38	0.836
020	04612-00180	CIR CLIP EXTERNAL	1				0.001	0.0022
030	K3511-14430	SHAFT CLUTCH	1				0.48	1.056
040	37410-75320	RING SEAL	1				0.01	0.022
050	08101-06204	BEARING BALL	2				0.102	0.2244
060	50770-12180	COLLAR THRUST	1				0.003	0.0066
070	K3511-14420	GEAR	1			32T	0.55	1.21
080	08101-16004	BEARING BALL	2				0.05	0.11
090	04611-00420	CIR CLIP INTERNAL	1				0.006	0.0132
100	61361-14330	COLLAR	1				0.001	0.0022
110	04811-16220	O RING	2				0.001	0.0022
120	K3511-14810	ASSY CLUTCH	1				2.15	4.73
130	K3511-14820	CASE CLUTCH	1				0.65	1.43
140	04811-00100	O RING	3				0.001	0.0022
150	K3511-14830	PISTON	1				0.32	0.704
160	37410-75370	D RING	1				0.002	0.0044
170	K3511-14870	SPRING	1				0.02	0.044
180	37410-75392	COLLAR	1				0.017	0.0374
190	04612-00320	CIR CLIP EXTERNAL	1				0.004	0.0088
200	37410-75410	DISK CLUTCH	5				0.035	0.077
210	37410-75420	PLATE STEEL	5				0.035	0.077
220	37410-75430	PLATE PRESSURE	1				0.065	0.143
230	04611-00920	CIR CLIP INTERNAL	1				0.04	0.088
240	K3511-14840	DISK BRAKE	1				0.146	0.3212
250	K3511-11210	PLATE BRAKE	2				0.25	0.55
260	36740-41150	CIR CLIP EXTERNAL	1				0.01	0.022
270	35890-41270	COLLAR	1				0.013	0.0286
280	62231-14520	COLLAR	1				0.005	0.011
290	K3511-14660	GEAR	1			16-33T	0.42	0.924
300	K3511-14450	BEARING NEEDLE	2				0.009	0.0198
310	61361-14330	COLLAR THRUST	1	<=30740			0.001	0.0022
310	62252-14250	COLLAR	1	>=30741	←		0.01	0.022



060 K3511-1160-2



K3511-807-10

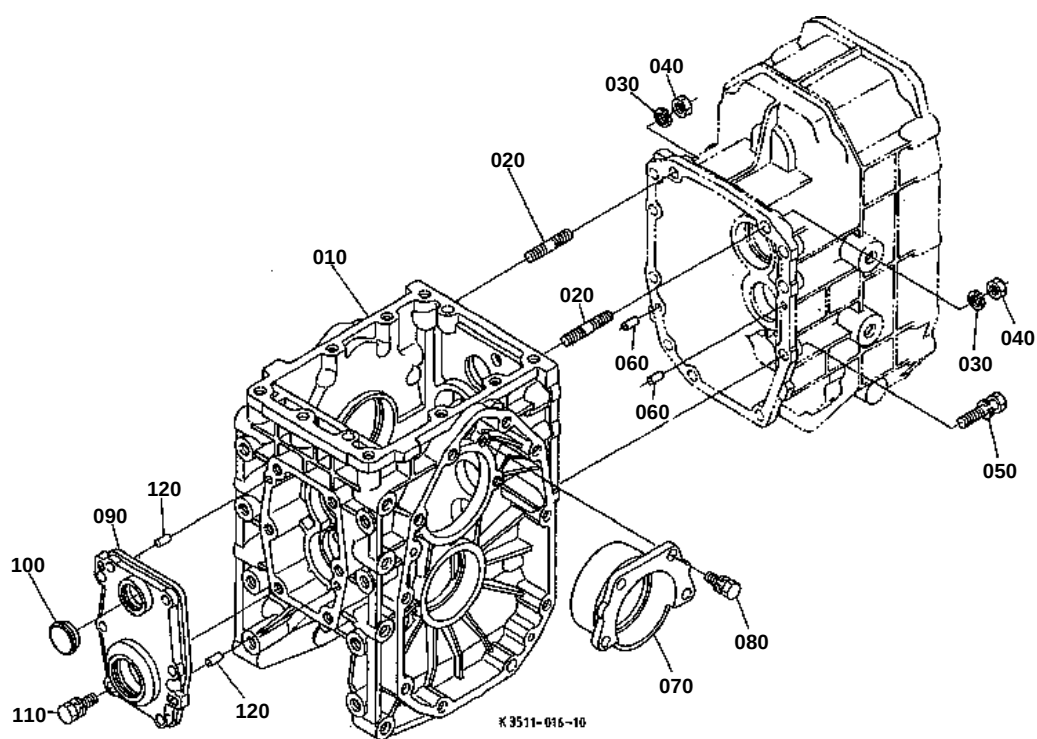


TRANSMISSION CASE

↔ 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	K3511-11110	CASE TRANSMISSION	1	<=11268			4.1	9.02
010	K3511-11112	CASE TRANSMISSION	1	>=11269	←		4	8.8
020	06331-35016	PLUG	1				0.04	0.088
030	04717-01600	WASHER WITH RUBBER	1				0.003	0.0066
040	01555-51260	STUD	2				0.067	0.1474
050	01555-51035	STUD	2				0.029	0.0638
060	K3511-11602	ASSY HST	1	<=19999			0	0
060	K3511-95320	ASSY HST	1	<=19999	←	SERVICE PARTS	16.6	36.52
060	K7001-39000	ASSY HST	1	>=20001	≠		18	39.6
070	01123-51050	BOLT	6				0.035	0.077
080	01123-51035	BOLT	2				0.025	0.055
090	01123-50825	BOLT	2				0.013	0.0286
100	05012-00816	PIN STRAIGHT	2				0.007	0.0154

DIFFERENTIAL GEAR CASE





DIFFERENTIAL GEAR 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	6C040-11174	CASE DIFF.GEAR	1				7.3	16.06
020	01555-51035	STUD	2				0.029	0.0638
030	04512-60100	WASHER SPRING	2				0.002	0.0044
040	02176-50100	NUT	2				0.005	0.011
050	01123-51040	BOLT	9				0.03	0.066
060	05012-00614	PIN STRAIGHT	2				0.004	0.0088
070	66611-11812	HOLDER DIFF.BRG.RH	1				0.72	1.584
080	01123-50822	BOLT	4				0.012	0.0264
090	K3511-12210	COVER FRONT	1				0.256	0.5632
100	31301-14230	GAUGE OIL	1				0.005	0.011
110	01123-51030	BOLT	6				0.025	0.055
120	05012-00614	PIN STRAIGHT	2				0.004	0.0088

**HST [COMPONENT PARTS]**

S.No.;<=19999

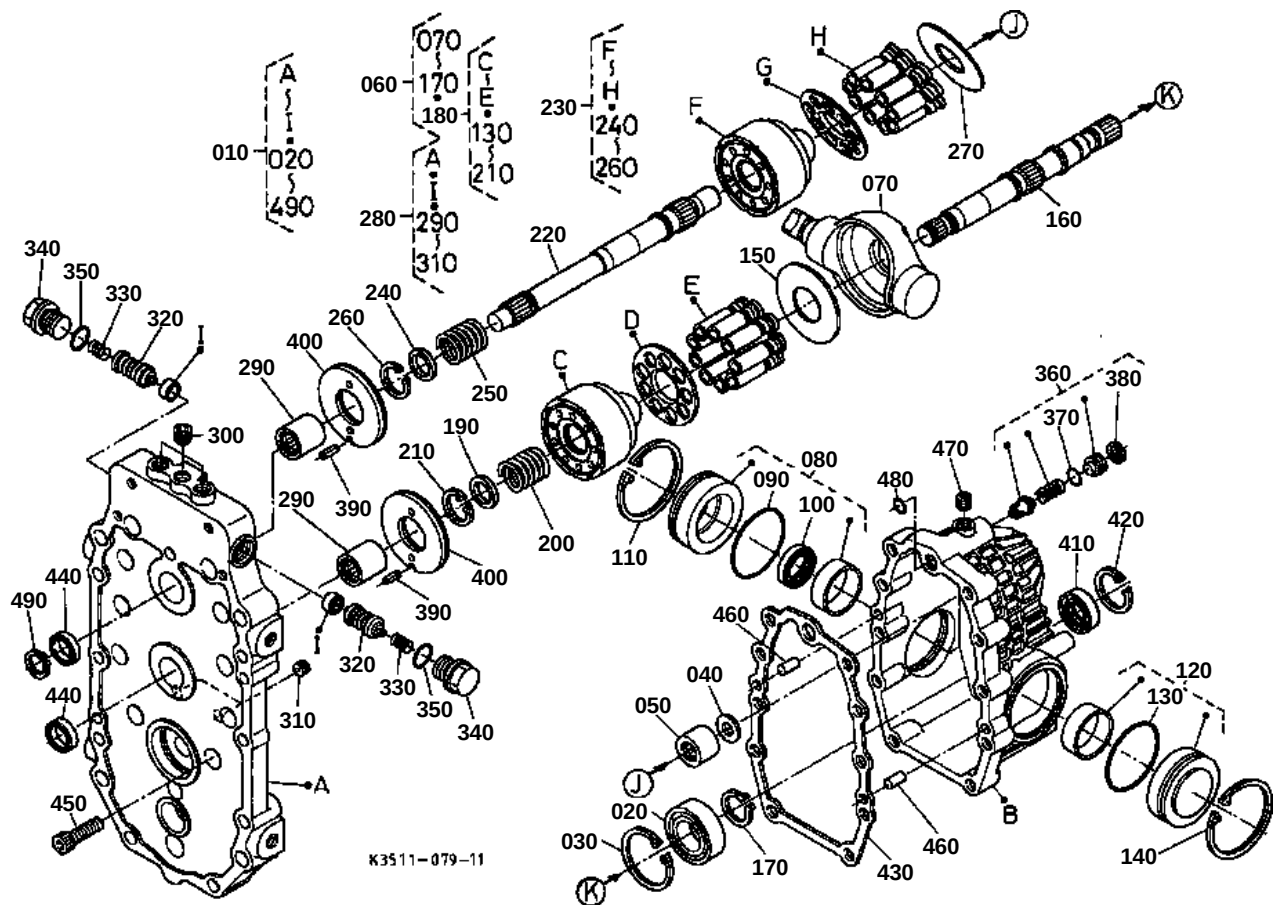
↔ Interchangeable; ≠ not interchangeable; ← new for old; → old for new

REF.No	Part No.	Description	Q'ty	S.No.	I/C	REMARKS	Weight (kgf)	Weight (lb)
010	K3511-11602	ASSY HST	1				0	0
010	K3511-95320	ASSY HST	1		←	SERVICE PARTS	16.6	36.52
020	6C050-98100	KIT CYL-BLOCK PUMP	1				0.92	2.024
030	6C050-98200	KIT CYL-BLOCK MOTOR	1				0.92	2.024
040	66101-36820	GASKET	1				0.005	0.011
050	6C050-98750	BEARING CRADLE	2				0.017	0.0374
060	K3511-38740	ASSY SWASHPLATE	1				0.73	1.606
070	6C050-98120	PLATE THRUST	1				0.079	0.1738
080	6C050-98130	PLATE THRUST	1				0.038	0.0836
090	6C050-98140	BEARING THRUST	1	<=10987			0.065	0.143
090	6C052-98140	BEARING THRUST	1	>=10988	≠		0.07	0.154
100	K3511-38510	SHAFT PUMP	1				0.52	1.144
110	K3511-38520	SHAFT MOTOR	1				0.46	1.012
120	6C050-98230	BEARING BALL	1				0.08	0.176
130	66101-37080	BEARING NEEDLE	1				0.015	0.033
140	6C050-98250	BEARING NEEDLE	1				0.053	0.1166
150	66101-37220	BEARING THRUST BALL	1				0.25	0.55
160	K3511-38530	BEARING NEEDLE	1				0.079	0.1738
170	66101-37340	BEARING JOURNAL	1				0.02	0.044
180	66101-37330	ARM TRUNNION	1				0.075	0.165
180	6C050-98650	ARM TRUNNION	1		←	SERVICE PARTS	0.078	0.1716
190	66071-36250	GUIDE THROTTLE	1				0.005	0.011
200	6C050-98260	SEAL OIL	1				0.006	0.0132
210	66101-36780	SEAL OIL	1				0.01	0.022
220	66101-36720	SEAL OIL	1				0.007	0.0154
230	K3511-38560	SEAL OIL	1				0.024	0.0528
240	76650-26310	PLUG	2				0.05	0.11
250	6C050-98280	O RING	2				0.001	0.0022
260	6C050-98290	SPRING CHECK VALVE	2				0.001	0.0022
270	K3511-38580	ASSY VALVE RELIEF	2				0.022	0.0484
280	66101-37230	PLATE	1				0.003	0.0066
290	66101-37060	WASHER PLAIN	1				0.001	0.0022
300	6C050-98190	WASHER	1				0.002	0.0044
310	6C050-98180	SPRING	1				0.011	0.0242
320	6C050-98170	SPRING	1				0.013	0.0286
330	6C050-98220	CIR-CLIP	1				0.006	0.0132
340	K3511-38590	SPACER	1				0.005	0.011
350	K3511-38610	SPACER	1				0.01	0.022
360	K3511-38620	RING RETAINING	2				0.001	0.0022
370	66101-37020	CLIP	1				0.001	0.0022
380	K3511-38630	PLUG	1				0.045	0.099
390	K3511-38640	O RING	1				0.001	0.0022
400	K3511-38650	CONE	1				0.005	0.011
410	K3511-38660	SPRING	1				0.001	0.0022
420	K3511-38670	RETAINER SPRING	1				0.005	0.011
430	K3511-38680	PLATE SEAL	1				0.123	0.2706
440	K3511-38690	O RING	1				0.001	0.0022
450	6C050-98400	ASSY PLUG	5				0.028	0.0616
460	6C050-98670	RING	5				0.001	0.0022
470	6C050-98350	ASSY PLUG	2				0.013	0.0286
480	6C050-98670	RING	2				0.001	0.0022
490	66071-36640	SCREW	6				0.017	0.0374
500	K3511-38710	BOLT	2				0.02	0.044
510	K3511-38720	BOLT	2				0.004	0.0088
520	6C050-98510	PIN	2				0.002	0.0044

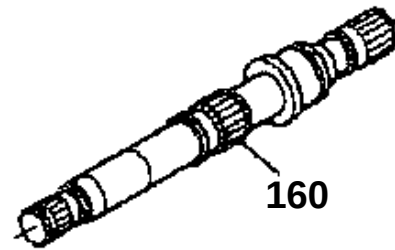


↔ Interchangeable; ≠ not interchangeable; ← new for old; → old for new

REF.No	Part No.	Description	Q'ty	S.No.	I/C	REMARKS	Weight (kgf)	Weight (lb)
530	K3511-38730	SCREW	2				0.001	0.0022



160 K7001-3931-0



K3511-833-10



HST [COMPONENT PARTS]

S.No.;>=20001

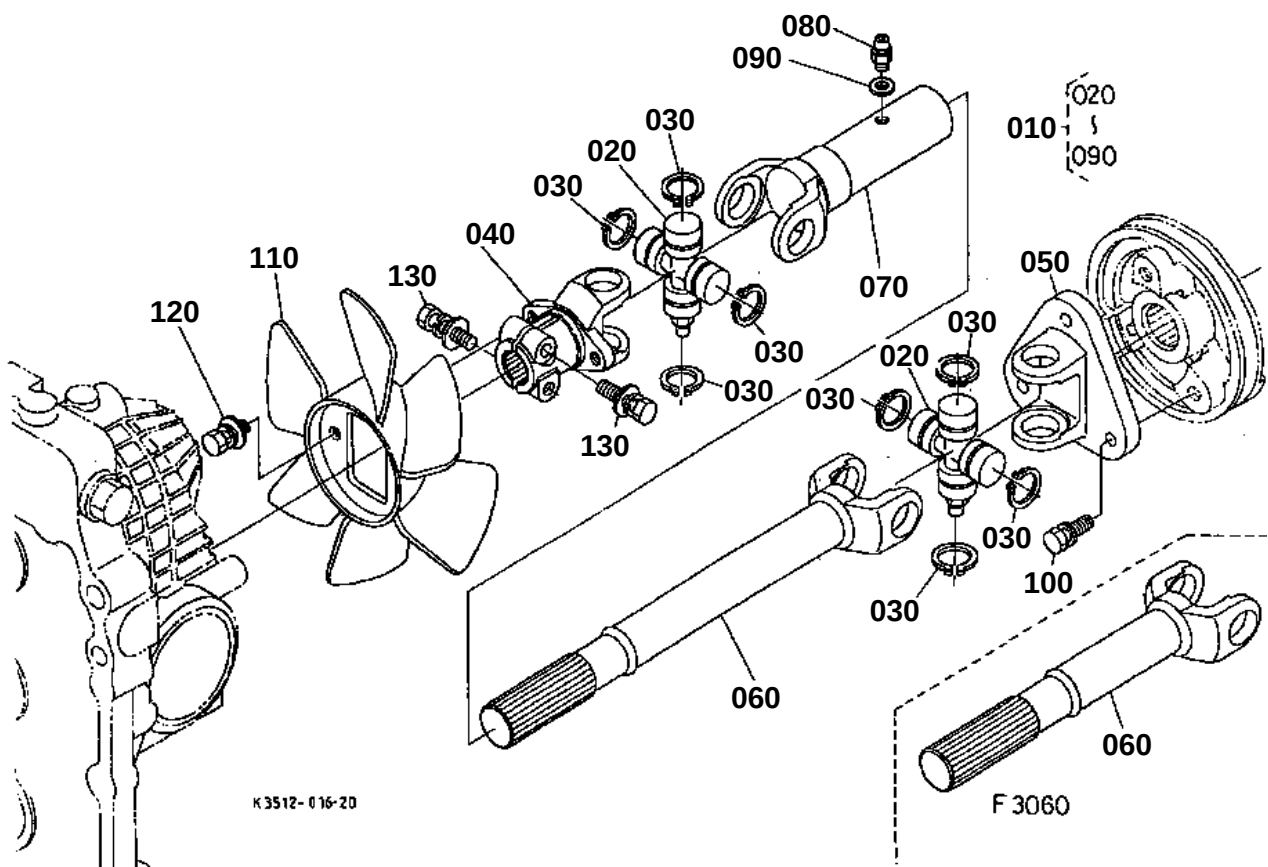
↔ Interchangeable; ≠ not interchangeable; ← new for old; → old for new

REF.No	Part No.	Description	Q'ty	S.No.	I/C	REMARKS	Weight (kgf)	Weight (lb)
010	K7001-39000	ASSY HST	1				18	39.6
020	37410-57190	BEARING BALL	1	<=20536			0.14	0.308
020	37410-14320	BEARING BALL	1	>=20537	≠		0.145	0.319
030	04611-00520	CIR CLIP INTERNAL	1				0.009	0.0198
040	6A110-35240	COLLAR	1				0.002	0.0044
050	6A110-35122	BEARING NEEDLE	1				0.023	0.0506
060	K7001-39100	ASSY PUMP	1	<=20536			3.18	6.996
060	K7001-39102	ASSY PUMP	1	>=20537	≠		3.39	7.458
070	32721-35130	PLATE	1				1.02	2.244
080	6A110-35020	ASSY COVER A	1				0.24	0.528
090	04811-50550	O RING	1				0.002	0.0044
100	6A110-35140	SEAL OIL	1				0.009	0.0198
110	04611-00620	CIR CLIP INTERNAL	1				0.011	0.0242
120	6A110-35030	ASSY COVER B	1				0.24	0.528
130	04811-50550	O RING	1				0.002	0.0044
140	04611-00620	CIR CLIP INTERNAL	1				0.011	0.0242
150	32721-35150	COLLAR THRUST	1				0.026	0.0572
160	K7001-39310	SHAFT	1	<=20536			0.52	1.144
160	K7001-39312	SHAFT	1	>=20537	≠		0.48	1.056
170	04612-00250	CIR CLIP EXTERNAL	1	<=20536			0.002	0.0044
170	04612-00200	CIR CLIP EXTERNAL	1	>=20537	≠		0.001	0.0022
180	32721-35040	ASSY BLOCK CYL.	1				1.09	2.398
190	66415-39240	HOLDER SPRING	1				0.004	0.0088
200	66415-39250	SPRING	1				0.005	0.011
210	66415-39470	CIR CLIP INTERNAL	1				0.02	0.044
220	K7001-39320	SHAFT	1				0.5	1.1
230	32721-35070	ASSY BLOCK CYL.	1				1.09	2.398
240	66415-39240	HOLDER SPRING	1				0.004	0.0088
250	66415-39250	SPRING	1				0.005	0.011
260	66415-39470	CIR CLIP INTERNAL	1				0.02	0.044
270	32721-35150	COLLAR THRUST	1				0.026	0.0572
280	K7001-39500	COMP.COVER	1				10.6	23.32
290	K7001-39030	BEARING NEEDLE	2				0.2	0.44
300	15521-96030	PLUG	3	<=20284			0.007	0.0154
300	K7001-39620	PLUG	3	>=20285	≠		0.005	0.011
310	K7001-39610	PLUG	2				0.01	0.022
320	K7001-39600	ASSY VALVE	2				0.124	0.2728
330	66415-83860	SPRING	2				0.002	0.0044
340	06311-25040	PLUG	2				0.09	0.198
350	04811-06170	O RING	2				0.001	0.0022
350	04817-00180	O RING	1		≠		0.003	0.0066
360	32721-35200	ASSY VALVE RELIEF	1				0.022	0.0484
370	04810-00120	O RING	1				0.001	0.0022
370	04817-00120	O RING	1		≠		0	0
380	04611-00170	CIR CLIP INTERNAL	1				0.001	0.0022
390	05411-00414	PIN SPRING	2				0.001	0.0022
400	K7001-39920	PLATE VALVE	2				0.13	0.286
410	66363-39560	SEAL OIL	1	<=31166			0.01	0.022
410	K7001-39560	SEAL OIL	1	>=31167	←		0.014	0.0308
420	04611-00350	CIR CLIP INTERNAL	1				0.003	0.0066
430	K7001-39550	GASKET	1				0.003	0.0066
440	32721-35380	SEAL OIL	2				0.002	0.0044
450	01311-11035	BOLT HEX-SOC-HD	10				0.03	0.066
460	05012-00814	PIN STRAIGHT	2				0.006	0.0132
470	32721-35450	PLUG	1				0.002	0.0044



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

Reference:03D01502 Page:50



020 37410-1372-2

020



K3512-806-10

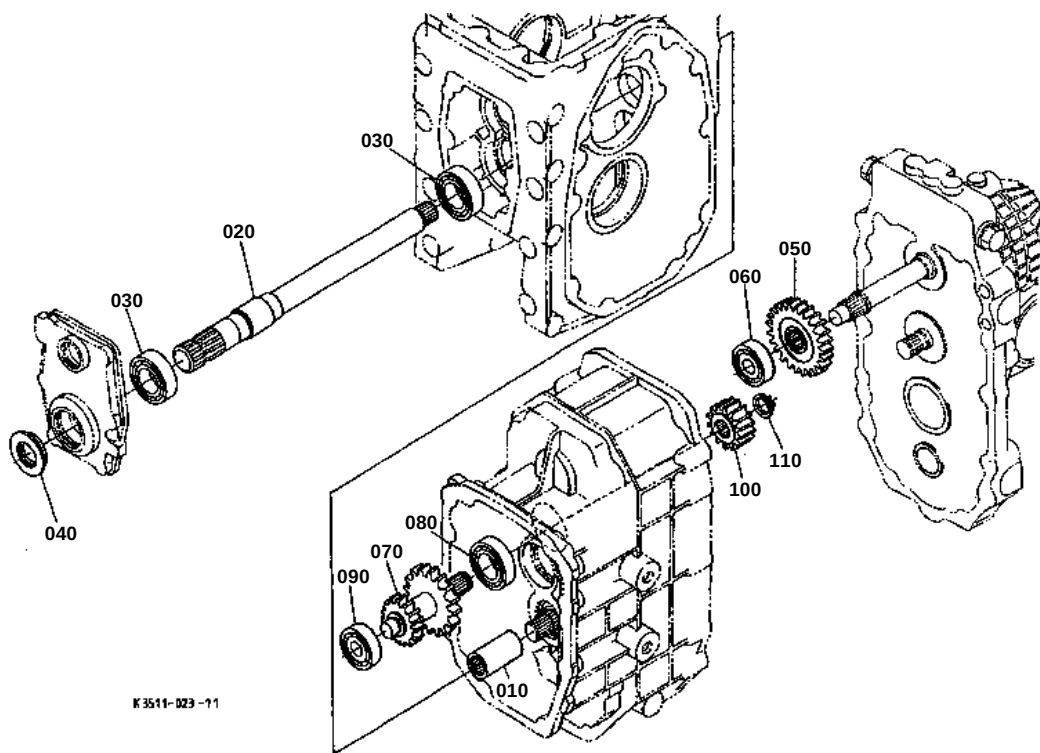


UNIVERSAL JOINT/FAN

↔ 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	K3551-13510	ASSY JOINT UNIVERSAL	1	<=30740			0	0
010	K3551-13513	ASSY JOINT UNIVERSAL	1	>=30741	←		2.25	4.95
020	37410-13722	KIT JOINT	2	<=30740			0.18	0.396
020	K3511-13560	KIT JOINT	2	>=30741	≠		0.19	0.418
030	37410-13760	CIR-CLIP	8				0.002	0.0044
040	K3511-13520	YOKE CLAMP	1				0.34	0.748
050	K3511-13530	YOKE FLANGE	1				0.46	1.012
060	K3551-13540	ASSY YOKE	1				0.69	1.518
070	K3511-13550	ASSY YOKE	1				0.42	0.924
080	67211-42940	NIPPLE GREASE	1				0.001	0.0022
090	04012-50060	WASHER PLAIN	1				0.001	0.0022
100	01123-50822	BOLT	3				0.012	0.0264
110	66091-13550	FAN HST	1				0.09	0.198
120	01125-50818	BOLT	2				0.015	0.033
130	01125-50830	BOLT	2				0.01	0.022

PTO SHAFT



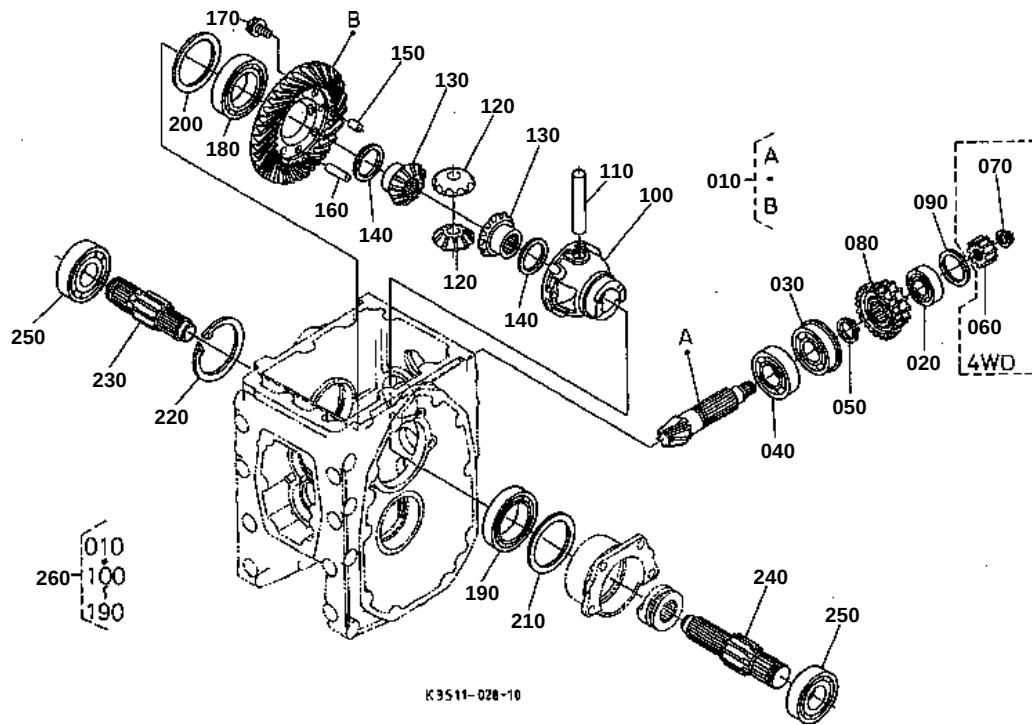


PTO SHAFT

↔ 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	6C050-14520	COUPLING	1				0.099	0.2178
020	K3511-14310	SHAFT PTO	1				1.1	2.42
030	08101-06205	BEARING BALL	2				0.14	0.308
040	66301-15850	SEAL OIL	1				0.025	0.055
050	K3511-14210	GEAR	1			28T	0.39	0.858
060	08101-06302	BEARING BALL	1				0.084	0.1848
070	K3511-14230	GEAR-SHAFT	1			18-17T	0.64	1.408
080	08101-06205	BEARING BALL	1				0.14	0.308
090	67311-14270	BEARING BALL	1				0.09	0.198
100	K3511-14220	GEAR	1			15T	0.133	0.2926
110	04612-00190	CIR CLIP EXTERNAL	1				0.001	0.0022

FRONT DIFFERENTIAL



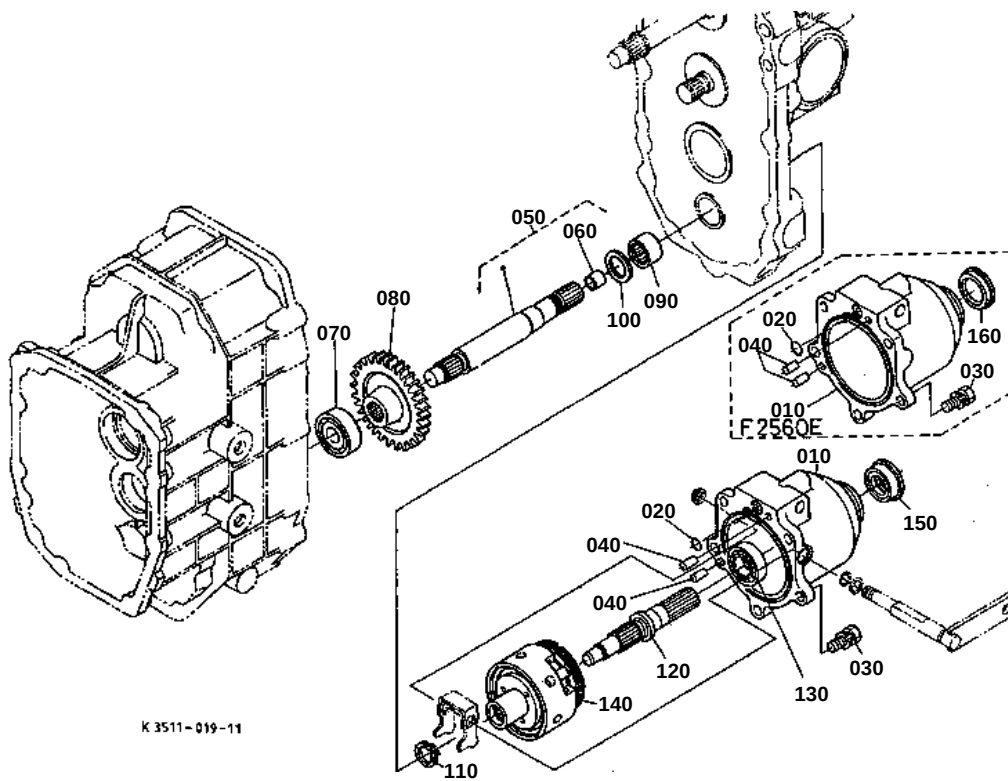


FRONT DIFFERENTIAL

↔ 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	K3511-91210	ASSY GEAR BEVEL	1			6-37T	1.95	4.29
020	08211-07204	BEARING BALL	1				0.105	0.231
030	38430-21590	BEARING BALL	1				0.25	0.55
040	64441-22170	BEARING BALL	1				0.24	0.528
050	15471-95360	CIR CLIP EXTERNAL	1				0.004	0.0088
060	K3511-14640	GEAR	1	<=20902		11T	0	0
060	K3511-14642	GEAR	1	>=20903	←	11T	0.05	0.11
070	04612-00160	CIR CLIP EXTERNAL	1				0.001	0.0022
080	K3511-14620	GEAR	1			15-26T	0.35	0.77
090	66611-14690	SHIM	1			0.2mm	0.001	0.0022
090	76611-56440	SHIM	1			0.3mm	0.005	0.011
090	76611-56430	SHIM	1			0.5mm	0.005	0.011
100	6C040-14970	CASE DIFFERENTIAL	1				0.7	1.54
110	67711-14912	SHAFT DIFF.PINION	1				0.14	0.308
120	67711-14920	PINION DIFF.	2				0.11	0.242
130	6C040-14930	GEAR DIFF.SIDE	2				0.165	0.363
140	67211-15160	SHIM	2			1.0mm	0.01	0.022
140	67211-15170	SHIM	2			0.8mm	0.008	0.0176
140	67211-15180	SHIM	2			1.2mm	0.01	0.022
150	66591-14792	PIN KNOCK	1				0.003	0.0066
160	66591-14783	PIN STRAIGHT	1				0.01	0.022
170	67810-56680	BOLT UBS	6				0.013	0.0286
180	08101-06009	BEARING BALL	1				0.22	0.484
190	08101-06010	BEARING BALL	1				0.262	0.5764
200	66591-14980	SHIM DIFF.SIDE	1			0.5mm	0.005	0.011
200	66591-14990	SHIM DIFF.SIDE	1			0.2mm	0.002	0.0044
210	66611-15140	SHIM DIFF.SIDE	1			0.5mm	0.006	0.0132
210	66611-15150	SHIM DIFF.SIDE	1			0.2mm	0.002	0.0044
220	04611-00750	CIR CLIP INTERNAL	1				0.019	0.0418
230	6C040-14940	SHAFT DIFF.GEAR LH	1				0.62	1.364
240	6C040-14950	SHAFT DIFF.GEAR RH	1				0.72	1.584
250	08101-06306	BEARING BALL	2				0.335	0.737
260	K3511-91200	ASSY DIFF. FRONT	1				3.92	8.624

REAR WHEEL PROPELLER SHAFT



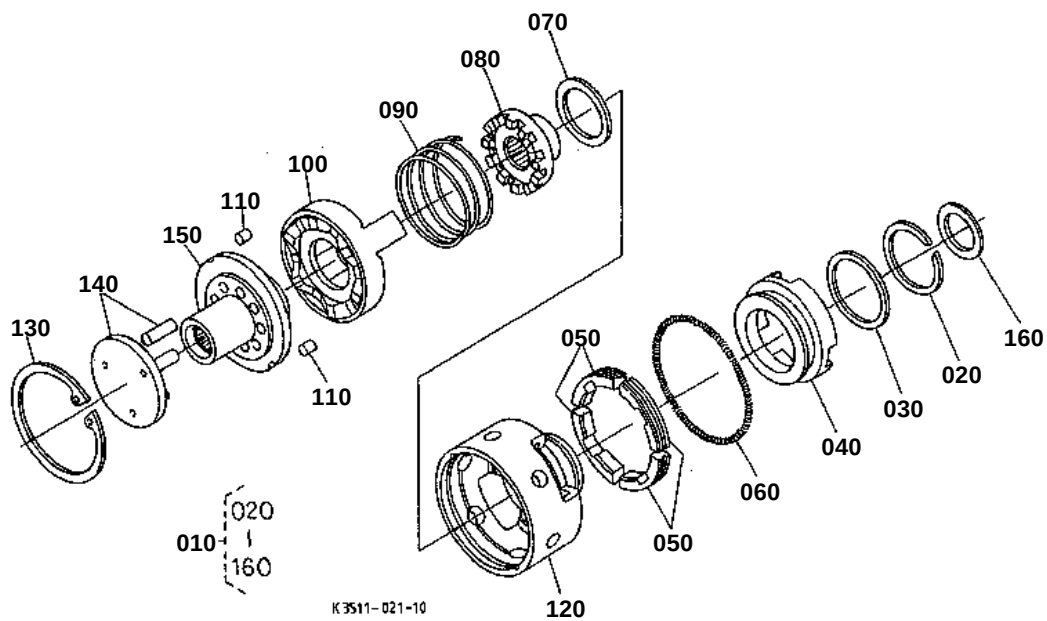


REAR WHEEL PROPELLER SHAFT

↔ 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	K3511-12410	CASE	1				0.5	1.1
020	04811-06100	O RING	1				0.001	0.0022
030	01123-50825	BOLT	5				0.013	0.0286
040	05012-00614	PIN STRAIGHT	2				0.004	0.0088
050	K3511-14900	ASSY SHAFT	1				0.45	0.99
060	08511-01212	BUSH	1				0.005	0.011
070	08101-06302	BEARING BALL	1				0.084	0.1848
080	K3511-14930	GEAR	1			34T	1.03	2.266
090	08812-02616	BEARING NEEDLE	1				0.019	0.0418
100	61361-14330	COLLAR	1				0.001	0.0022
110	04612-00190	CIR CLIP EXTERNAL	1				0.001	0.0022
120	K3511-14920	SHAFT	1				0.26	0.572
130	08101-06004	BEARING BALL	1				0.065	0.143
140	K3511-14950	CLUTCH ONE-WAY	1				1.35	2.97
150	76611-12130	SEAL OIL	1				0.08	0.176

ONE-WAY CLUTCH [COMPONENT PARTS]



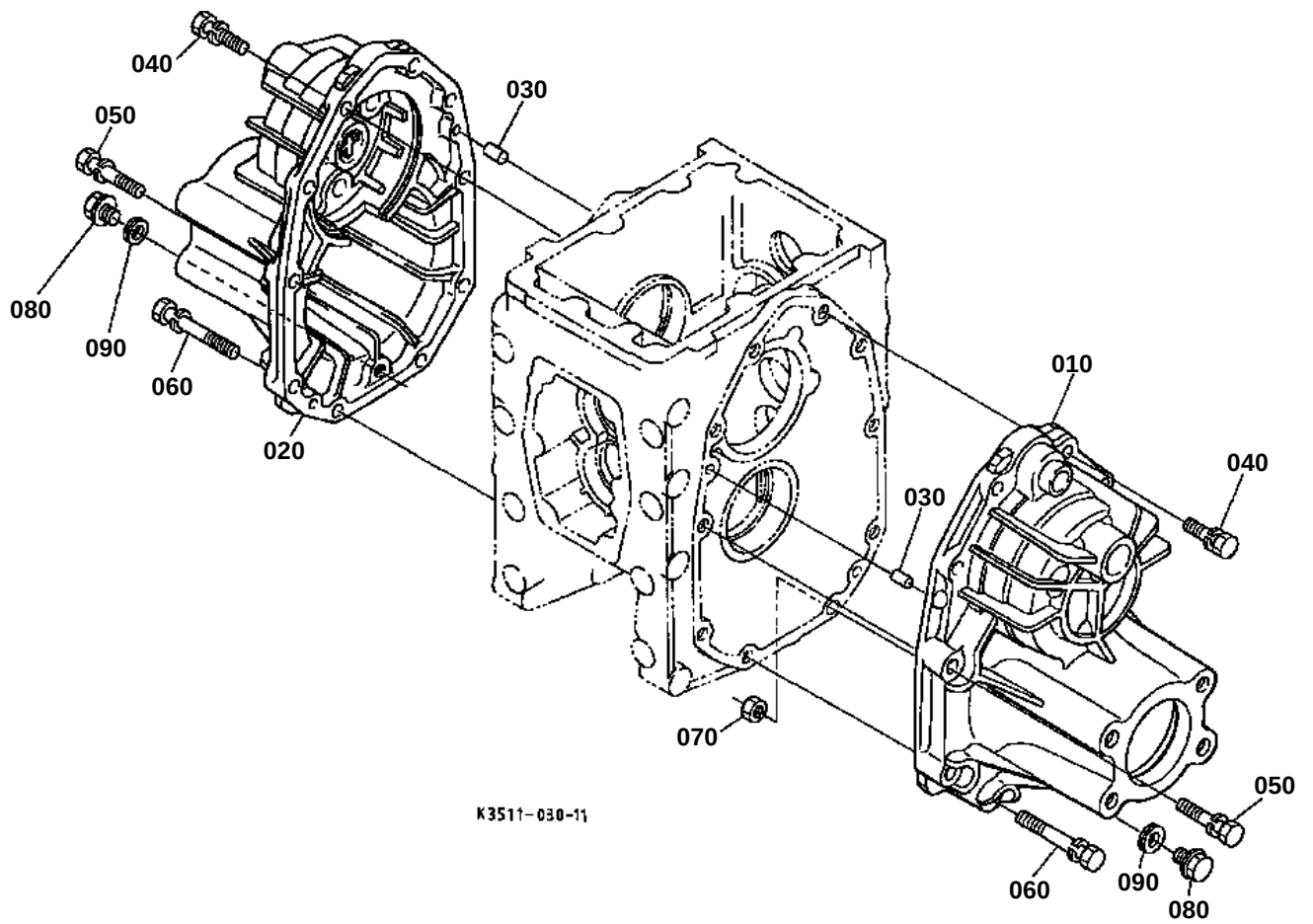


ONE-WAY CLUTCH [COMPONENT PARTS]

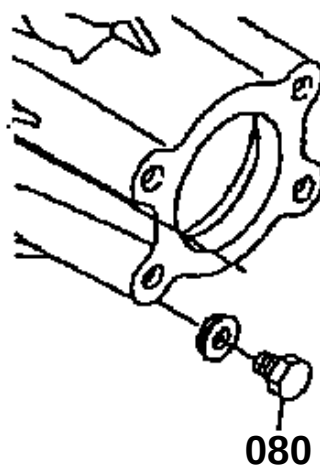
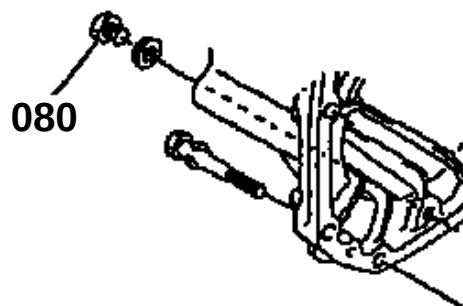
↔ Interchangeable; ≠ not interchangeable; ← new for old; → old for new

REF.No	Part No.	Description	Q'ty	S.No.	I/C	REMARKS	Weight (kgf)	Weight (lb)
010	K3511-14950	CLUTCH ONE-WAY	1				1.35	2.97
020	K3511-38310	RING SNAP	1				0.007	0.0154
030	K3511-38320	WASHER PLAIN	1				0.004	0.0088
040	K3511-38330	RING BRAKE	1				0.14	0.308
050	K3511-38340	SHOE BRAKE	4				0.002	0.0044
060	K3511-38350	SPRING	1				0.005	0.011
070	K3511-38360	BUSH	1				0.013	0.0286
080	K3511-38370	CAM DRIVN	1				0.118	0.2596
090	K3511-38380	SPRING	1				0.014	0.0308
100	K3511-38390	ASSY CAM	1	≤11144			0.145	0.319
100	K3511-38490	CAM	1	≥11145	≠		0.14	0.308
110	K3511-38410	PIN	2				0.001	0.0022
120	K3511-38420	CASE	1				0.48	1.056
130	K3511-38430	RING SNAP	1				0.016	0.0352
140	K3511-38440	ASSY SLEEVE	1				0.098	0.2156
150	K3511-38450	CAM DRIVE	1				0.29	0.638
160	K3511-14960	COLLAR THRUST	1				0.008	0.0176

FRONT AXLE CASE



080 06331-35012



K3511-831-10

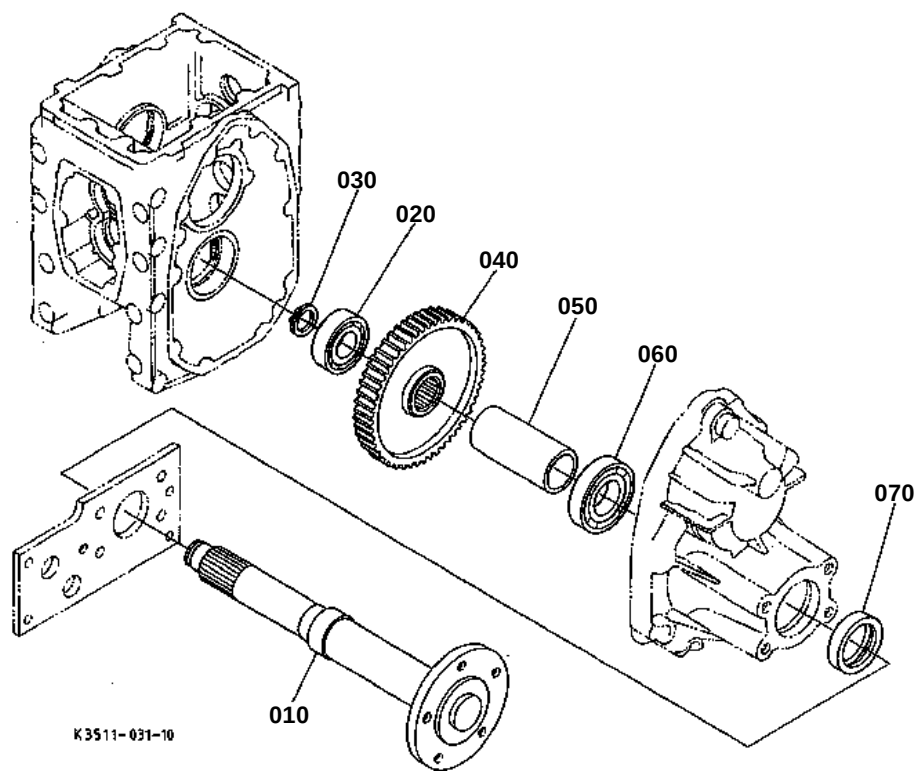


FRONT AXLE CASE

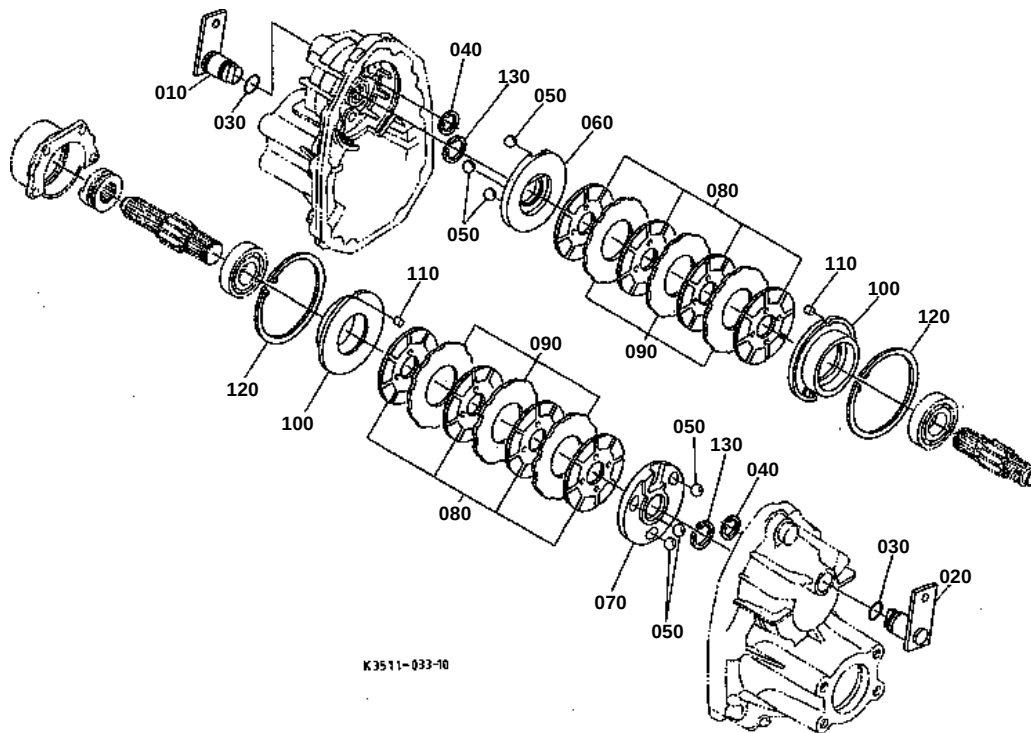
↔ Interchangeable; ≠ not interchangeable; ← new for old; → old for new

REF.No	Part No.	Description	Q'ty	S.No.	I/C	REMARKS	Weight (kgf)	Weight (lb)
010	K3511-12610	CASE AXLE LH	1				2.42	5.324
020	K3511-12620	CASE AXLE RH	1				2.32	5.104
030	05012-00614	PIN STRAIGHT	4				0.004	0.0088
040	01123-51035	BOLT	8				0.025	0.055
050	01123-51050	BOLT	10				0.035	0.077
060	01133-51070	BOLT	2				0.047	0.1034
070	02176-50100	NUT	2				0.005	0.011
080	06331-35012	PLUG	2	≤30376			0.022	0.0484
080	01774-51212	BOLT FLANGE	2	≥30377	←		0.028	0.0616
090	04717-01200	WASHER WITH RUBBER	2				0.002	0.0044

FRONT AXLE



BRAKE



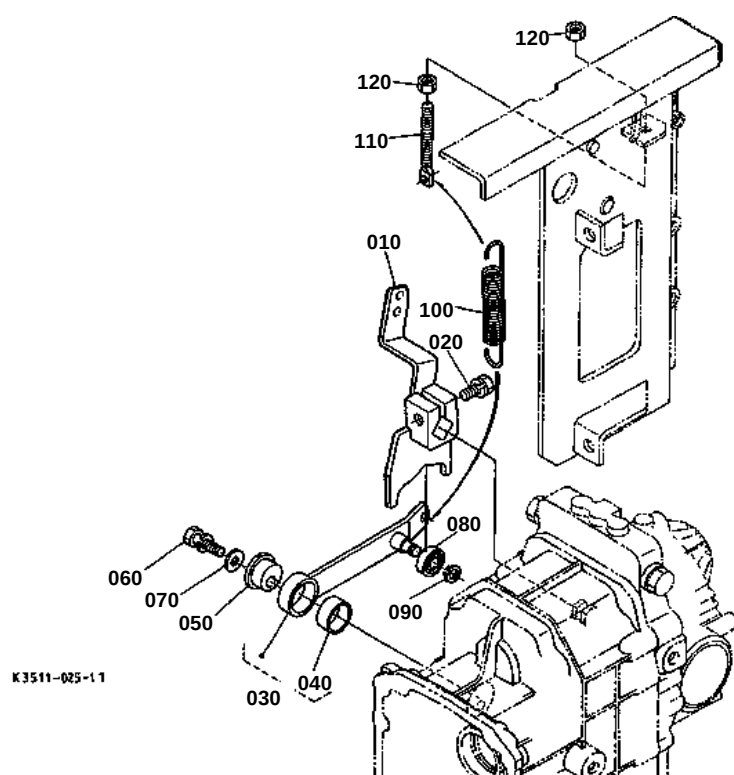


BRAKE

↔ 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	6C040-22360	LEVER CAM LH	1				0.32	0.704
020	6C040-22460	LEVER CAM RH	1				0.33	0.726
030	04811-00210	O RING	2				0.001	0.0022
040	67061-14370	CIR-CLIP	2				0.002	0.0044
050	07715-00805	BALL	6				0.016	0.0352
060	6C040-22320	ACTUATOR LH	1	<=11268			0.65	1.43
060	6C090-22320	ACTUATOR LH	1	>=11269	↔		0.63	1.386
070	6C040-22420	ACTUATOR RH	1	<=11268			0.63	1.386
070	6C090-22420	ACTUATOR RH	1	>=11269	↔		0.63	1.386
080	6C042-22350	DISK BRAKE	8	<=20134		NOT SALE	0.175	0.385
080	6C090-22350	DISK BRAKE	8	>=20135	↔		0.18	0.396
090	6C040-22340	PLATE FRICTION	6	<=20134			0.118	0.2596
090	6C090-22340	PLATE FRICTION	6	>=20135	↔		0.12	0.264
090	6C140-22340	PLATE FRICTION	6	>=30717	↔		0.12	0.264
100	6C040-22380	HOLDER BEARING	2				0.54	1.188
110	6C040-22440	PIN	2				0.004	0.0088
120	6C040-22450	CIR CLIP INTERNAL	2				0.08	0.176
130	70435-51590	CIR-CLIP	2				0.002	0.0044

CRUISE CONTROL LEVER

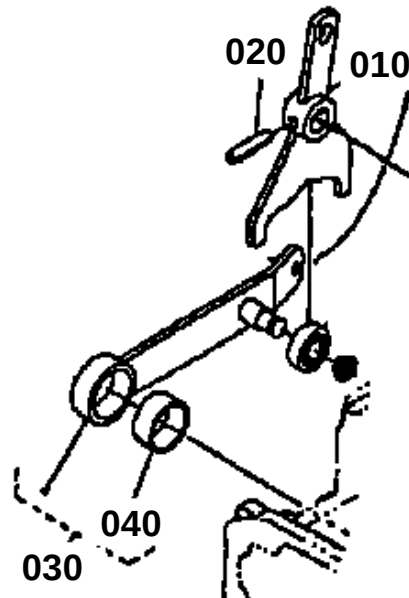


010 K3511-4215-2

010 K3511-4215-4

020 05411-00630

030 K3511-4201-0



130 K3511-4220-0

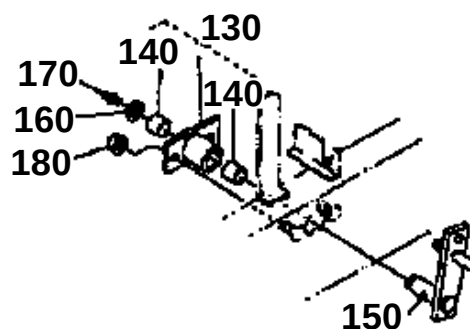
140 08511-01615

150 K3511-4222-0

160 04612-00160

170 06613-10675

180 02121-50080



K3511-808-11

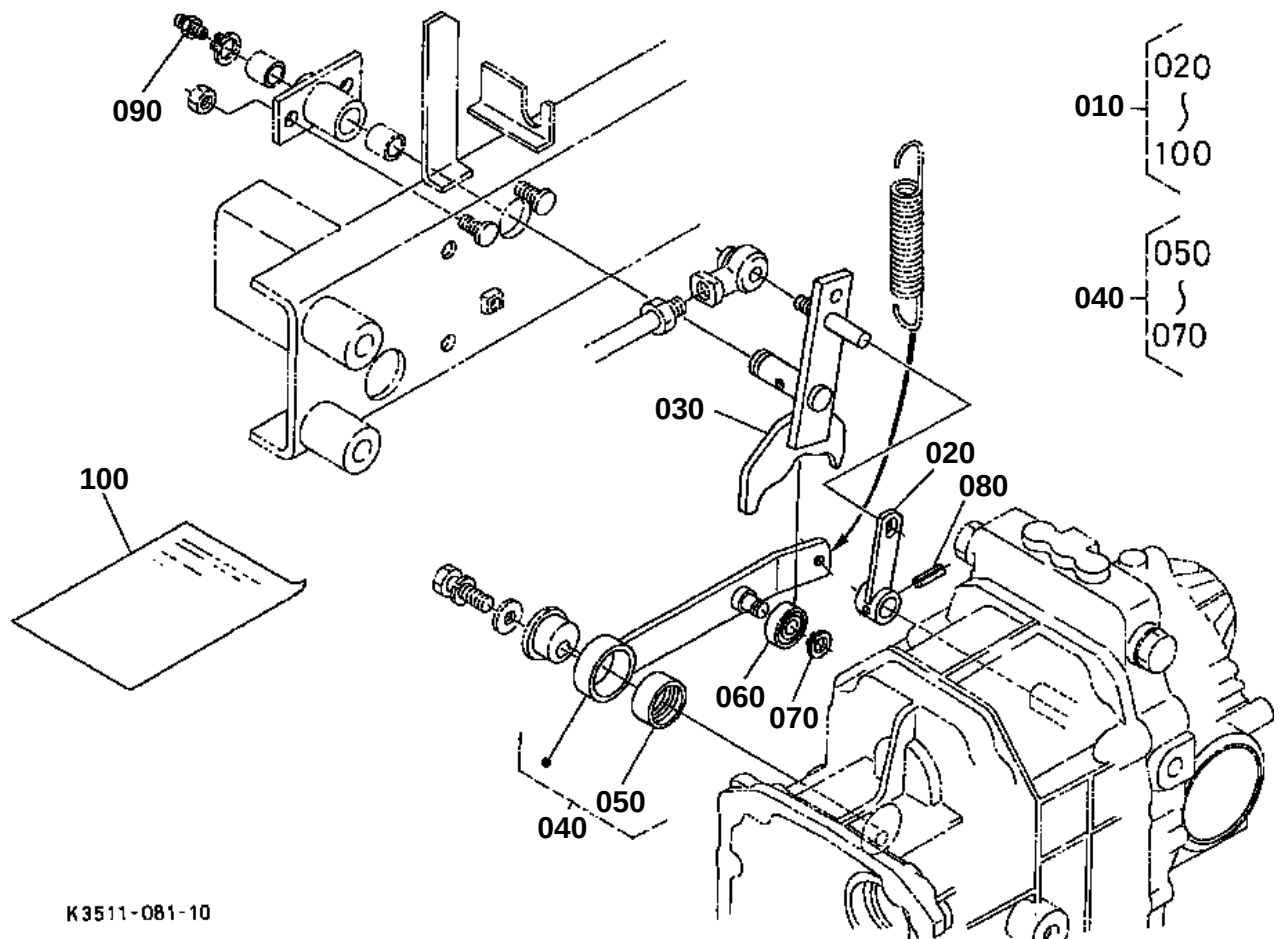


CRUISE CONTROL LEVER

↔ 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	K3511-42152	ARM SHIFT	1	<=10631			0	0
010	K3511-42154	ARM SHIFT	1	>=10632	←		0.19	0.418
010	K3511-42250	ARM SHIFT	1	>=20001	≠		0.5	1.1
020	05411-00630	PIN SPRING	1	<=19999			0.004	0.0088
020	01133-51045	BOLT	1	>=20001	≠		0.034	0.0748
030	K3511-42010	ASSY ARM NEUTRAL	1	<=19999			0.22	0.484
030	K3511-42110	ASSY ARM NEUTRAL	1	>=20001	≠		0.22	0.484
040	66204-43572	BUSH	1				0.003	0.0066
050	66204-43352	SHAFT HOLDER	1				0.072	0.1584
060	01123-50832	BOLT	1				0.016	0.0352
070	04012-50080	WASHER PLAIN	1				0.001	0.0022
080	08141-06000	BEARING BALL	1				0.017	0.0374
090	04612-00100	CIR CLIP EXTERNAL	1				0.001	0.0022
100	K3511-36180	SPRING	1	<=19999			0.052	0.1144
100	K3511-36140	SPRING	1	>=20001	≠		0.06	0.132
110	K3511-36190	BOLT SET	1				0.025	0.055
120	02112-50080	NUT	2				0.003	0.0066
130	K3511-42200	ASSY BOSS FULCRUM	1	<=19999			0.14	0.308
140	08511-01615	BUSH	2	<=19999			0.01	0.022
150	K3511-42220	ARM SHIFT	1	<=19999			0.203	0.4466
160	04612-00160	CIR CLIP EXTERNAL	1	<=19999			0.001	0.0022
170	06613-10675	NIPPLE GREASE	1	<=19999			0.003	0.0066
180	02121-50080	NUT	2	<=19999			0.01	0.022

CRUISE CONTROL LEVER [OPTION]



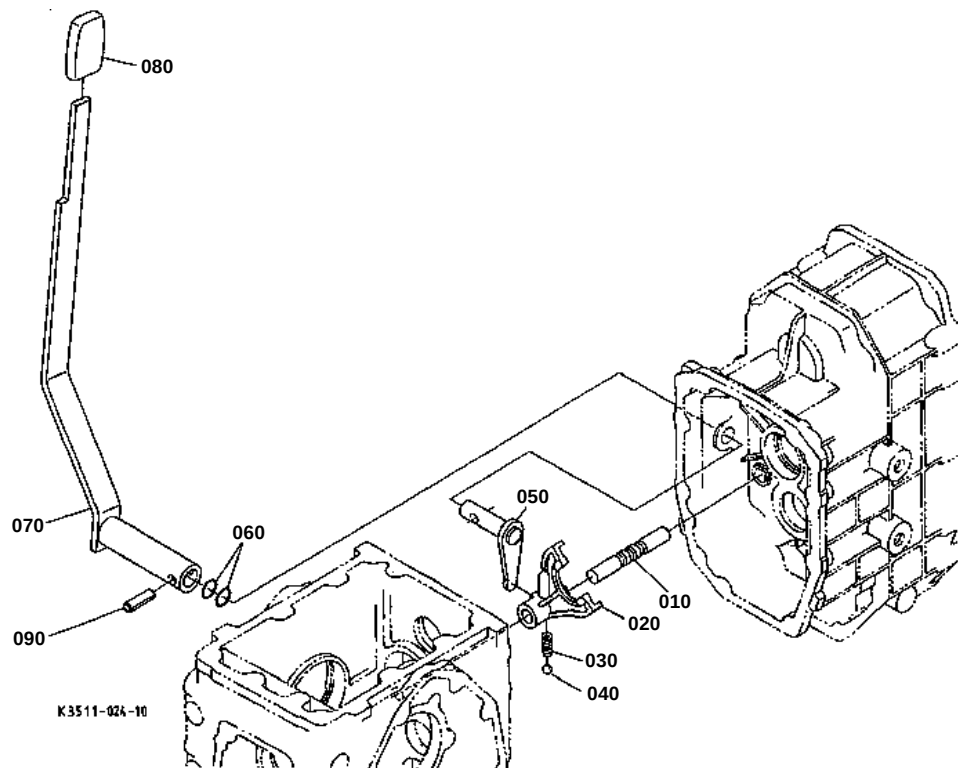


CRUISE CONTROL LEVER [OPTION]

↔ 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	K3511-95700	KIT ARM HST	1				0.69	1.518
020	K3511-95710	ARM SHIFT	1				0.08	0.176
030	K3511-95720	ARM SHIFT	1				0.32	0.704
040	K3511-95740	ASSY ARM NEUTRAL	1				0.23	0.506
050	66204-43572	BUSH	1				0.003	0.0066
060	08141-06000	BEARING BALL	1				0.017	0.0374
070	04612-00100	CIR CLIP EXTERNAL	1				0.001	0.0022
080	05411-00630	PIN SPRING	1				0.004	0.0088
090	06613-10675	NIPPLE GREASE	1				0.003	0.0066
100	K3511-95750	MANUAL ASSEMBLY	1				0.021	0.0462

RANGE GEAR SHIFT LEVER



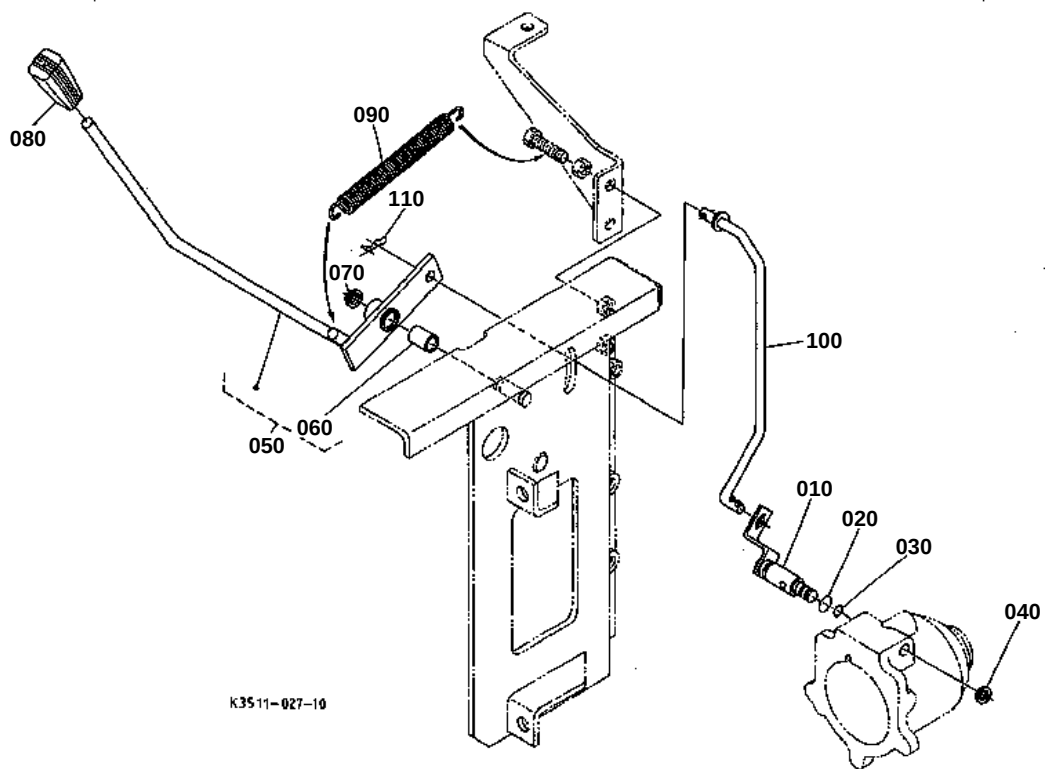


RANGE GEAR SHIFT LEVER

↔ 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	K3511-18410	ROD FORK	1				0.099	0.2178
020	K3511-18420	FORK RANGE SHIFT	1				0.07	0.154
030	62061-18260	SPRING STOPPER	1				0.002	0.0044
040	07715-01605	BALL	1				0.003	0.0066
050	6C040-18510	ARM RANGE SHIFT	1				0.075	0.165
060	04811-00160	O RING	2				0.001	0.0022
070	K3511-42620	LEVER RANGE SHIFT	1				0.73	1.606
080	TA040-24490	GRIP LEVER	1				0.033	0.0726
090	05411-00830	PIN SPRING	1	≤10503			0.007	0.0154
090	05411-00832	PIN SPRING	1	≥10504	←		0.035	0.077

PTO GEAR SHIFT LEVER



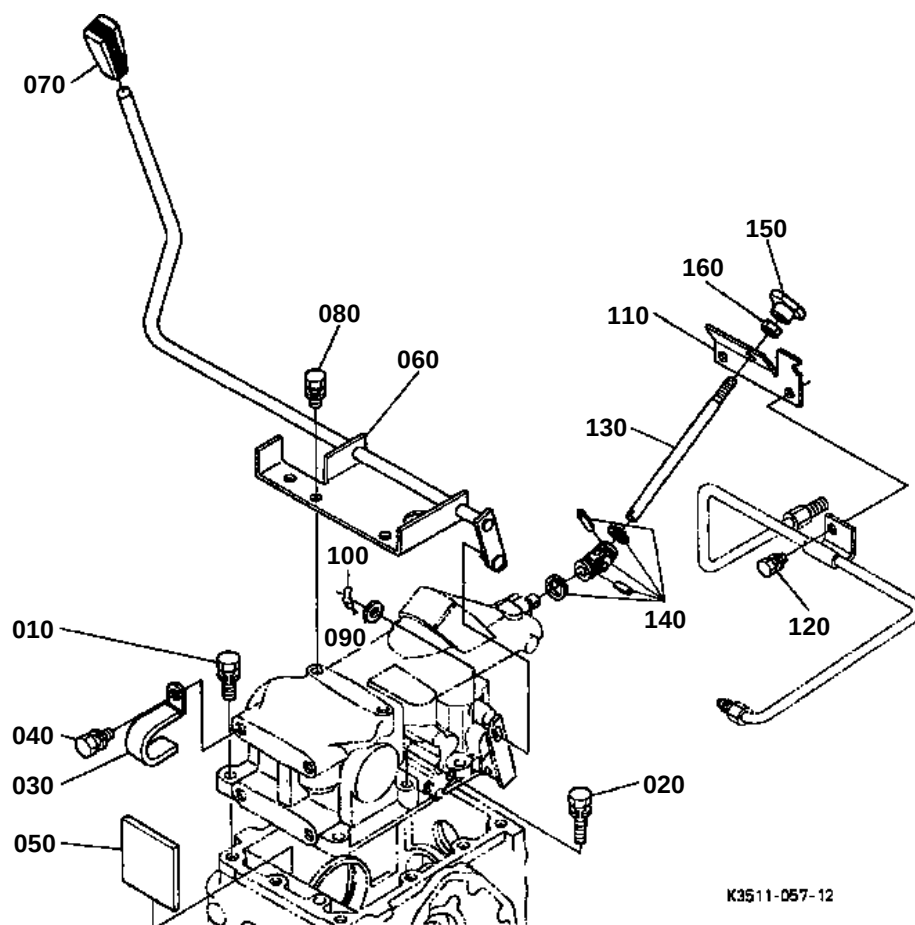


PTO GEAR SHIFT LEVER

↔ 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	K3511-36360	LEVER VALVE	1				0.1	0.22
020	04811-00120	O RING	1				0.001	0.0022
030	04811-00070	O RING	1				0.001	0.0022
040	04612-00100	CIR CLIP EXTERNAL	1				0.001	0.0022
050	K3511-42900	ASSY LEVER PTO	1				0.42	0.924
060	08511-01220	BUSH	1				0.004	0.0088
070	04612-00120	CIR CLIP EXTERNAL	1				0.001	0.0022
080	K3511-42940	GRIP LEVER	1				0.03	0.066
090	57781-51180	SPRING TENSION	1				0.07	0.154
100	K3511-42930	ROD PTO	1				0.112	0.2464
110	52300-34120	PIN SNAP	1				0.001	0.0022

HYDRAULIC LIFT LEVER



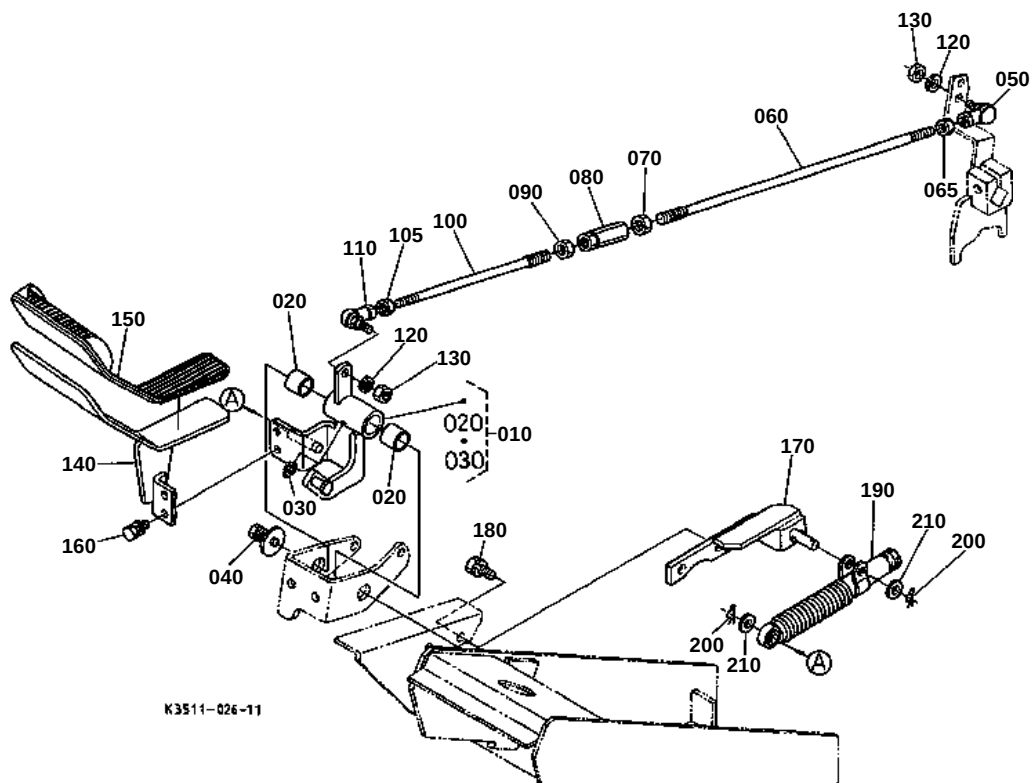


HYDRAULIC LIFT LEVER

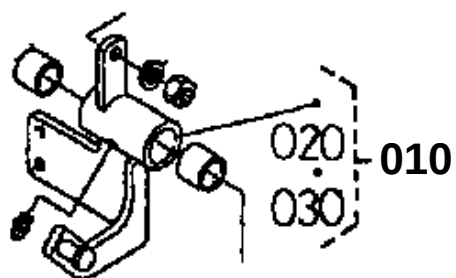
↔ Interchangeable; ≠ not interchangeable; ← new for old; → old for new

REF.No	Part No.	Description	Q'ty	S.No.	I/C	REMARKS	Weight (kgf)	Weight (lb)
010	01123-51035	BOLT	7				0.025	0.055
020	01123-51045	BOLT	2				0.032	0.0704
030	35340-29380	CLAMP CORD	1				0.01	0.022
040	01123-61220	BOLT	1				0.033	0.0726
050	K3511-36770	STOPPER	1				0.23	0.506
060	K3511-36282	LEVER HYD.CONTROL	1				1.1	2.42
070	41233-71550	GRIP LEVER	1				0.03	0.066
080	01123-51020	BOLT	2				0.02	0.044
090	04012-50080	WASHER PLAIN	1				0.001	0.0022
100	52300-34120	PIN SNAP	1				0.001	0.0022
110	K3511-37260	STAY	1				0.064	0.1408
120	01123-50818	BOLT	2				0.012	0.0264
130	K3511-37253	ROD	1				0.093	0.2046
140	K3511-37270	JOINT UNIVERSAL	1				0.075	0.165
150	02820-00080	NUT KNOB	1				0.02	0.044
160	02114-50080	NUT	1				0.005	0.011

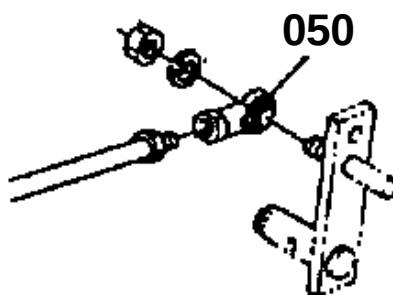
SPEED CONTROL PEDAL



010 K3511-4250-0



050 31351-2421-0



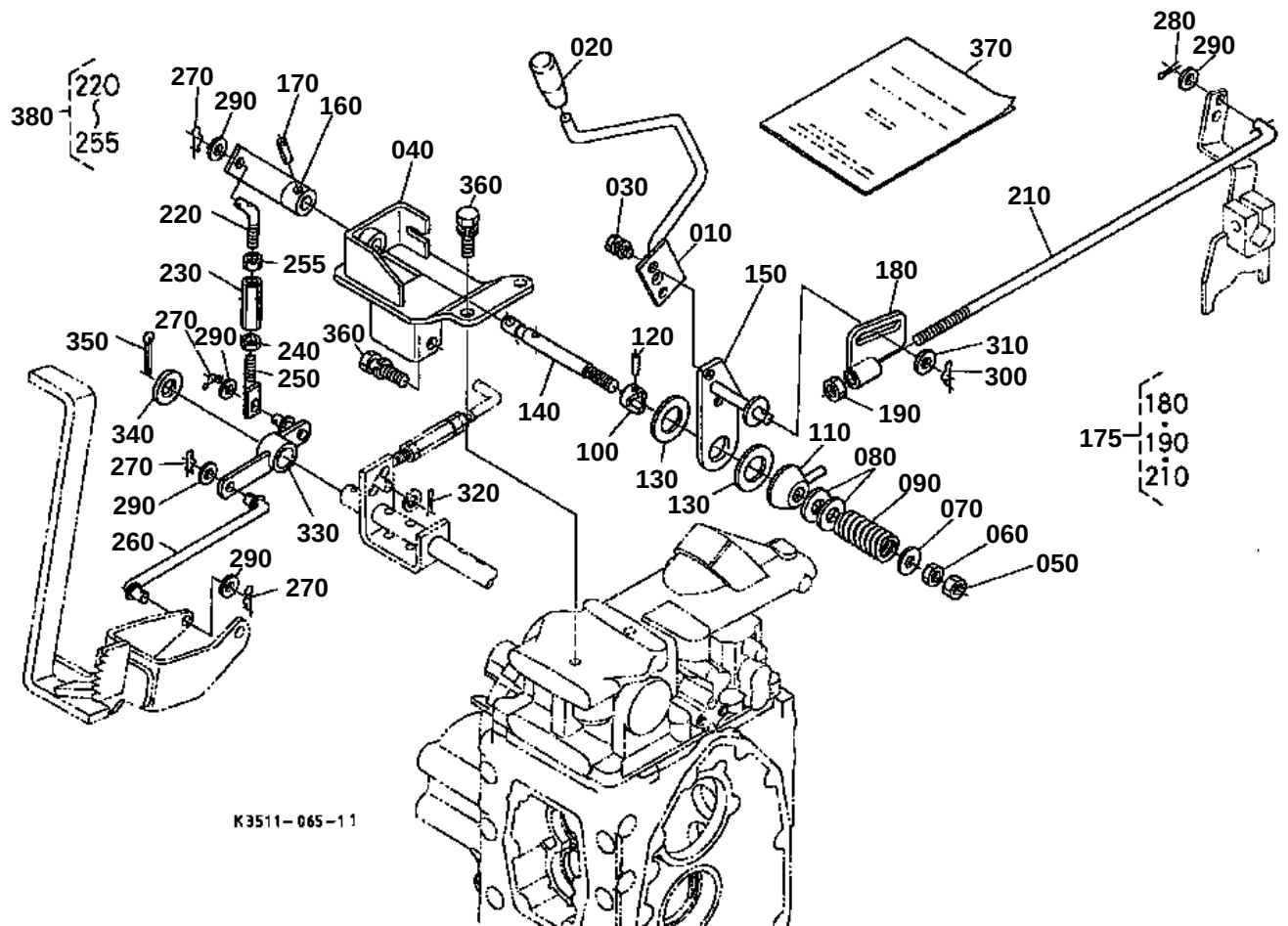
K3511-809-10



SPEED CONTROL PEDAL

↔ 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	K3511-42500	ASSY BOSS SHIFT	1	<=19999			0.61	1.342
010	K3511-42700	ASSY BOSS SHIFT	1	>=20001	≠		0.64	1.408
020	08511-02020	BUSH	2				0.01	0.022
030	06613-10675	NIPPLE GREASE	1				0.003	0.0066
040	01127-50816	BOLT	1				0.02	0.044
050	31351-24210	SCREW ROD-END LH	1	<=19999			0.04	0.088
050	54721-31850	BALL LINK	1	>=20001	≠		0.065	0.143
060	K3511-42530	ROD SHIFT	1	<=19999			0	0
060	K3511-42730	ROD SHIFT	1	>=20001	≠		0	0
060	K3511-42732	ROD SHIFT	1	>=30759	←		0	0
065	31351-24260	NUT	1				0.005	0.011
070	02118-50100	NUT	1				0.005	0.011
080	37410-42180	TURNBUCKLE	1				0.05	0.11
090	55311-31550	NUT	1				0.007	0.0154
100	K3511-42540	ROD SHIFT	1	<=19999			0.128	0.2816
100	K3511-42740	ROD SHIFT	1	>=20001	≠		0	0
100	K3511-42742	ROD SHIFT	1	>=30759	←		0	0
105	02112-50080	NUT	1				0.003	0.0066
110	45404-95770	END ROD	1				0.05	0.11
120	04512-60080	WASHER SPRING	2				0.002	0.0044
130	02114-50080	NUT	2				0.005	0.011
140	K3511-42550	PEDAL SPEED CHANGE	1	<=19999			0.9	1.98
140	K3511-42750	PEDAL SPEED CHANGE	1	>=20001	≠		0.9	1.98
150	K3311-42563	COVER PEDAL	1				0.28	0.616
160	01123-50820	BOLT	2				0.011	0.0242
170	K3511-43310	STAY	1	>=20001			0.25	0.55
180	01133-51016	BOLT	2	>=20001			0.015	0.033
190	66301-43710	DAMPER LEVER	1	>=20001			0.27	0.594
200	52300-34120	PIN SNAP	2	>=20001			0.001	0.0022
210	04012-50080	WASHER PLAIN	2	>=20001			0.001	0.0022



020 55411-3322-3



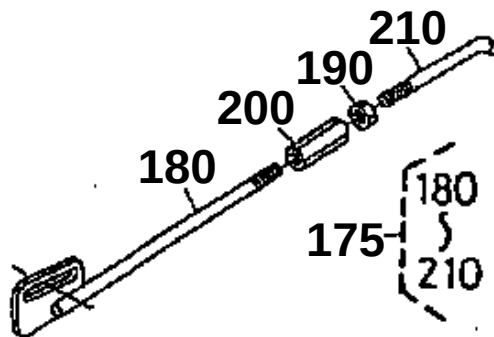
175 K3511-9025-0

180 K3511-9031-0

190 02112-50080

200 66591-4241-0

210 67061-4282-0

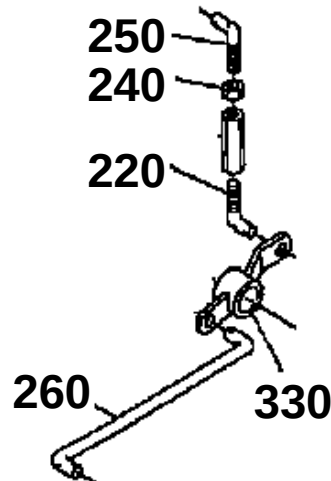


220 K3511-9027-0

250 K3511-9028-0

260 K3511-9029-2

330 K3511-9032-0



K3511-810-10



CRUISE CONTROL [OPTION]

↔ 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	K3511-90210	LEVER CONTROL	1				0.28	0.616
020	55411-33223	GRIP LEVER	1				0.045	0.099
020	31351-17560	GRIP LEVER	1		←		0.01	0.022
030	01123-60816	BOLT	2				0.01	0.022
040	K3511-90230	STAY	1				0.85	1.87
050	02174-50120	NUT	1				0.01	0.022
060	02172-50120	NUT	1				0.01	0.022
070	04015-60120	WASHER PLAIN	1				0.022	0.0484
080	04013-60140	WASHER PLAIN	1				0.01	0.022
080	04013-60140	WASHER PLAIN	2				0.01	0.022
090	66101-42370	SPRING CRUISE CONTRL	1				0.1	0.22
090	67061-43582	SPRING	1		←		0.152	0.3344
100	66101-42320	CAM	1				0.01	0.022
110	66101-42330	CAM	1				0.1	0.22
120	05411-00622	PIN SPRING	1				0.003	0.0066
130	66101-42352	DISK FRICTION	2				0.002	0.0044
140	66101-42312	SHAFT CRUISE CONTROL	1				0.15	0.33
150	K3511-90330	ARM	1				0.27	0.594
160	K3511-90240	ARM	1				0.16	0.352
170	05411-00825	PIN SPRING	1				0.006	0.0132
175	K3511-90250	ASSY ROD	1				0.24	0.528
175	K3511-90350	ASSY ROD	1		↔		0.26	0.572
180	K3511-90310	ROD	1				0.17	0.374
180	K3511-90360	ARM	1		≠		0.11	0.242
190	02112-50080	NUT	1				0.003	0.0066
200	66591-42410	TURNBUCKLE	1				0.046	0.1012
210	67061-42820	ROD BRAKE FRONT	1				0.04	0.088
210	K3511-90370	ROD	1		≠		0.15	0.33
220	K3511-90270	ROD	1				0	0
220	K3511-90272	ROD	1		←		0.017	0.0374
230	66591-42410	TURNBUCKLE	1				0.046	0.1012
240	02112-50080	NUT	1				0.003	0.0066
250	K3511-90280	ROD	1				0	0
250	K3511-90282	ROD	1		←		0.028	0.0616
255	31351-24260	NUT	1				0.005	0.011
260	K3511-90292	ROD	1				0	0
260	K3511-90293	ROD	1		←		0.096	0.2112
270	52300-34120	PIN SNAP	4				0.001	0.0022
280	05511-50320	PIN SPLIT	1				0.002	0.0044
290	04012-50080	WASHER PLAIN	5				0.001	0.0022
300	52300-34130	PIN SNAP	1				0.004	0.0088
310	04011-50100	WASHER PLAIN	1				0.002	0.0044
320	05511-50320	PIN SPLIT	1				0.002	0.0044
330	K3511-90320	ARM	1				0	0
330	K3511-90322	ARM	1		←		0.14	0.308
340	04011-50200	WASHER PLAIN	1				0.015	0.033
350	05511-50535	PIN SPLIT	1				0.007	0.0154
360	01123-51038	BOLT	3				0.028	0.0616
370	K3511-90340	MANUAL ASSEMBLY	1				0	0
370	K3511-90344	MANUAL ASSEMBLY	1		←		0.025	0.055
380	K3511-90260	ASSY ROD	1				0.08	0.176

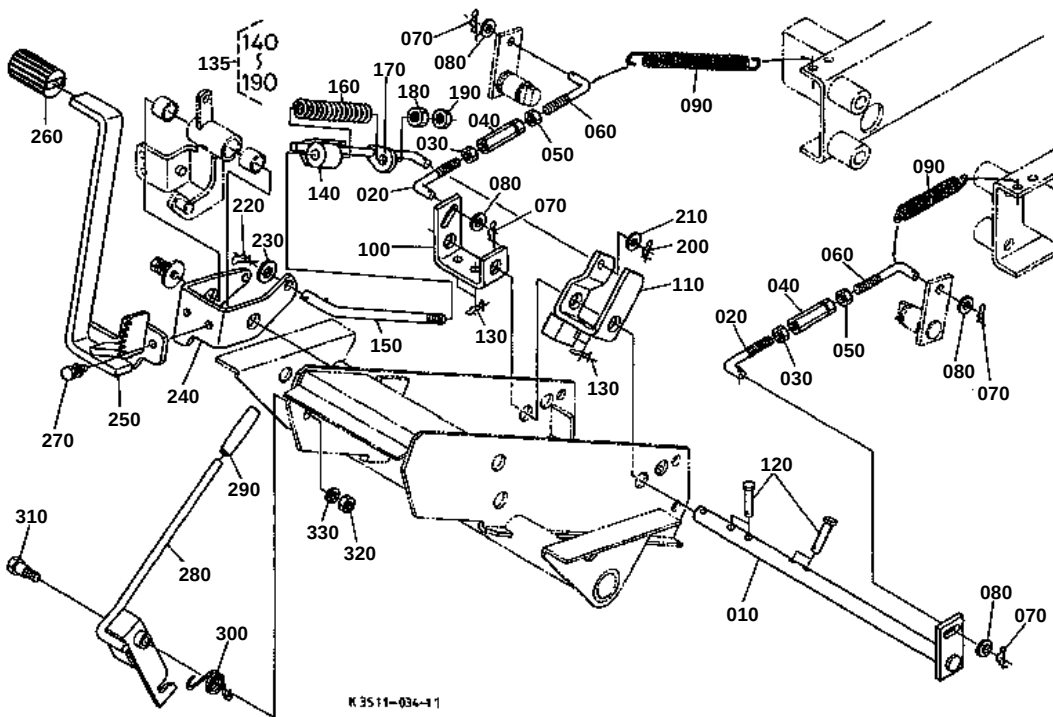


CLUTCH LOCK LEVER

↔ 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	K3511-18520	FORK SHIFT	1	<=30740			0.037	0.0814
010	K3511-18540	FORK SHIFT	1	>=30741	←		0.04	0.088
020	K3511-18530	SHAFT SHIFT FORK	1	<=20902			0	0
020	K3511-18532	SHAFT SHIFT FORK	1	>=20903	←		0.165	0.363
030	04811-06100	O RING	1				0.001	0.0022
040	04811-00070	O RING	1				0.001	0.0022
050	04612-00100	CIR CLIP EXTERNAL	1				0.001	0.0022
060	K3511-42813	ROD LOCK	1				0.125	0.275
070	52300-34120	PIN SNAP	2				0.001	0.0022
080	K3511-42800	ASSY LEVER LOCK	1				0.29	0.638
090	08511-01210	BUSH	2				0.005	0.011
100	04612-00120	CIR CLIP EXTERNAL	1				0.001	0.0022
110	66621-43270	SPRING BRAKE RETURN	1				0.04	0.088
120	41062-31810	GRIP	1				0.012	0.0264

BRAKE PEDAL



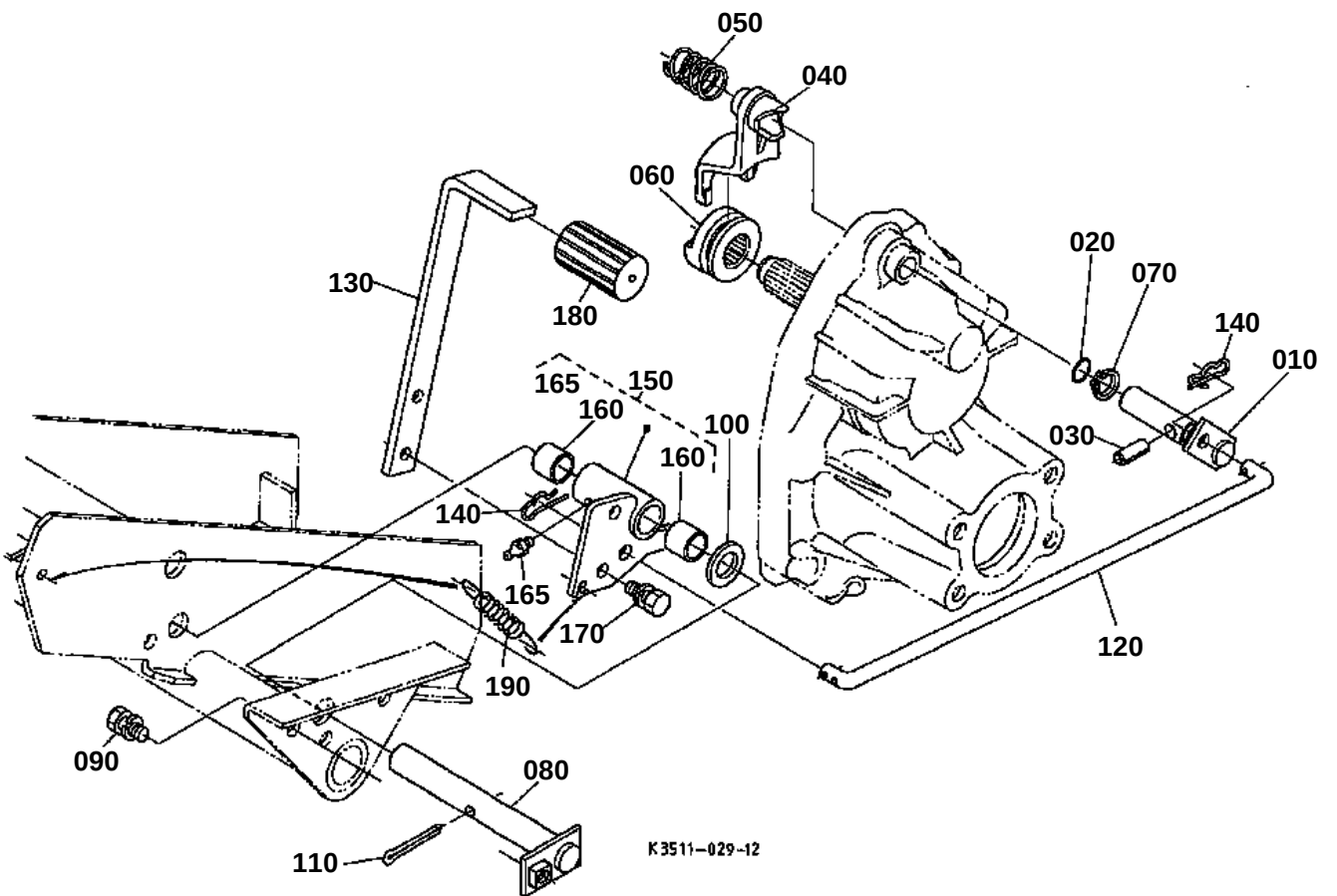


BRAKE PEDAL

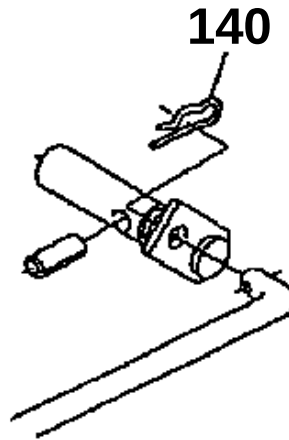
↔ Interchangeable; ≠ not interchangeable; ← new for old; → old for new

REF.No	Part No.	Description	Q'ty	S.No.	I/C	REMARKS	Weight (kgf)	Weight (lb)
010	K3511-42310	SHAFT BRAKE	1				1.42	3.124
020	K3511-42390	ROD BRAKE	2				0.045	0.099
030	02118-50100	NUT	2				0.005	0.011
040	37410-42180	TURNBUCKLE	2				0.05	0.11
050	55311-31550	NUT	2				0.007	0.0154
060	K3511-42330	ROD BRAKE	2				0.045	0.099
070	52300-34130	PIN SNAP	4	≤20791			0.004	0.0088
070	6C040-42390	PIN SNAP	4	≥20792	↔		0.002	0.0044
080	04011-50100	WASHER PLAIN	4				0.002	0.0044
090	68311-44260	SPRING	2				0.06	0.132
100	K3511-42340	ARM BRAKE	1				0.26	0.572
110	K3511-42352	ARM BRAKE	1				0.4	0.88
120	05122-50840	PIN JOINT	4				0.017	0.0374
130	52300-34120	PIN SNAP	4				0.001	0.0022
135	K3511-42450	ASSY ROD BRAKE	1				0.87	1.914
140	K3511-42460	ROD BRAKE	1				0.38	0.836
150	K3511-42470	ROD BRAKE	1				0.22	0.484
160	K3511-42480	SPRING	1				0.2	0.44
170	K3511-42490	PLATE BRAKE	1				0.044	0.0968
180	02174-50120	NUT	1				0.01	0.022
190	02172-50120	NUT	1				0.01	0.022
200	52300-34130	PIN SNAP	1	≤20791			0.004	0.0088
200	6C040-42390	PIN SNAP	1	≥20792	↔		0.002	0.0044
210	04011-50100	WASHER PLAIN	1				0.002	0.0044
220	52300-34140	PIN SNAP	1				0.003	0.0066
230	04013-60120	WASHER PLAIN	1				0.01	0.022
240	K3511-42362	ARM BRAKE	1				0.63	1.386
250	K3511-42372	PEDAL BRAKE	1				1.15	2.53
260	K3311-42840	PAD	1				0.065	0.143
270	01123-50820	BOLT	2				0.011	0.0242
280	K3511-42783	LEVER BRAKE LOCK	1				0.35	0.77
290	31391-18560	GRIP LEVER	1				0.01	0.022
300	K3511-42792	SPRING	1				0.01	0.022
310	67911-36460	BOLT FULCRUM	1				0.04	0.088
320	02118-50100	NUT	1				0.005	0.011
330	04512-60100	WASHER SPRING	1				0.002	0.0044

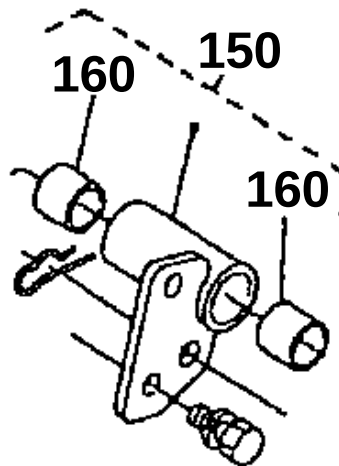
DIFFERENTIAL LOCK PEDAL



140 52300-3413-0



150 K3511-4284-0



K3511-811-11

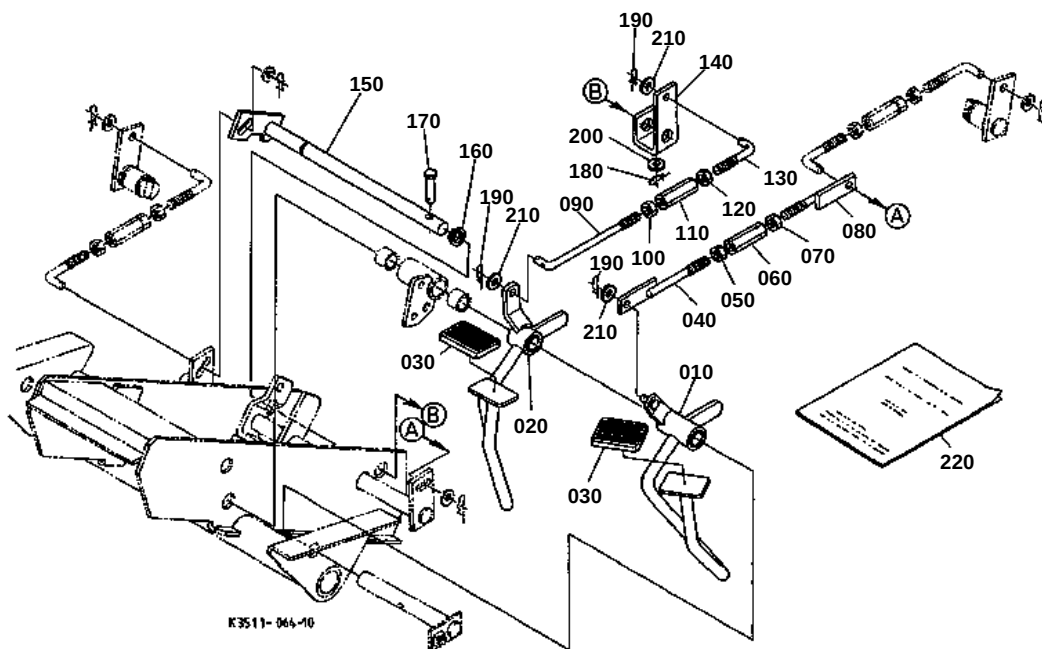


DIFFERENTIAL LOCK PEDAL

↔ 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	K3511-19120	ROD FORK	1	<=10903			0	0
010	K3511-19123	ROD FORK	1	>=10904	←		0.193	0.4246
020	04811-06120	O RING	1				0.001	0.0022
030	05012-01025	PIN STRAIGHT	1	<=10943			0.016	0.0352
030	6A100-19130	PIN	1	>=10944	←		0.017	0.0374
040	6C040-19110	FORK DIFF.LOCK SHIFT	1				0.22	0.484
050	6C040-19130	SPRING	1				0.014	0.0308
060	66611-15130	CLUTCH DIFF.LOCK	1				0.2	0.44
070	04612-00170	CIR CLIP EXTERNAL	1				0.001	0.0022
080	K3511-42440	SHAFT FULCRUM	1				0.48	1.056
090	01133-51020	BOLT	1				0.02	0.044
100	04011-50200	WASHER PLAIN	1				0.015	0.033
110	05511-50530	PIN SPLIT	1				0.006	0.0132
120	K3511-42860	ROD DIFF.LOCK	1	<=10834			0	0
120	K3511-42862	ROD DIFF.LOCK	1	>=10835	←		0.27	0.594
130	K3511-42870	PEDAL DIFF.LOCK	1				0.34	0.748
140	52300-34130	PIN SNAP	2	<=20791			0.004	0.0088
140	6C040-42390	PIN SNAP	2	>=20792	↔		0.002	0.0044
150	K3511-42840	ASSY BOSS	1	<=10675			0	0
150	K3511-42842	ASSY BOSS DIFF.LOCK	1	>=10676	←		0.37	0.814
160	08511-02020	BUSH	2				0.01	0.022
165	06613-10675	NIPPLE GREASE	1	>=10676			0.003	0.0066
170	01123-50820	BOLT	2				0.011	0.0242
180	K3311-42840	PAD	1				0.065	0.143
190	K3511-42880	SPRING	1	>=10835			0.033	0.0726

TURN ASSIST BRAKE PEDALS [OPTION]



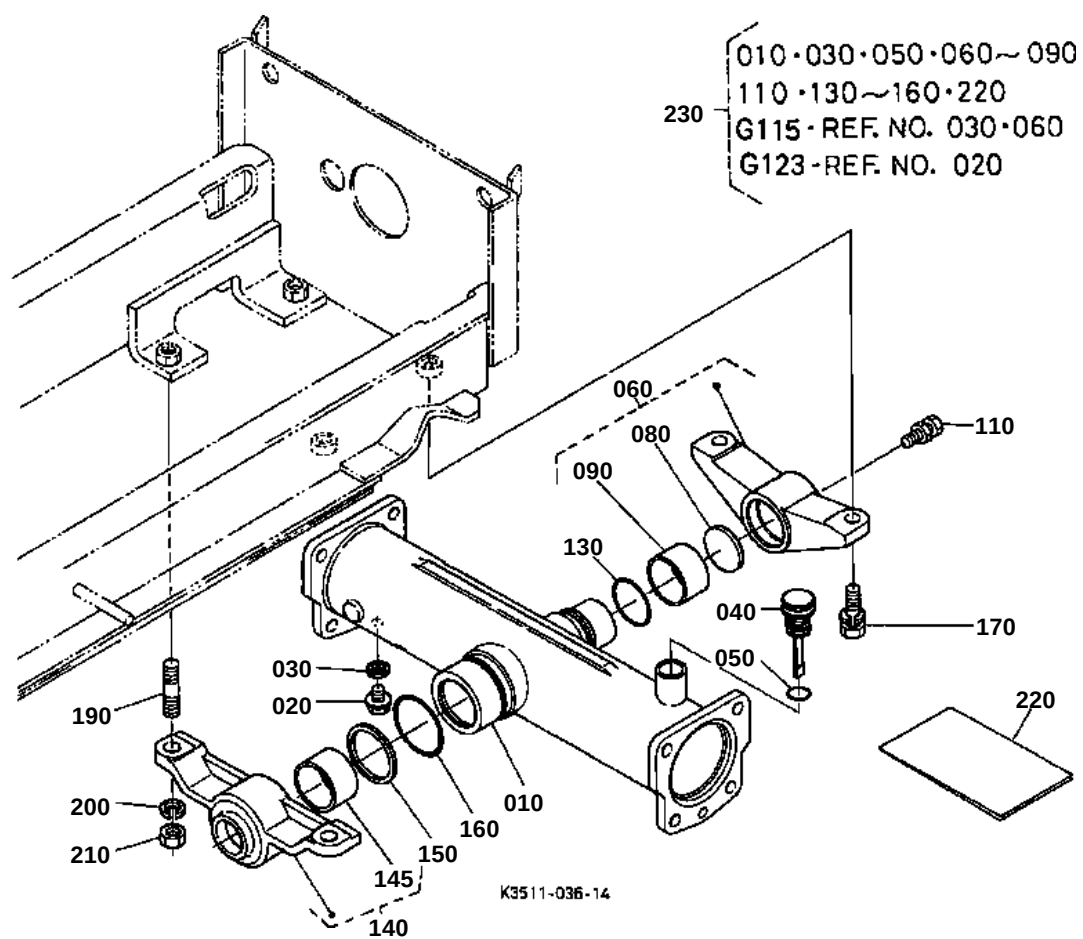


TURN ASSIST BRAKE PEDALS [OPTION]

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

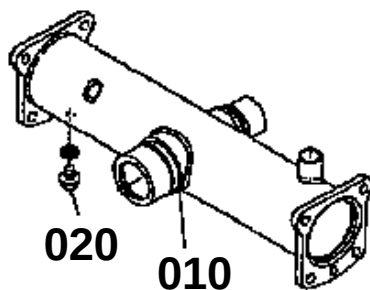
REF.No	Part No.	Description	Q'ty	S.No.	I/C	REMARKS	Weight (kgf)	Weight (lb)
010	K3511-90110	PEDAL BRAKE LH	1				1.35	2.97
020	K3511-90120	PEDAL BRAKE RH	1				1.2	2.64
030	66021-42830	COVER PEDAL	2				0.025	0.055
040	K3511-90180	ROD BRAKE LH	1				0.102	0.2244
050	02118-50100	NUT	1				0.005	0.011
060	37410-42180	TURNBUCKLE	1				0.05	0.11
070	55311-31550	NUT	1				0.007	0.0154
080	K3511-90190	ROD BRAKE LH	1				0.102	0.2244
090	K3511-90170	ROD BRAKE RH	1				0.1	0.22
100	02118-50100	NUT	1				0.005	0.011
110	37410-42180	TURNBUCKLE	1				0.05	0.11
120	55311-31550	NUT	1				0.007	0.0154
130	K3511-42330	ROD BRAKE	1				0.045	0.099
140	K3511-90150	ARM BRAKE	1				0.25	0.55
150	K3511-90160	SHAFT BRAKE	1				0.95	2.09
160	04612-00200	CIR CLIP EXTERNAL	1				0.001	0.0022
170	05122-50840	PIN JOINT	1				0.017	0.0374
180	52300-34120	PIN SNAP	1				0.001	0.0022
190	52300-34130	PIN SNAP	3				0.004	0.0088
200	04012-50080	WASHER PLAIN	1				0.001	0.0022
210	04011-50100	WASHER PLAIN	3				0.002	0.0044
220	K3511-90910	MANUAL ASSEMBLY	1				0	0

REAR DIFFERENTIAL CASE



010 K3511-5611-3

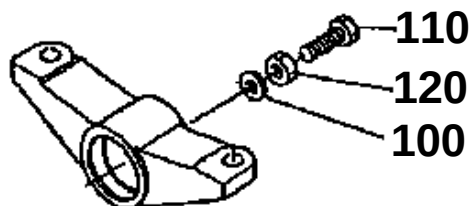
020 06331-35010



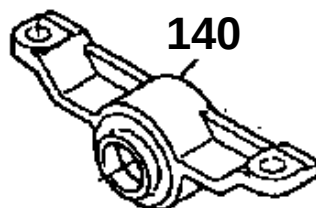
100 31351-1625-0

110 01173-51030

120 02076-50100

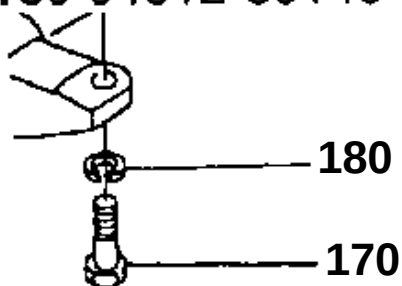


140 K3511-5614-0



170 01173-51440

180 04512-60140



K3511-812-12

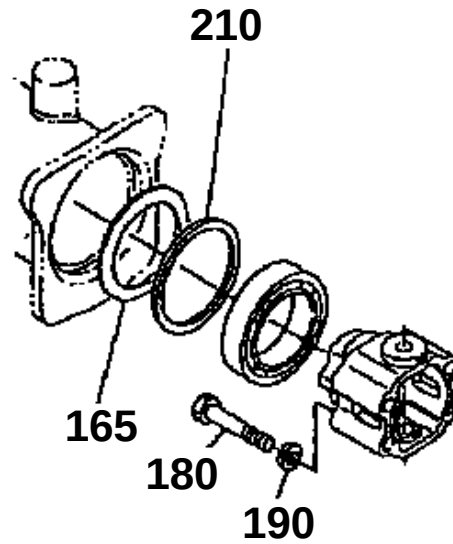


REAR DIFFERENTIAL CASE

↔ 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	K3511-56110	CASE REAR AXLE	1	≤10374		NOT SALE	0	0
010	K3511-56112	CASE REAR AXLE	1	≥10375	←	NOT SALE	0	0
010	K3511-56113	CASE REAR AXLE	1	≥20001	←	NOT SALE	6	13.2
010	K3511-56120	CASE REAR AXLE	1	≥30759	←		8.1	17.82
020	06331-35010	PLUG	1	≤20176			0.012	0.0264
020	01774-51010	BOLT FLANGE	1	≥20177	←		0.08	0.176
030	04717-01000	WASHER WITH RUBBER	1				0.001	0.0022
040	6C040-56123	GAUGE OIL	1				0.024	0.0528
050	6C040-56160	O RING	1	≤10230			0	0
050	04811-00180	O RING	1	≥10231	↔		0.001	0.0022
060	K3351-56000	ASSY HOLDER	1	≤30758			1.4	3.08
060	K3511-56050	ASSY HOLDER FRONT	1	≥30759	←		1.42	3.124
070	99999-99999	BLANK	0				0	0
080	37410-56180	COLLAR THRUST	1				0.07	0.154
090	37410-56150	BUSH	1				0.06	0.132
100	31351-16250	WASHER SEAL	1	≤20536			0.015	0.033
110	01173-51030	BOLT	1	≤20536			0.023	0.0506
110	6C040-56170	COMP.BOLT FRONT AXLE	1	≥20537	←		0.04	0.088
120	02076-50100	NUT	1	≤20536			0.006	0.0132
130	04811-50450	O RING	1	≤30758			0.002	0.0044
130	04811-50500	O RING	1	≥30759	≠		0.001	0.0022
140	K3511-56140	HOLDER	1	≤30758			1.3	2.86
140	K3511-56040	ASSY HOLDER	1	≥30759	≠		1.43	3.146
145	38440-44630	BUSH	1	≥30759			0.1	0.22
150	6C040-56150	COLLAR THRUST	1				0.02	0.044
160	04811-50600	O RING	1	≤30758			0.002	0.0044
160	04811-50700	O RING	1	≥30759	≠		0.002	0.0044
170	01173-51440	BOLT	2	≤11268			0.062	0.1364
170	01133-51440	BOLT	2	≥11269	←		0.34	0.748
180	04512-60140	WASHER SPRING	2	≤11268			0.006	0.0132
190	01517-51440	STUD	2				0.064	0.1408
200	04512-60140	WASHER SPRING	2				0.006	0.0132
210	02174-50140	NUT	2				0.014	0.0308
220	K3511-91240	MANUAL ASSEMBLY	1			OPTION	0.001	0.0022
230	K3511-91230	KIT CASE REAR AXLE	1			OPTION	11	24.2

165 66611-1515-0
180 01156-50855
190 04512-60080
210 6C040-5695-0



K3511-826-11

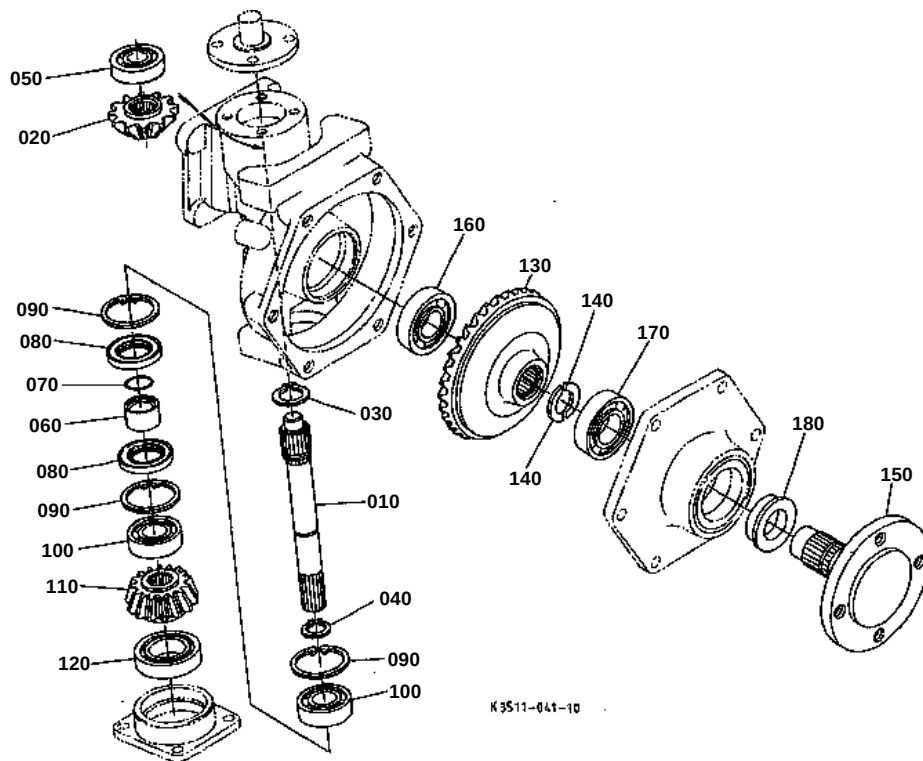


REAR DIFFERENTIAL

↔ 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	6C040-97960	ASSY GEAR BEVEL	1	<=20902			0.96	2.112
010	K3511-97960	ASSY GEAR BEVEL	1	>=20903	←		1	2.2
020	08711-30205	BEARING TAPER-ROLLER	2	<=20902			0.148	0.3256
020	37410-58110	BEARING TAPER-ROLLER	2	>=20903	←		0.2	0.44
030	37410-58120	COLLAR	1			4.0mm	0.01	0.022
030	37410-58130	COLLAR	1			4.1mm	0.01	0.022
030	37410-58140	COLLAR	1			4.2mm	0.01	0.022
030	37410-58150	COLLAR	1			3.8mm	0.01	0.022
030	37410-58160	COLLAR	1			3.4mm	0.01	0.022
030	37410-56660	COLLAR	1			4.6mm	0.011	0.0242
030	37410-58170	COLLAR	1			3.6mm	0.01	0.022
030	37410-56680	COLLAR	1			4.4mm	0.015	0.033
040	37410-56690	COLLAR	1	<=20902			0.04	0.088
040	K4040-56690	COLLAR	1	>=20903	←		0.01	0.022
050	37410-56710	NUT	1				0.03	0.066
060	76611-12130	SEAL OIL	1				0.08	0.176
070	04611-00520	CIR CLIP INTERNAL	1				0.009	0.0198
080	6C040-56820	CIR CLIP EXTERNAL	1				0.003	0.0066
090	6C040-56900	ASSY DIFF. FRONT	1				2	4.4
100	6C040-56830	CASE DIFF.FRONT	1				0.73	1.606
110	6C040-56840	COVER DIFF.CASE	1				0.3	0.66
120	6C040-56850	SHAFT DIFF.PINION	1				0.05	0.11
130	05411-00425	PIN SPRING	1				0.001	0.0022
140	6C040-56860	GEAR BEVEL	2			10T	0.044	0.0968
150	6C040-56870	SHIM	2			1.0mm	0.002	0.0044
150	6C040-56880	SHIM	2			0.8mm	0.001	0.0022
150	6C040-56890	SHIM	2			1.2mm	0.002	0.0044
160	6C040-56910	GEAR BEVEL	2			14T	0.107	0.2354
165	66611-15150	SHIM DIFF.SIDE	1	>=10944		0.2mm	0.002	0.0044
165	66611-15150	SHIM DIFF.SIDE	1	<=30758		0.2mm	0.002	0.0044
170	37410-56930	SHIM	2			1.0mm	0.005	0.011
170	37410-56920	SHIM	2			0.8mm	0.005	0.011
170	37410-56940	SHIM	2			1.2mm	0.01	0.022
180	01156-50855	BOLT	4	<=30188			0.012	0.0264
180	01128-50855	BOLT	4	>=30189	←		0.023	0.0506
190	04512-60080	WASHER SPRING	4	<=30188			0.002	0.0044
200	08101-06010	BEARING BALL	2				0.262	0.5764
210	6C040-56950	COLLAR	1	<=30758			0.017	0.0374
220	6C040-57110	SHAFT YOKE LH	1				0.37	0.814
230	67950-57110	SHAFT YOKE LH	1				0.68	1.496
240	K3511-91230	KIT CASE REAR AXLE	1			OPTION	11	24.2

BEVEL GEAR SHAFT



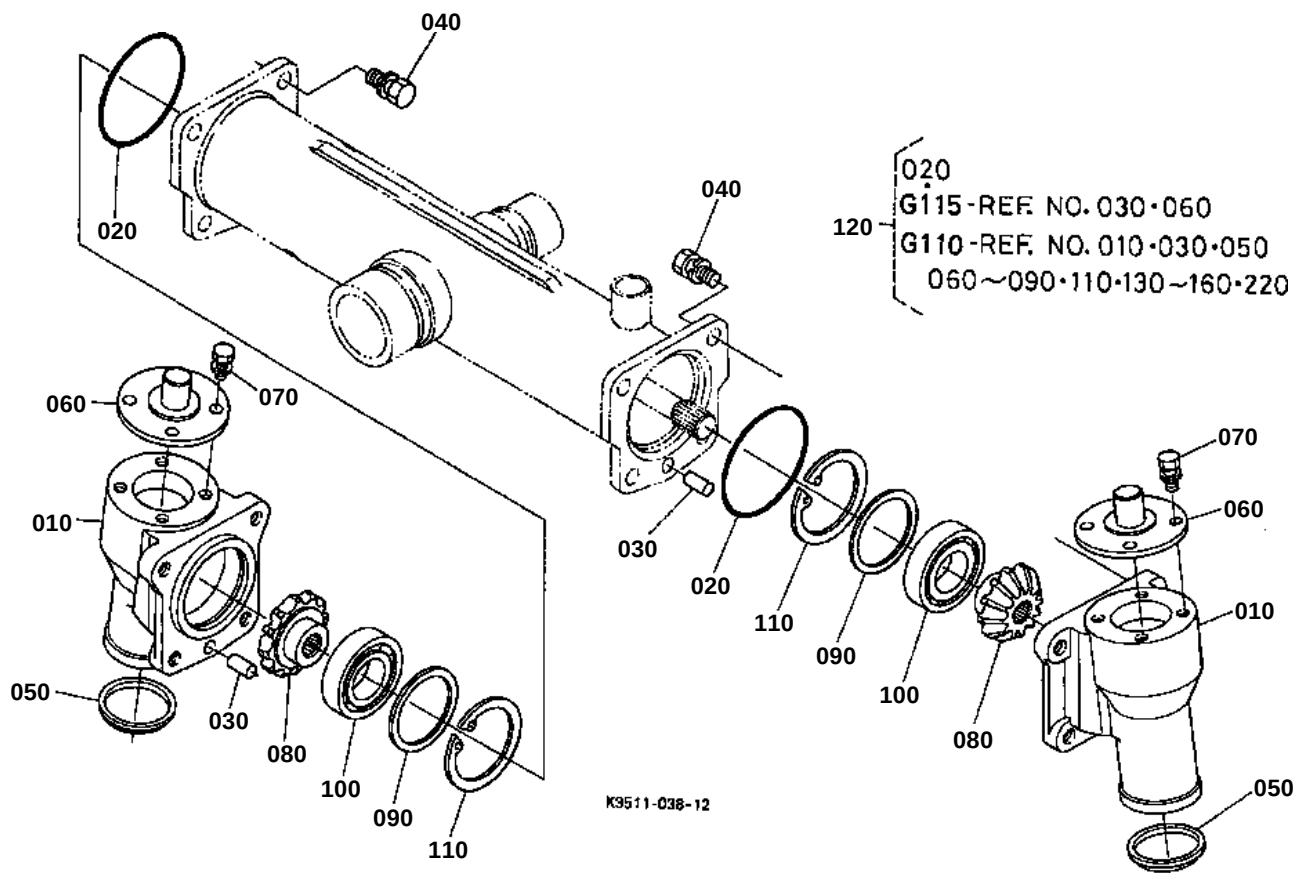


BEVEL GEAR SHAFT

↔ 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	67910-56810	SHAFT BEVEL GEAR	2				0.53	1.166
020	67910-56820	GEAR BEVEL B	2			12T	0.24	0.528
030	04612-00250	CIR CLIP EXTERNAL	2				0.002	0.0044
040	04612-00200	CIR CLIP EXTERNAL	2				0.001	0.0022
050	08141-06303	BEARING BALL	2				0.108	0.2376
060	67910-56830	COLLAR SUPPORT	2				0.06	0.132
070	04811-00200	O RING	2				0.001	0.0022
080	67910-56840	SEAL OIL	4				0.01	0.022
090	04611-00470	CIR CLIP INTERNAL	6				0.006	0.0132
100	08101-06204	BEARING BALL	4				0.102	0.2244
110	67910-56850	GEAR BEVEL	2			14T	0.35	0.77
120	08101-06006	BEARING BALL	2				0.13	0.286
130	67910-56880	GEAR BEVEL	2			34T	1.83	4.026
140	67156-56820	COLLAR SET	4				0.004	0.0088
150	76611-56330	HUB FRONT WHEEL	2				1.52	3.344
160	08101-06305	BEARING BALL	2				0.23	0.506
170	08101-06206	BEARING BALL	2				0.196	0.4312
180	63733-17150	SEAL OIL	2	≤10503			0.04	0.088
180	37410-57340	SEAL OIL	2	≥10504	←		0	0

BEVEL GEAR CASE



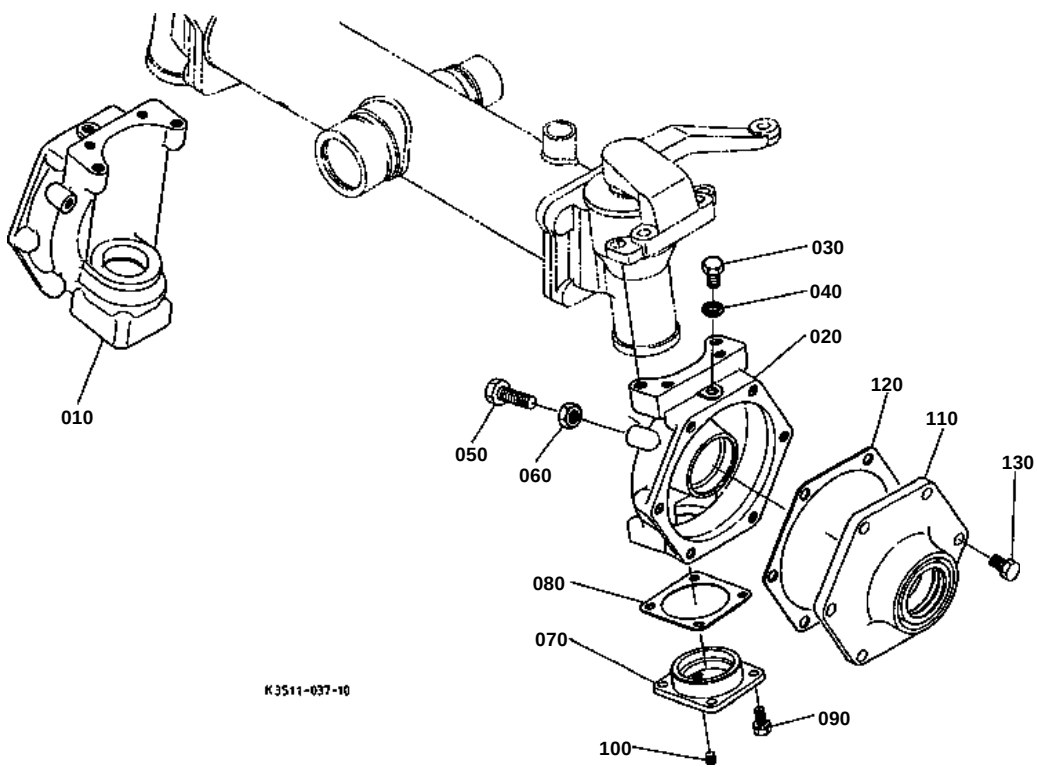


BEVEL GEAR CASE

↔ 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	K3511-56210	CASE BEVEL GEAR	2				2.52	5.544
020	04811-50850	O RING	2				0.003	0.0066
030	05012-01020	PIN STRAIGHT	2				0.02	0.044
040	01133-51225	BOLT	8				0.038	0.0836
050	67910-56250	SEAL DUST	2				0.001	0.0022
060	67910-56260	SUPPORT KNUCKLE ARM	2				0.34	0.748
070	01123-50818	BOLT	8				0.012	0.0264
080	K3511-56710	GEAR BEVEL A	2			12T	0.31	0.682
090	37410-57160	SHIM	2			1.0mm	0.01	0.022
090	37410-57150	SHIM	2			0.8mm	0.008	0.0176
090	37410-57170	SHIM	2			1.2mm	0.011	0.0242
100	08101-06207	BEARING BALL	2				0.282	0.6204
110	04611-00720	CIR CLIP INTERNAL	2				0.018	0.0396
120	K3511-91230	KIT CASE REAR AXLE	1			OPTION	11	24.2

REAR AXLE CASE



K3511-037-10

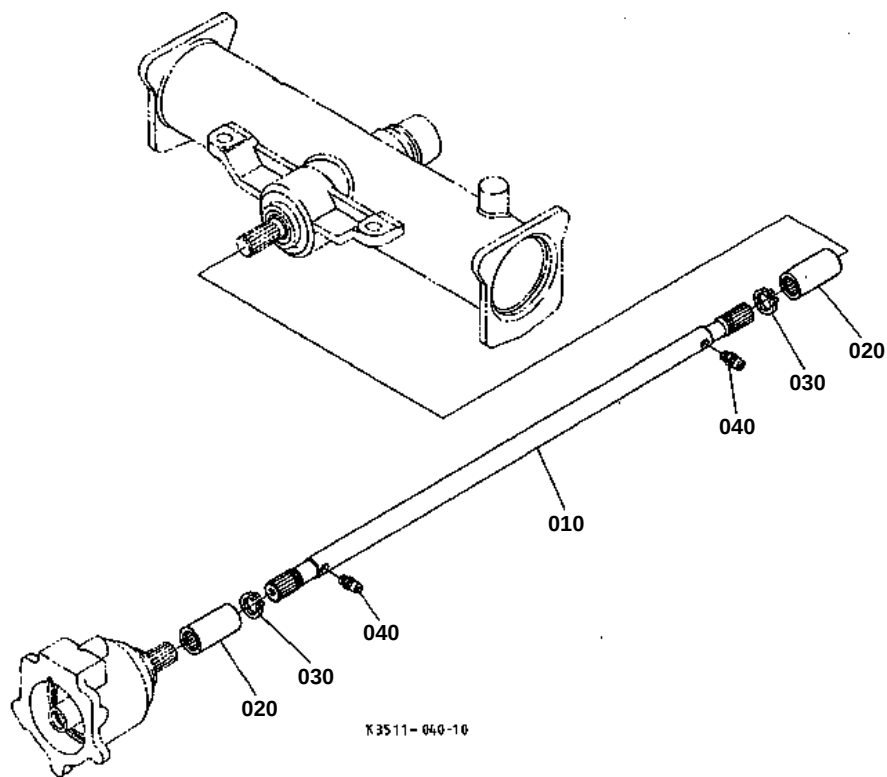


REAR AXLE CASE

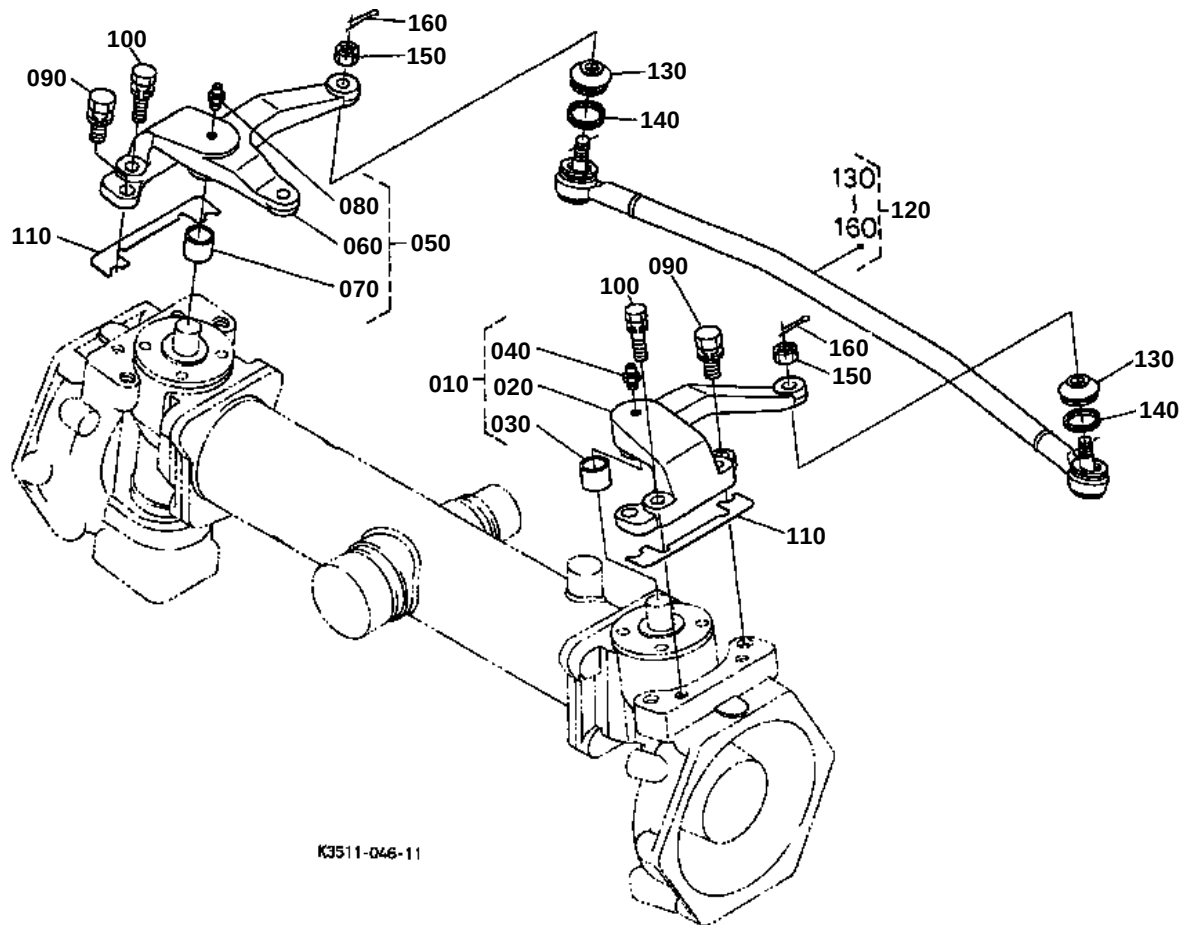
↔ Interchangeable; ≠ not interchangeable; ← new for old; → old for new

REF.No	Part No.	Description	Q'ty	S.No.	I/C	REMARKS	Weight (kgf)	Weight (lb)
010	76630-56313	CASE REAR AXLE LH	1				4.62	10.164
020	76630-56323	CASE REAR AXLE RH	1				4.8	10.56
030	06331-35012	PLUG	2				0.022	0.0484
040	04717-01200	WASHER WITH RUBBER	2				0.002	0.0044
050	66591-56440	BOLT ADJUSTING	2				0.02	0.044
060	02112-50100	NUT	2				0.004	0.0088
070	76611-56640	COVER BEVEL	2				0.7	1.54
080	76621-56340	GASKET	2				0.002	0.0044
090	01123-50822	BOLT	8				0.012	0.0264
100	15521-96020	PLUG	2				0.003	0.0066
110	76611-56250	COVER FRONT AXLE	2				1.92	4.224
120	66467-56380	GASKET	2				0.004	0.0088
130	01123-51028	BOLT	12				0.025	0.055

REAR DRIVE SHAFT



TIE ROD



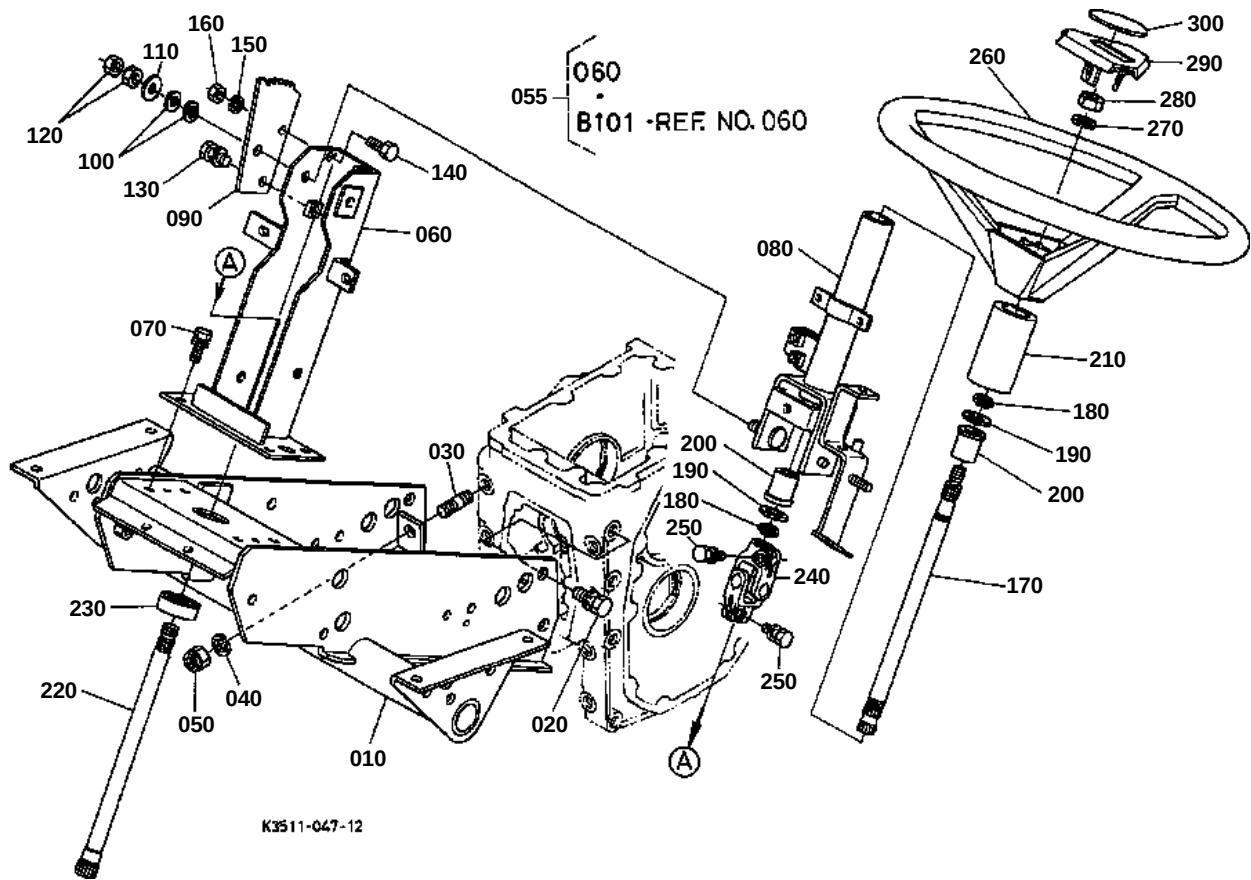


TIE ROD

↔ 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	K3511-56410	ASSY ARM KNUCKLE LH	1				1.6	3.52
020	76630-56232	ARM KNUCKLE	1				1.6	3.52
030	67910-56430	BUSH	1				0.004	0.0088
040	06613-10675	NIPPLE GREASE	1				0.003	0.0066
050	K3511-56420	ASSY ARM KNUCKLE RH	1				1.9	4.18
060	76630-56224	ARM KNUCKLE	1				1.87	4.114
070	67910-56430	BUSH	1				0.004	0.0088
080	06613-10675	NIPPLE GREASE	1				0.003	0.0066
090	01123-51230	BOLT	4				0.04	0.088
100	01123-51038	BOLT	4				0.028	0.0616
110	76630-56240	SHIM KNUCKLE ARM	2			0.5mm	0.009	0.0198
110	76630-56250	SHIM KNUCKLE ARM	2			0.3mm	0.006	0.0132
110	76630-56260	SHIM KNUCKLE ARM	2			0.2mm	0.004	0.0088
120	K3511-56502	ASSY ROD TIE	1				1.77	3.894
130	67121-56560	COVER DUST	2				0.008	0.0176
140	67121-56570	CLIP	2				0.003	0.0066
150	66591-56780	NUT	2				0.01	0.022
160	05511-52520	PIN SPLIT	2				0.001	0.0022

STEERING WHEEL



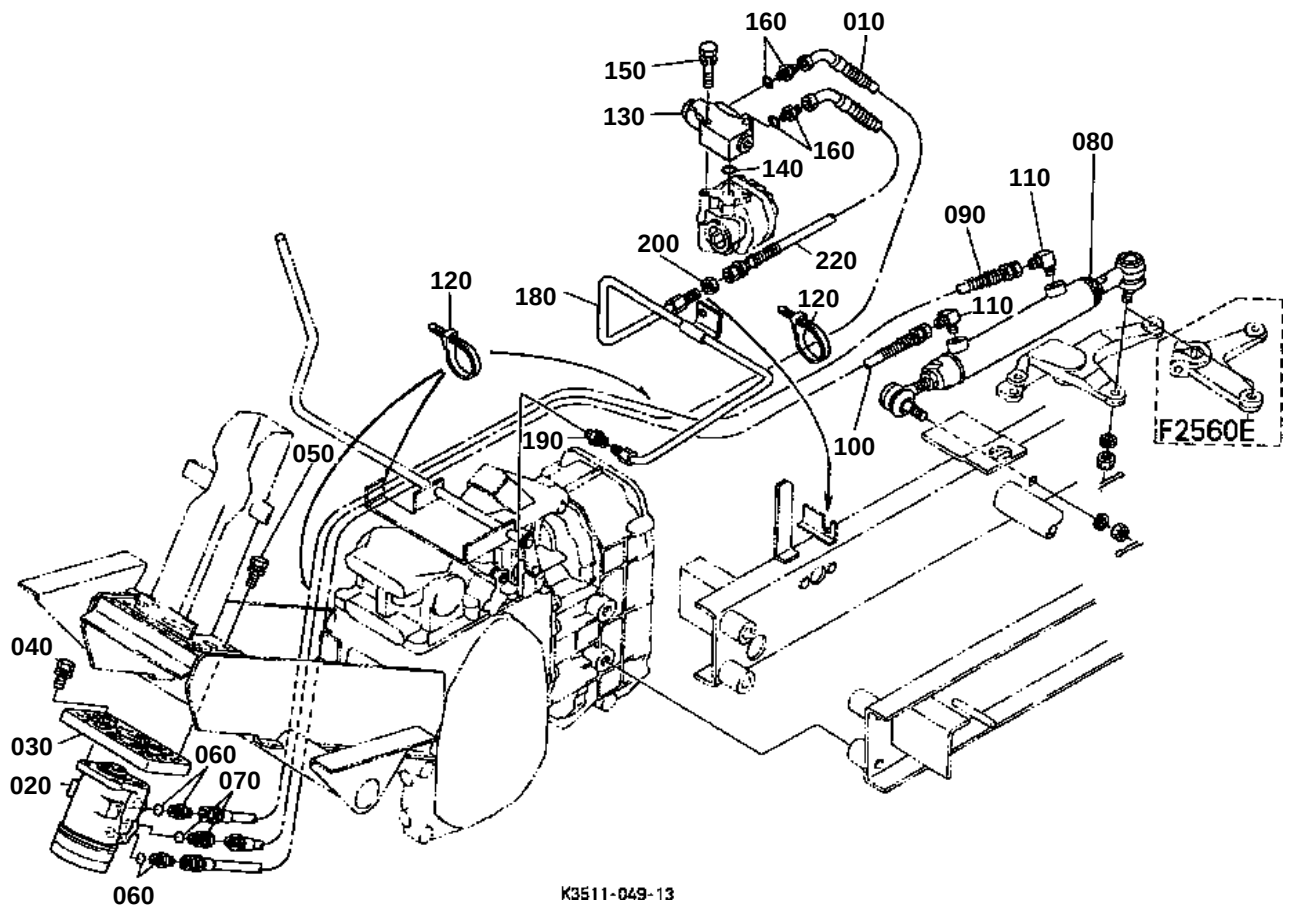


STEERING WHEEL

↔ 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	K3511-41110	FRAME FRONT	1	<=30164			0	0
010	K3511-41115	FRAME FRONT	1	>=30165	←		10	22
020	01123-51230	BOLT	4				0.04	0.088
030	01554-51222	STUD	4				0.03	0.066
040	04512-60120	WASHER SPRING	4				0.005	0.011
050	76611-65310	NUT LOCK	4				0.01	0.022
055	K3511-95610	KIT SUPPORT STRG.	1	<=20678		OPTION	8	17.6
060	K3511-41324	SUPPORT STRG. POST	1	<=20678		NOT SALE/ORDER BY R.No.055.	1.8	3.96
060	K3511-41326	SUPPORT STRG. POST	1	>=20679	≠		1.74	3.828
070	01123-51025	BOLT	4				0.02	0.044
080	K3511-41352	POST STEERING	1	<=11192			0	0
080	K3511-41353	POST STEERING	1	>=11193	←		1	2.2
090	K3311-41340	PLATE	1				0.25	0.55
100	33251-83950	WASHER SPRING	2				0.001	0.0022
110	04013-60100	WASHER PLAIN	1				0.004	0.0088
120	02112-50100	NUT	2				0.004	0.0088
130	01123-51020	BOLT	1				0.02	0.044
140	01153-50820	BOLT	1				0.012	0.0264
150	04512-60080	WASHER SPRING	1				0.002	0.0044
160	02114-50080	NUT	1				0.005	0.011
170	K3511-41120	SHAFT STEERING	1	<=10393			0	0
170	K3511-41122	SHAFT STEERING	1	>=10394	←		0.43	0.946
180	04612-00160	CIR CLIP EXTERNAL	2				0.001	0.0022
190	04013-60160	WASHER PLAIN	2				0.01	0.022
200	37410-41340	BUSH POST	2				0.015	0.033
210	K3511-41150	PIPE STEERING	1				0.086	0.1892
220	K3511-41130	SHAFT STEERING	1				0.43	0.946
230	08141-06203	BEARING BALL	1				0.064	0.1408
240	K3511-41310	JOINT UNIVERSAL	1				0.28	0.616
250	01123-50825	BOLT	2				0.013	0.0286
260	66021-41010	WHEEL STEERING	1	<=30496			0	0
260	66021-41012	WHEEL STEERING	1	>=30497	←		1.5	3.3
270	04512-60120	WASHER SPRING	1				0.005	0.011
280	02174-50120	NUT	1				0.01	0.022
290	67955-41410	PAD	1				0.031	0.0682
300	36919-62802	MARK HANDLE	1				0.01	0.022

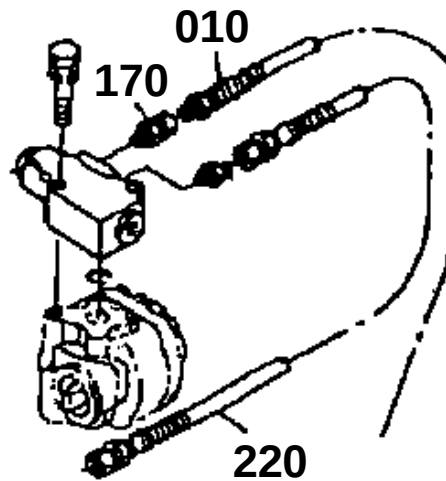
HYDRAULIC PUMP (PS)



010 K3511-3621-0

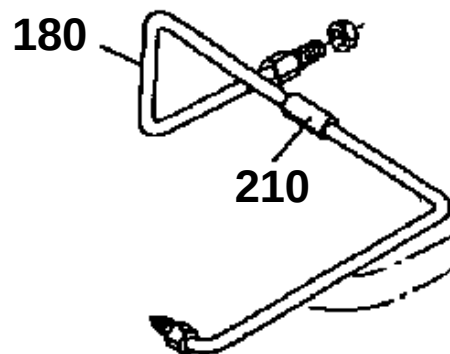
170 K3511-3625-0

220 K3511-3623-0



180 K3511-3624-0

210 31351-4527-0



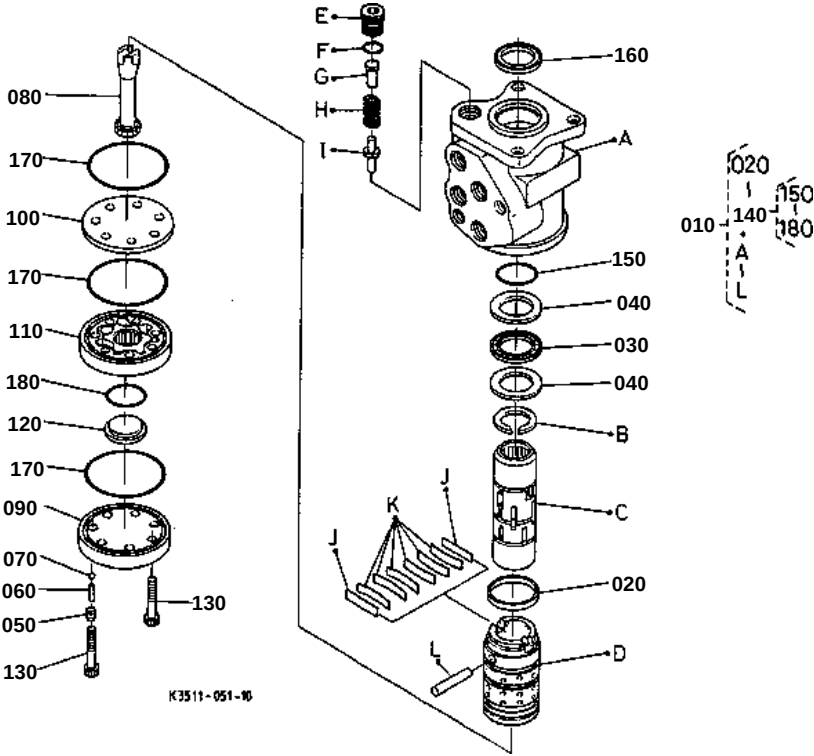
K3511-815-11



HYDRAULIC PUMP (PS)

↔ 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	K3511-36210	HOSE HYDRAULIC	1	≤10943			0.45	0.99
010	K3511-36213	HOSE HYDRAULIC	1	≥10944	≠		0	0
010	K3511-36214	HOSE HYDRAULIC	1	≥20001	←		0.74	1.628
010	K3511-36220	HOSE HYDRAULIC	1	≥31157	≠		0	0
020	K3511-36610	ASSY STEERING POWER	1				3.8	8.36
030	K3511-36620	PLATE	1				0.37	0.814
040	01133-51020	BOLT	3				0.02	0.044
050	01123-50820	BOLT	2				0.011	0.0242
060	K3511-37470	JOINT PIPE	2				0.034	0.0748
070	K3511-37480	JOINT PIPE	1				0.05	0.11
080	K3511-36300	ASSY CYLINDER	1				2.55	5.61
090	K3511-36450	HOSE HYDRAULIC	1	≤20176			0	0
090	K3511-36453	HOSE HYDRAULIC	1	≥20177	←		0.6	1.32
100	K3511-36460	HOSE HYDRAULIC	1				0.35	0.77
110	36830-63030	JOINT CYLINDER	2				0.054	0.1188
120	55311-41260	BAND CORD	4				0.007	0.0154
130	K3511-36102	VALVE FLOW DIVIDER	1	≤31156			0.97	2.134
130	K3511-36103	VALVE FLOW DIVIDER	1	≥31157	≠		0	0
140	04811-00160	O RING	1				0.001	0.0022
150	01123-50845	BOLT	2				0.02	0.044
160	56713-28140	ADAPTER CYLINDER	1	≤31156			0.03	0.066
160	K3511-37470	JOINT PIPE	2	≥31157	≠		0.034	0.0748
170	K3511-36250	JOINT PIPE	1	≤10943			0.055	0.121
170	68171-76440	ADAPTER	1	≥10944	≠		0.03	0.066
170	68171-76440	ADAPTER	1	≤31156			0.03	0.066
180	K3511-36240	PIPE HYDRAULIC	1	≤30164			0	0
180	K3511-36242	PIPE HYDRAULIC	1	≥30165	←		0.31	0.682
180	K3511-36243	PIPE HYDRAULIC	1	≥31221	≠		0	0
190	32530-38940	JOINT PIPE	1	≤20606			0	0
190	06011-51023	JOINT PIPE	1	≥20607	↔		0.035	0.077
200	36830-63290	NUT	1				0.01	0.022
210	31351-45270	PIPE RUBBER	1	≤30164			0.005	0.011
220	K3511-36230	HOSE HYDRAULIC	1	≤10943			0.34	0.748
220	K3511-36232	HOSE HYDRAULIC	1	≥10944	≠		0	0
220	K3511-36233	HOSE HYDRAULIC	1	≥20001	←		0.41	0.902



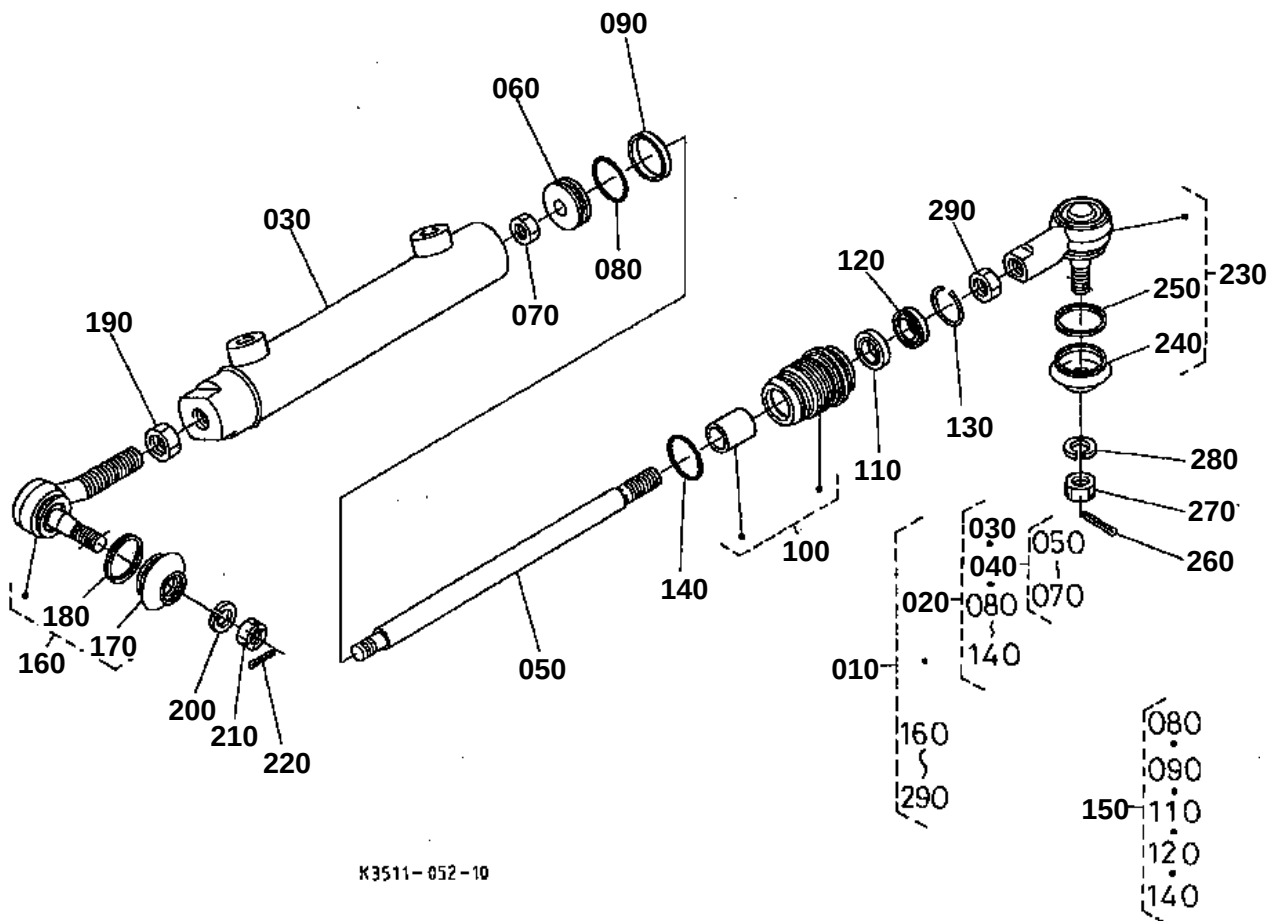


HYDRAULIC PUMP (PS) [COMPONENT PARTS]

↔ 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	K3511-36610	ASSY STEERING POWER	1				3.8	8.36
020	K3511-38110	RING	1				0.003	0.0066
030	K3511-38120	BEARING THRUST	1				0.003	0.0066
040	K3511-38130	LACE BEARING	2				0.008	0.0176
050	K3511-38160	SCREW	1				0.001	0.0022
060	K3511-38170	PIN	1				0.001	0.0022
070	K3511-38180	BALL	1				0.001	0.0022
080	K3511-38210	DRIVE	1				0.075	0.165
090	K3511-38230	CAP END	1				0.38	0.836
100	K3511-38240	PLATE SPACER	1				0.1	0.22
110	K3511-38250	GEROTOR	1				0.181	0.3982
120	K3511-38260	PLATE	1				0.01	0.022
130	K3511-38280	SCREW CAP	7				0.009	0.0198
140	K3511-38290	KIT SEAL	1				0.006	0.0132
150	K3511-38140	SEAL OIL	1				0.001	0.0022
160	K3511-38150	SEAL DUST	1				0.003	0.0066
170	K3511-38220	O RING	3				0.001	0.0022
180	K3511-38270	O RING	1				0.001	0.0022

STEERING CYLINDER [COMPONENT PARTS]



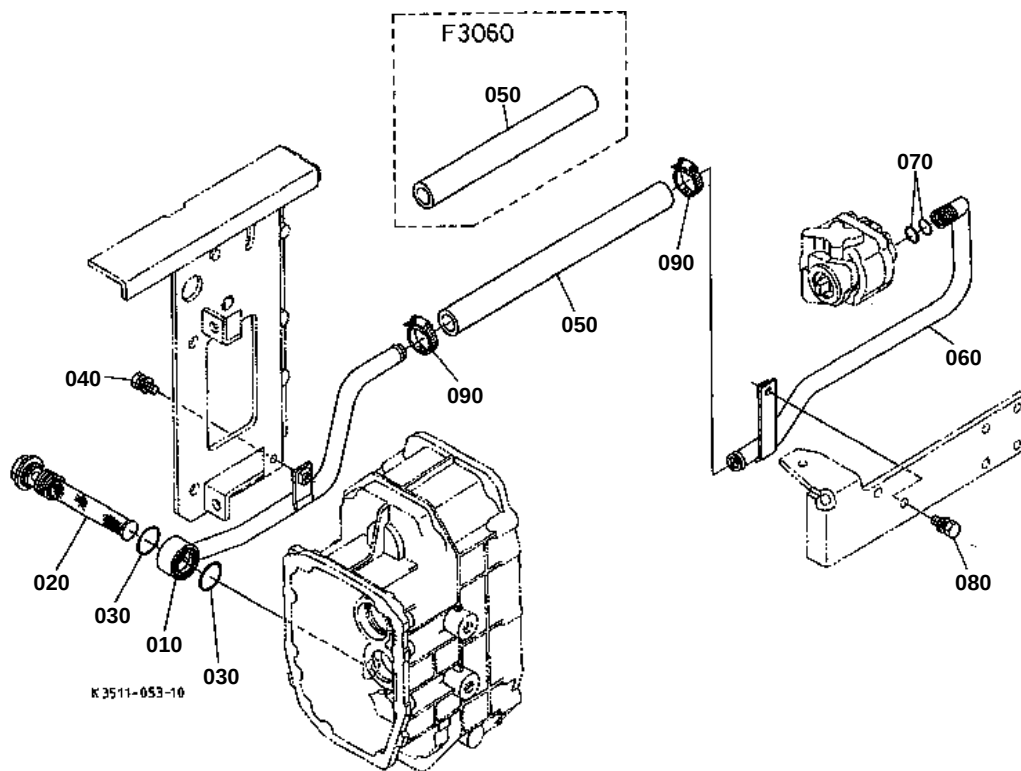


STEERING CYLINDER [COMPONENT PARTS]

↔ 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	K3511-36300	ASSY CYLINDER	1				2.55	5.61
020	76611-36470	CYLINDER POWER	1				1.92	4.224
030	76611-37510	ASSY CYLINDER	1				2	4.4
040	76611-37520	ASSY ROD	1				0.8	1.76
050	76611-37530	ROD	1				0.5	1.1
060	96319-38770	PISTON	1				0.045	0.099
070	96319-38780	NUT	1				0.015	0.033
080	04811-07230	O RING	1				0.001	0.0022
090	96319-38920	SEAL	1				0.002	0.0044
100	96319-38790	ASSY BOX	1				0.22	0.484
110	96319-38860	U-RING	1				0.005	0.011
120	96319-38940	SEAL DUST	1				0.01	0.022
130	96319-38810	RING SNAP	1				0.002	0.0044
140	04811-50250	O RING	1				0.001	0.0022
150	76611-37540	KIT SEAL	1				0.01	0.022
160	K3511-36650	END ROD	1				0.31	0.682
170	38240-12650	COVER DUST	1				0.01	0.022
180	38240-12660	CLIP	1				0.005	0.011
190	02152-50160	NUT	1				0.018	0.0396
200	04512-60120	WASHER SPRING	1				0.005	0.011
210	02372-50120	NUT	1				0.008	0.0176
220	05511-50325	PIN SPLIT	1				0.002	0.0044
230	76611-37560	ASSY END ROD RH	1				0.25	0.55
240	67121-56560	COVER DUST	1				0.008	0.0176
250	67121-56570	CLIP	1				0.003	0.0066
260	05511-52520	PIN SPLIT	1				0.001	0.0022
270	66591-56780	NUT	1				0.01	0.022
280	04512-60100	WASHER SPRING	1				0.002	0.0044
290	02172-50140	NUT	1				0.01	0.022

HYDRAULIC OIL LINE (INLET)



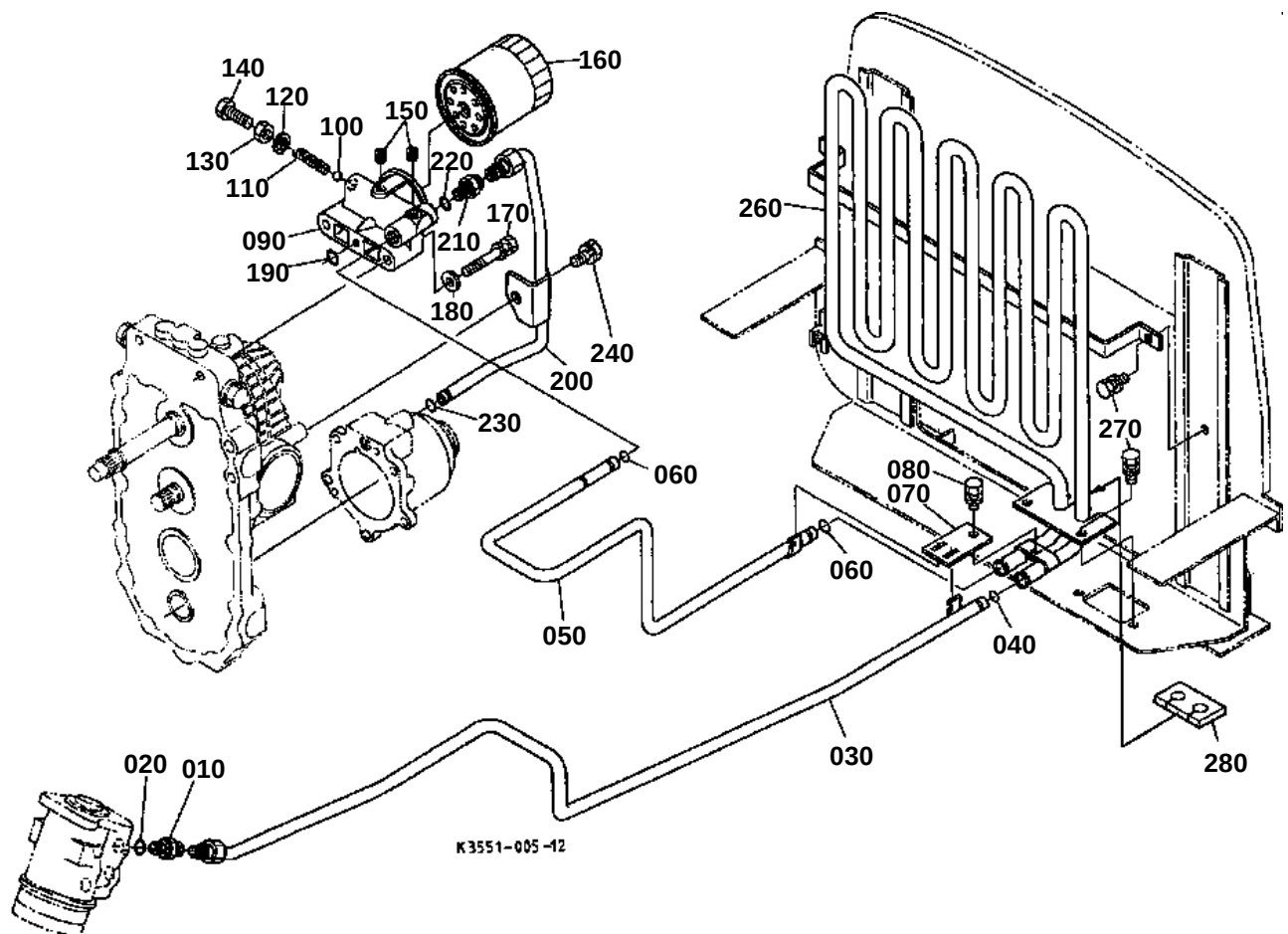


HYDRAULIC OIL LINE (INLET)

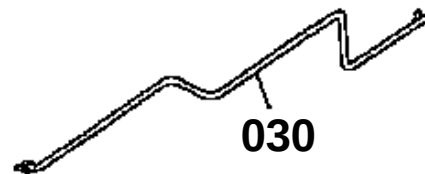
↔ Interchangeable; ≠ not interchangeable; ← new for old; → old for new

REF.No	Part No.	Description	Q'ty	S.No.	I/C	REMARKS	Weight (kgf)	Weight (lb)
010	K3511-36150	PIPE SUCTION	1				0.352	0.7744
020	66021-36390	FILTER OIL	1				0.185	0.407
030	04811-10300	O RING	2				0.001	0.0022
040	01123-50820	BOLT	1				0.011	0.0242
050	K3551-36160	HOSE SUCTION	1	<=10503			0	0
050	K3551-36162	HOSE SUCTION	1	>=10504	←		0.168	0.3696
060	K3511-36170	PIPE SUCTION	1				0.42	0.924
070	04811-00150	O RING	2				0.001	0.0022
080	01123-50820	BOLT	1				0.011	0.0242
090	66204-36230	BAND PIPE	2	<=20606			0.02	0.044
090	67955-36230	CLAMP	2	>=20607	↔		0.023	0.0506

HYDRAULIC OIL LINE (OIL COOLER)



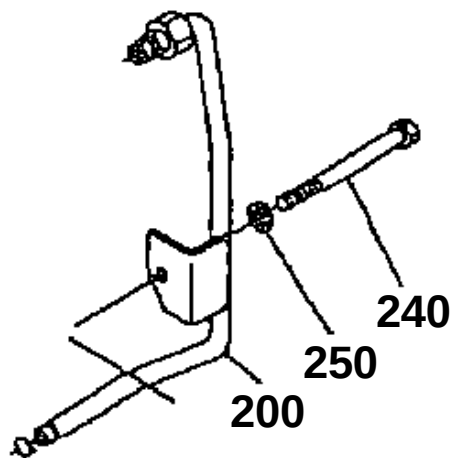
030 K3551-3647-0



200 K3511-3633-0

240 01153-50801

250 04512-60080



K3511-817-11

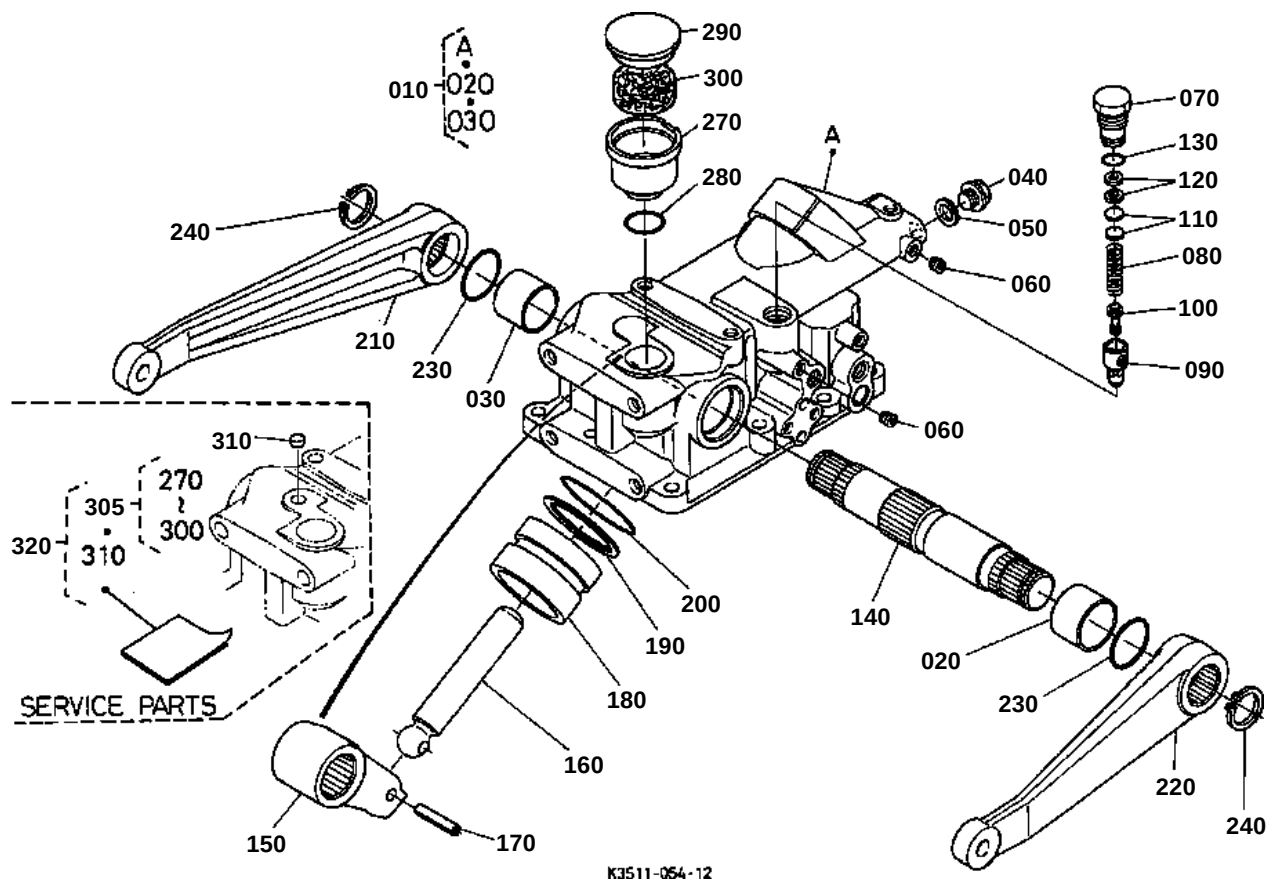


HYDRAULIC OIL LINE (OIL COOLER)

↔ 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	06012-51222	JOINT PIPE	1	<=31220			0.05	0.11
010	06012-51223	JOINT PIPE	1	>=31221	≠		0.04	0.088
020	04811-00110	O RING	1				0.001	0.0022
030	K3551-36470	PIPE	1	<=20902			0	0
030	K3551-36473	PIPE	1	>=20903	←		0	0
030	K3551-36474	PIPE	1	>=30337	←		0.39	0.858
030	K3551-36475	PIPE	1	>=31221	≠		0	0
040	04811-10090	O RING	1				0.001	0.0022
050	K3551-36482	PIPE HYDRAULIC	1	<=30336			0	0
050	K3551-36483	PIPE HYDRAULIC	1	>=30337	←		0.22	0.484
060	04811-10090	O RING	2				0.001	0.0022
070	K3551-36490	HOLDER PIPE	1				0.025	0.055
080	01023-50614	BOLT	1				0.005	0.011
090	K3511-36382	BRACKET	1				0.57	1.254
100	07715-03211	BALL	1				0.003	0.0066
110	K3511-36430	SPRING	1				0.004	0.0088
120	04717-01200	WASHER WITH RUBBER	1	<=10503			0.002	0.0044
120	31353-44770	WASHER SEAL	1	>=10504	←		0.005	0.011
130	02176-50120	NUT	1				0.01	0.022
140	01173-51230	BOLT	1				0.037	0.0814
150	15521-96020	PLUG	2				0.003	0.0066
160	66021-36060	CARTRIDGE OIL FILTER	1				0.34	0.748
170	01123-50860	BOLT	2				0.026	0.0572
180	04013-60080	WASHER PLAIN	2				0.002	0.0044
190	04811-00140	O RING	1				0.001	0.0022
200	K3511-36330	PIPE PTO	1	<=19999			0.21	0.462
200	K3511-36340	PIPE PTO	1	>=20001	≠		0.19	0.418
200	K3511-36342	PIPE PTO	1	>=31221	≠		0	0
210	06012-51222	JOINT PIPE	1	<=31220			0.05	0.11
210	06012-51223	JOINT PIPE	1	>=31221	≠		0.04	0.088
220	04811-00110	O RING	1				0.001	0.0022
230	04811-10090	O RING	1				0.001	0.0022
240	01153-50801	BOLT	1	<=19999			0.047	0.1034
240	01123-60816	BOLT	1	>=20001	≠		0.01	0.022
250	04512-60080	WASHER SPRING	1	<=19999			0.002	0.0044
260	K3551-51260	COOLER OIL	1				1.65	3.63
270	01123-60816	BOLT	4				0.01	0.022
280	K3551-51360	TAPE	1	>=11193			0.012	0.0264

HYDRAULIC CYLINDER

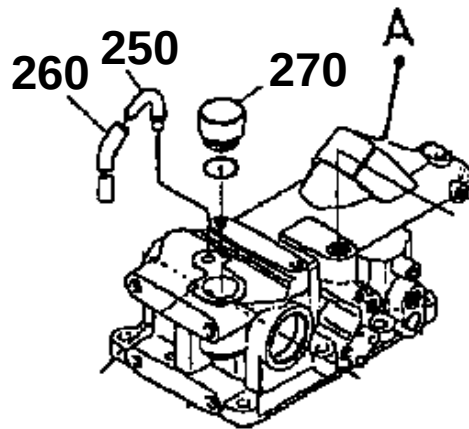
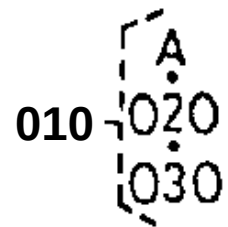


010 K3511-9042-0

250 6C040-3607-0

260 K3511-3667-0

270 6C040-3611-0



K3511-818-11

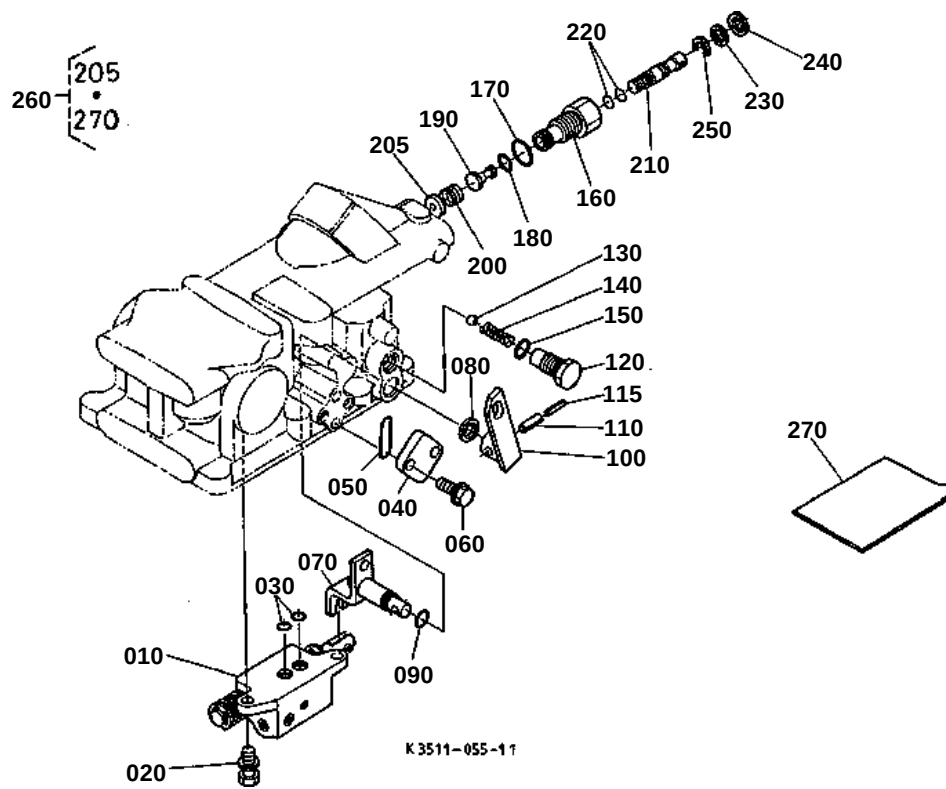


HYDRAULIC CYLINDER

↔ 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	K3511-90420	ASSY CASE CYLINDER	1	≤10675			0	0
010	K3511-90422	ASSY CASE CYLINDER	1	≥10676	←		11	24.2
020	6C040-36480	BUSH	1				0.02	0.044
030	6C040-36490	BUSH	1				0.05	0.11
040	37150-36730	PLUG	1				0.03	0.066
050	37150-36720	GASKET	1				0.01	0.022
060	32701-36150	PLUG	2				0.005	0.011
070	31351-37910	PLUG	1				0.06	0.132
080	31351-37920	SPRING RELIEF	1				0.02	0.044
090	31351-37930	SEAT RELIEF VALVE	1				0.02	0.044
100	31351-37940	POPPET	1				0.005	0.011
110	31351-37950	SHIM	5			0.4mm	0.001	0.0022
110	31351-37960	SHIM	2			0.2mm	0.001	0.0022
110	31351-37970	SHIM	2			0.1mm	0.001	0.0022
120	04013-60050	WASHER PLAIN	2				0.001	0.0022
130	04811-10160	O RING	1				0.001	0.0022
140	6C040-36470	SHAFT HYD.ARM	1				1.66	3.652
150	6C040-36450	ARM HYDRAULIC	1				0.99	2.178
160	6C040-36430	ROD HYD.PISTON	1				0.36	0.792
170	05411-00640	PIN SPRING	1				0.006	0.0132
180	6C040-36410	PISTON HYD.	1				0.78	1.716
190	67111-36720	RING BACK UP	1				0.005	0.011
200	04811-00600	O RING	1				0.006	0.0132
210	K3511-36510	ARM LIFT LH	1				1.41	3.102
220	K3511-36520	ARM LIFT RH	1				1.4	3.08
230	6C040-36550	O RING	2				0.003	0.0066
240	04612-00320	CIR CLIP EXTERNAL	2				0.004	0.0088
250	6C040-36070	PIPE BREATHER	1	≤10675			0.018	0.0396
260	K3511-36670	HOSE BREATHER	1	≤10675			0.064	0.1408
270	6C040-36110	PLUG OIL FILLER	1	≤10675			0.02	0.044
270	K3511-36680	PIPE BREATHER	1	≥10676	←		0	0
270	K3511-36682	PIPE BREATHER	1	≥30879	←		0	0
280	04811-00240	O RING	1				0.001	0.0022
290	63313-32270	CAP	1	≥10676			0.03	0.066
300	16241-05670	ELEMENT BREATHER	1	≥10676			0.01	0.022
305	K3511-36694	ASSY PIPE BREATHER	1	≤10675		SERVICE PARTS	0.07	0.154
310	66031-12430	PLUG	1	≤10675		SERVICE PARTS	0.005	0.011
320	K3511-95100	KIT PIPE BREATHER	1	≤10675		SERVICE PARTS	0.08	0.176

CONTROL VALVE

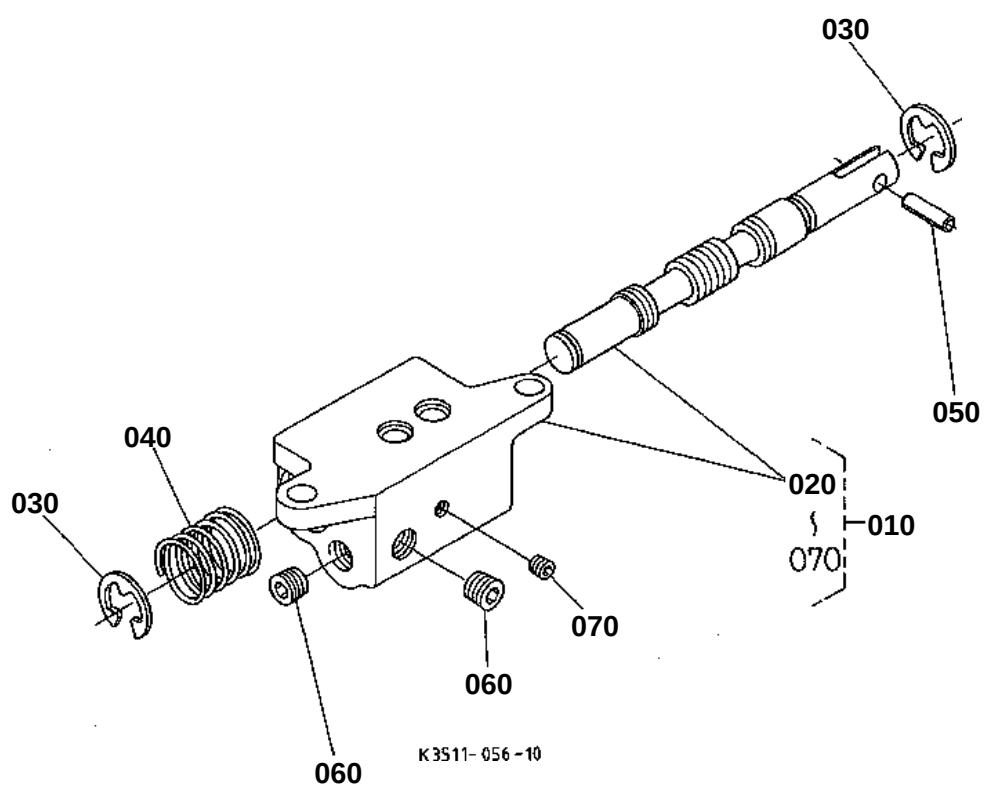




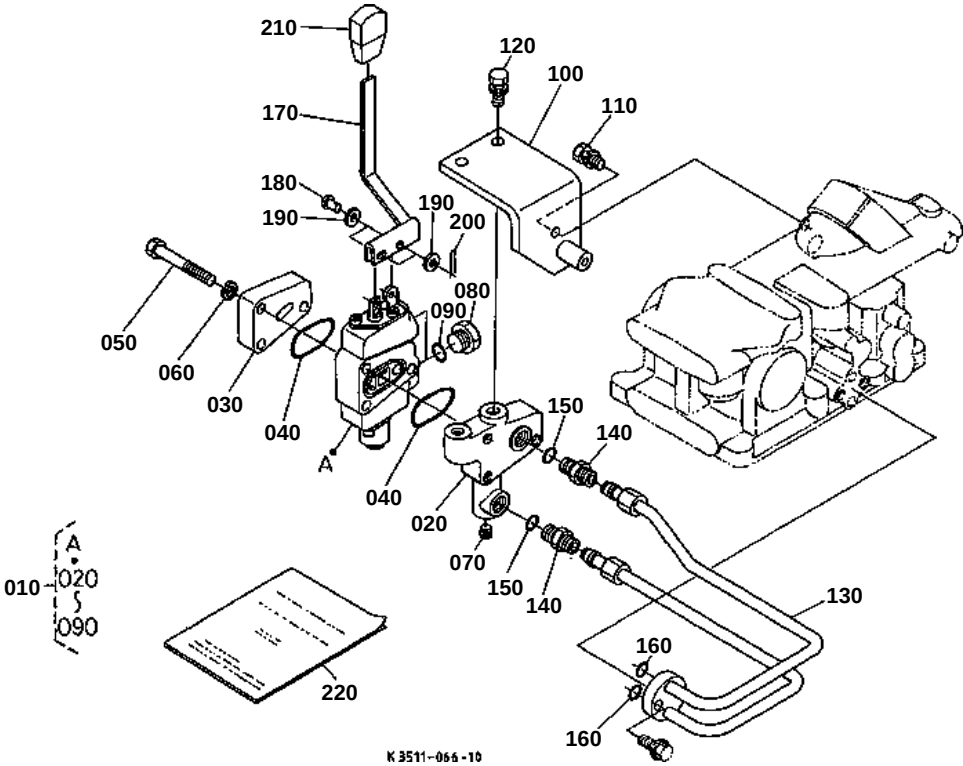
CONTROL VALVE

↔ 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	K3511-36030	ASSY VALVE CONTROL	1	<=20582			0	0
010	K3511-36032	ASSY VALVE CONTROL	1	>=20583	←		0.95	2.09
020	01123-50822	BOLT	2				0.012	0.0264
030	04811-00080	O RING	2	<=20582			0.001	0.0022
030	04810-00100	O RING	2	>=20583	≠		0.001	0.0022
040	6C040-36620	CAP	1				0.022	0.0484
050	37410-36630	O RING	1				0.001	0.0022
060	01754-50820	BOLT FLANGE	2				0.015	0.033
070	K3511-36053	LEVER CONTROL	1				0.108	0.2376
080	K3511-36040	COLLAR	1				0.001	0.0022
090	04811-00110	O RING	1				0.001	0.0022
100	K3511-36272	ARM HYD.CONTROL	1				0.068	0.1496
110	05411-00520	PIN SPRING	1				0.002	0.0044
115	05411-00320	PIN SPRING	1				0.001	0.0022
120	K3511-36060	PLUG	1				0.04	0.088
130	07715-01605	BALL	1				0.003	0.0066
140	K3511-36080	SPRING	1				0.005	0.011
150	04811-00140	O RING	1				0.001	0.0022
160	6C040-37210	BODY	1				0.077	0.1694
170	04811-00180	O RING	1				0.001	0.0022
180	04811-06120	O RING	1				0.001	0.0022
190	6C040-37250	POPPET	1				0.006	0.0132
200	6C040-37430	SPRING	1				0.002	0.0044
205	K3511-36090	PLATE ORIFICE	1	>=11145			0.005	0.011
210	K3511-36070	SHAFT HYD.ADJUST	1				0.025	0.055
220	04811-00080	O RING	2				0.001	0.0022
230	6C040-37420	COLLAR	1				0.001	0.0022
240	04611-00170	CIR CLIP INTERNAL	1				0.001	0.0022
250	6C040-37410	STOPPER	1				0.002	0.0044
260	K3511-95200	KIT ORIFICE	1	<=11144		OPTION	0.1	0.22
270	K3511-95210	MANUAL ASSEMBLY	1	<=11144		OPTION	0.001	0.0022



CONTROL VALVE KIT (1VALVE) [OPTION]



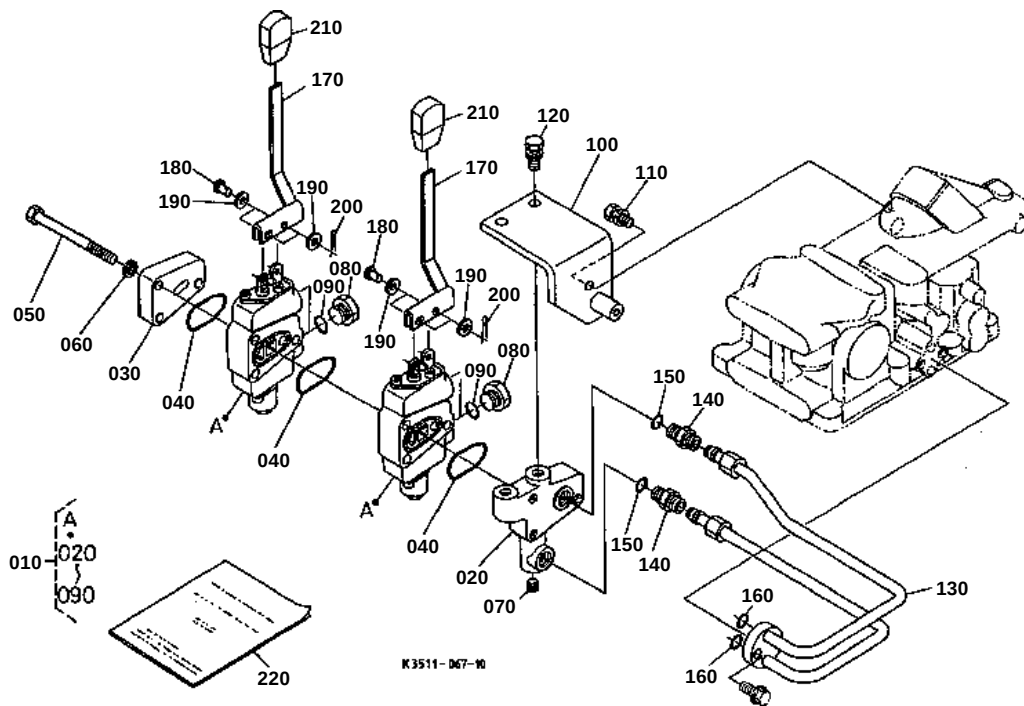


CONTROL VALVE KIT (1VALVE) [OPTION]

↔ 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	K3511-90670	ASSY VALVE AUX.CON.	1				2.75	6.05
020	K3511-90620	BRACKET	1				0.82	1.804
030	TA040-96122	COVER AUX.CON.VALVE	1				0.475	1.045
040	04811-50400	O RING	2				0.002	0.0044
050	01153-50870	BOLT	3				0.026	0.0572
060	04512-60080	WASHER SPRING	3				0.002	0.0044
070	15521-96020	PLUG	1				0.003	0.0066
080	68841-62580	PLUG	2				0.05	0.11
090	04811-00140	O RING	2				0.001	0.0022
100	K3511-90630	STAY AUX.CONT.VALVE	1				0.84	1.848
110	01123-50820	BOLT	1				0.011	0.0242
120	01133-51025	BOLT	2				0.023	0.0506
130	K3511-90610	PIPE AUX.CONT.VALVE	1				0.35	0.77
140	06012-51022	JOINT PIPE	2				0.035	0.077
150	04811-00110	O RING	2				0.001	0.0022
160	04811-00100	O RING FILTER	2				0.001	0.0022
170	K3511-90650	LEVER AUX.CON.VALVE	1				0.085	0.187
180	68021-32790	PIN	2				0.004	0.0088
190	04012-50050	WASHER PLAIN	4				0.001	0.0022
200	05511-51210	PIN SPLIT	2				0.001	0.0022
210	31355-82290	GRIP LEVER	1				0.015	0.033
220	K3511-90780	MANUAL ASSEMBLY	1				0	0

CONTROL VALVE KIT (2VALVE) [OPTION]

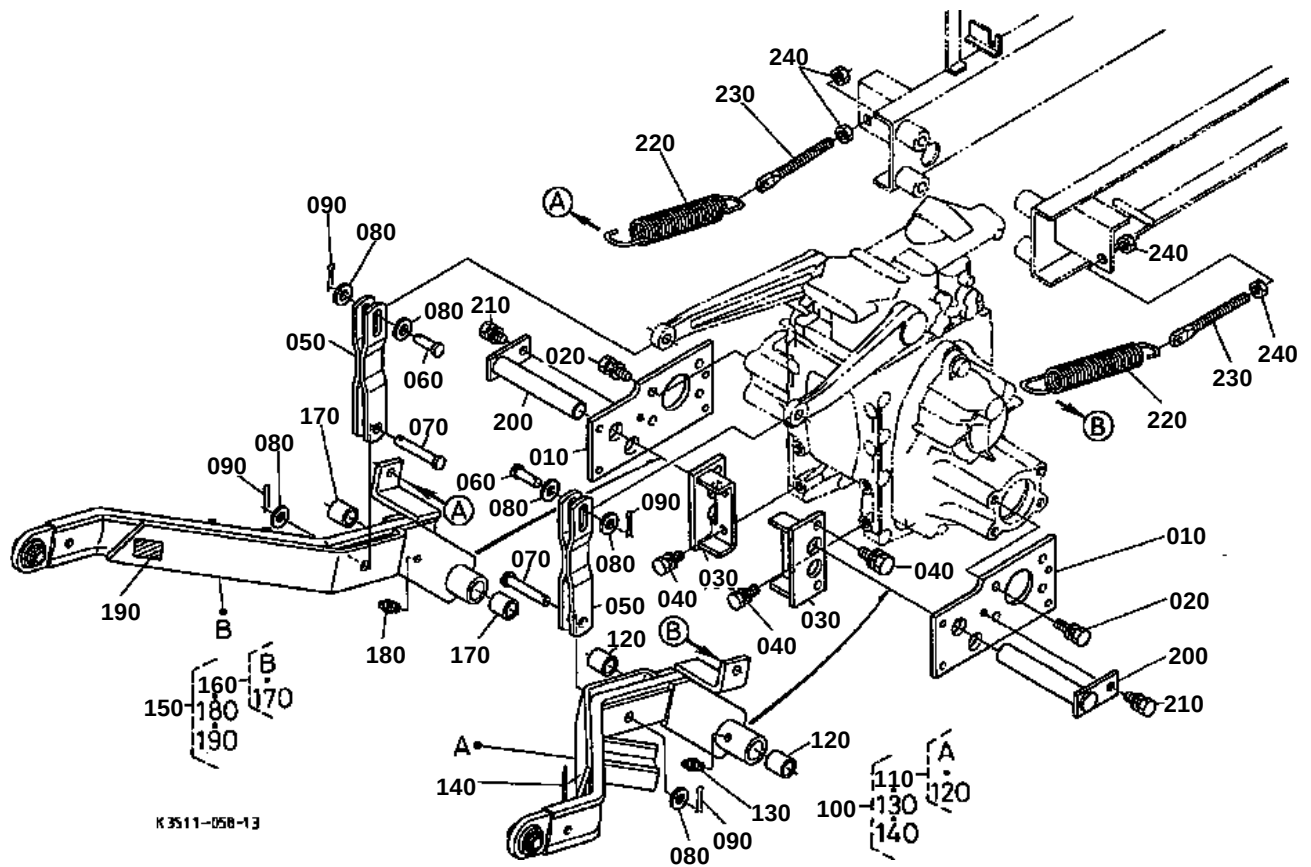




CONTROL VALVE KIT (2VALVE) [OPTION]

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

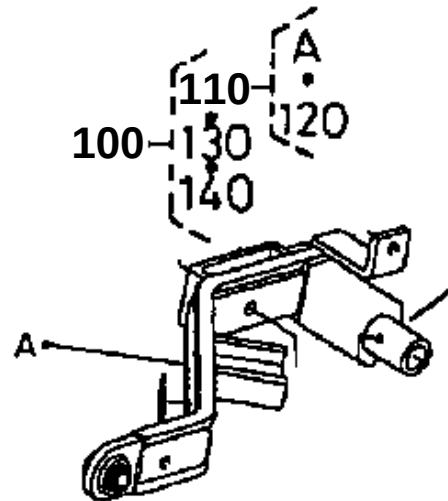
REF.No	Part No.	Description	Q'ty	S.No.	I/C	REMARKS	Weight (kgf)	Weight (lb)
010	K3511-90680	ASSY VALVE AUX.CON.	1				4.5	9.9
020	K3511-90620	BRACKET	1				0.82	1.804
030	TA040-96122	COVER AUX.CON.VALVE	1	≤31220			0.475	1.045
030	TA040-96123	COVER AUX.CON.VALVE	1	≥31221	←		0.475	1.045
040	04811-50400	O RING	3	≤31220			0.002	0.0044
040	04816-50400	O RING	3	≥31221	←		0.005	0.011
050	01153-50800	BOLT	3				0.036	0.0792
060	04512-60080	WASHER SPRING	3				0.002	0.0044
070	15521-96020	PLUG	1				0.003	0.0066
080	68841-62580	PLUG	4				0.05	0.11
090	04811-00140	O RING	4	≤31220			0.001	0.0022
090	04816-00140	O RING	4	≥31221	←		0.002	0.0044
100	K3511-90630	STAY AUX.CONT.VALVE	1				0.84	1.848
110	01123-50820	BOLT	1				0.011	0.0242
120	01133-51025	BOLT	2				0.023	0.0506
130	K3511-90610	PIPE AUX.CONT.VALVE	1				0.35	0.77
140	06012-51022	JOINT PIPE	2				0.035	0.077
150	04811-00110	O RING	2				0.001	0.0022
160	04811-00100	O RING FILTER	2				0.001	0.0022
170	K3511-90640	LEVER AUX.CON.VALVE	2				0.088	0.1936
180	68021-32790	PIN	4				0.004	0.0088
190	04012-50060	WASHER PLAIN	8				0.001	0.0022
200	05511-51210	PIN SPLIT	4				0.001	0.0022
210	31355-82290	GRIP LEVER	2				0.015	0.033
220	K3511-90780	MANUAL ASSEMBLY	1				0	0



K 3511-058-13

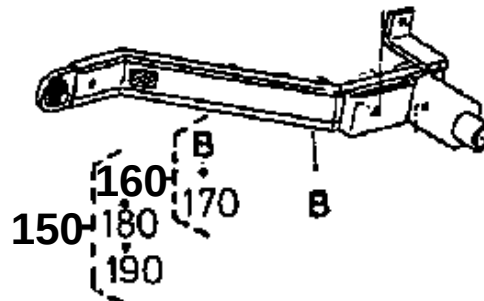
100 K3511-9054-0

110 K3511-6515-0



150 K3511-9055-0

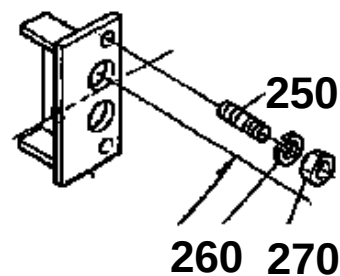
160 K3511-6516-0



250 K3511-6517-0

260 04512-60120

270 02174-50120



K3511-819-10



MOWER LINK

↔ 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	K3511-65120	STAY	2				1.7	3.74
020	01123-51230	BOLT	8				0.04	0.088
030	K3511-65110	STAY	2				0.8	1.76
040	01123-51230	BOLT	8	<=10675			0.04	0.088
040	01123-51230	BOLT	4	>=10676			0.04	0.088
040	01123-51230	BOLT	8	>=11145			0.04	0.088
040	K3511-65180	BOLT	8	>=11321	←		0.038	0.0836
050	K3511-65140	LINK LIFT	2				0.73	1.606
060	05122-51440	PIN JOINT	2				0.052	0.1144
070	05122-51480	PIN JOINT	2				0.09	0.198
080	04013-60140	WASHER PLAIN	6				0.01	0.022
090	05511-50425	PIN SPLIT	4				0.003	0.0066
100	K3511-90540	ASSY LINK	1	<=11083			0	0
100	K3511-90542	ASSY LINK	1	>=11084	←		12.5	27.5
110	K3511-65150	LINK LH	1	<=11083			0	0
110	K3511-65153	LINK LH	1	>=11084	←		10.8	23.76
120	08511-02530	BUSH	2				0.03	0.066
130	06613-10675	NIPPLE GREASE	1				0.003	0.0066
140	K3311-47210	LABEL CAUTION	1				0.001	0.0022
150	K3511-90550	ASSY LINK	1	<=11083			0	0
150	K3511-90552	ASSY LINK	1	>=11084	←		12.5	27.5
160	K3511-65160	LINK RH	1	<=11083			0	0
160	K3511-65163	LINK RH	1	>=11084	←		12.3	27.06
170	08511-02530	BUSH	2				0.03	0.066
180	06613-10675	NIPPLE GREASE	1				0.003	0.0066
190	K3311-47210	LABEL CAUTION	1				0.001	0.0022
200	K3511-65130	SHAFT FULCRUM	2				0.8	1.76
210	01133-51220	BOLT	2				0.04	0.088
220	K3311-61190	SPRING	2				0.94	2.068
230	K3311-61170	ROD	2				0.145	0.319
240	02154-50140	NUT	4				0.024	0.0528
250	K3511-65170	STUD	4	>=10676			0.039	0.0858
250	K3511-65170	STUD	4	<=11144			0.039	0.0858
260	04512-60120	WASHER SPRING	4	>=10676			0.005	0.011
260	04512-60120	WASHER SPRING	4	<=11144			0.005	0.011
270	02174-50120	NUT	4	>=10676			0.01	0.022
270	02174-50120	NUT	4	<=11144			0.01	0.022

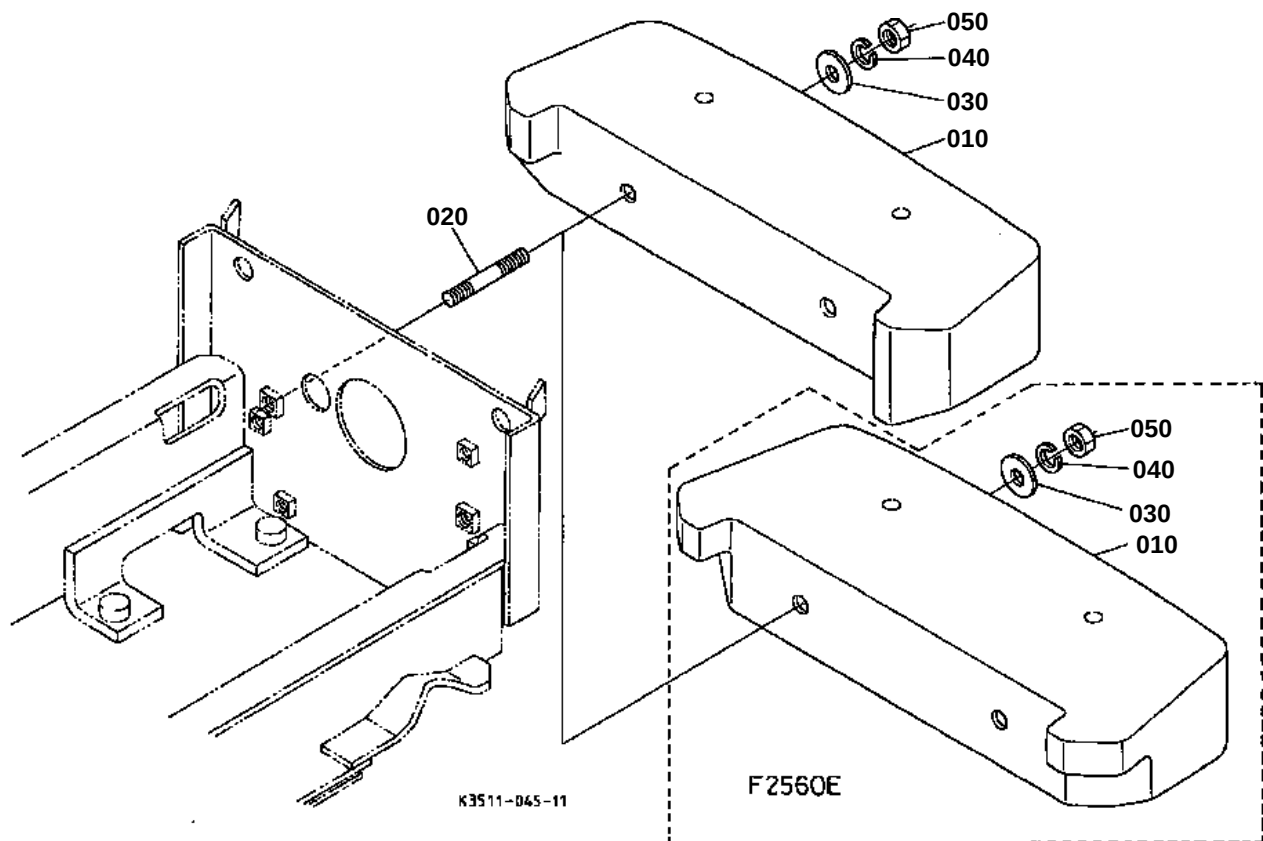
Reference:03L120



JOINT COVER [OPTION]

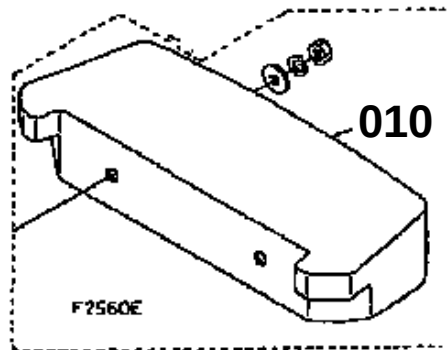
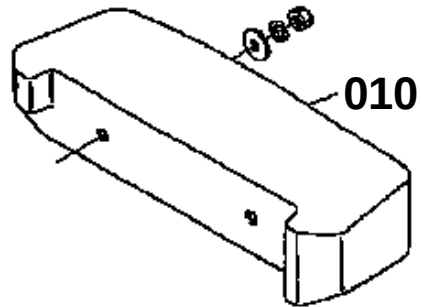
↔ Interchangeable; ≠ not interchangeable; ← new for old; → old for new

REF.No	Part No.	Description	Q'ty	S.No.	I/C	REMARKS	Weight (kgf)	Weight (lb)
010	K3512-95130	ASSY COVER U JOINT	1				6.3	13.86
020	K3512-65510	COVER	1				0.32	0.704
030	K3512-65520	BRACKET LH	1				0.18	0.396
040	K3512-65530	BRACKET RH	1				0.18	0.396
050	02556-50080	NUT SELF-LOCKING	4				0.004	0.0088
060	04013-60080	WASHER PLAIN	4				0.002	0.0044
070	03014-60620	SCREW PAN-HEAD	2				0.005	0.011
080	02556-50060	NUT LOCK	2				0.002	0.0044
090	04013-60060	WASHER PLAIN	4				0.001	0.0022
100	50590-71530	PIN JOINT	2				0.125	0.275
110	04013-60140	WASHER PLAIN	4				0.01	0.022
120	05511-50425	PIN SPLIT	2				0.003	0.0066



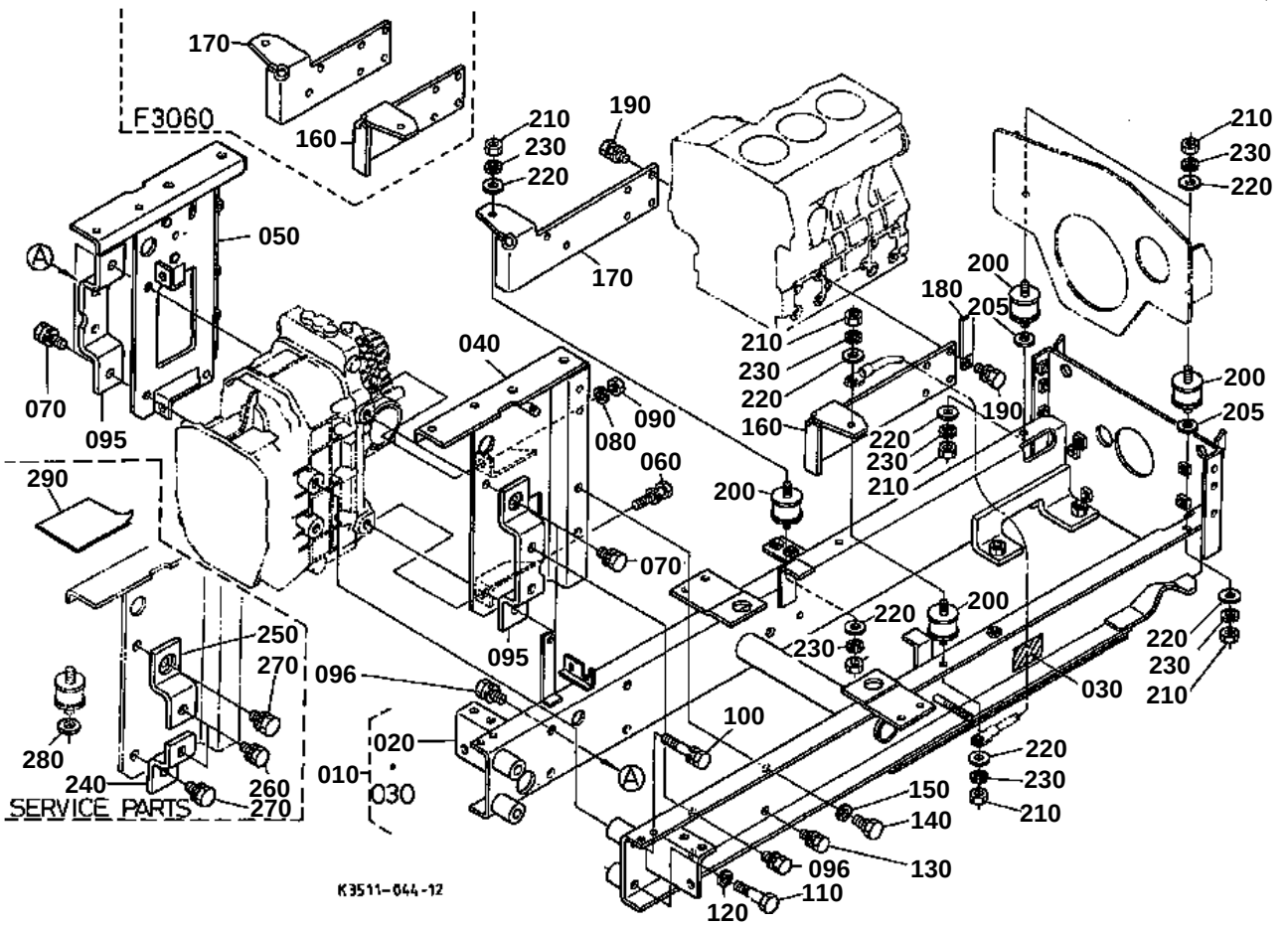
010 K3511-5131-0

010 K3531-5131-0



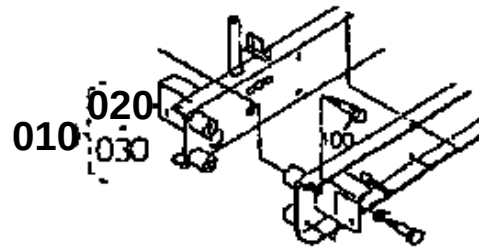
K3511-827-10

MAIN FRAME

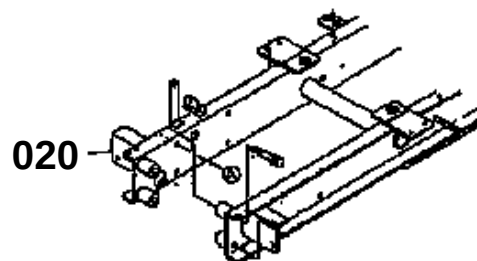


010 K3511-9051-0

020 K3511-5111-0



020 K3511-5161-0



K3511-814-11

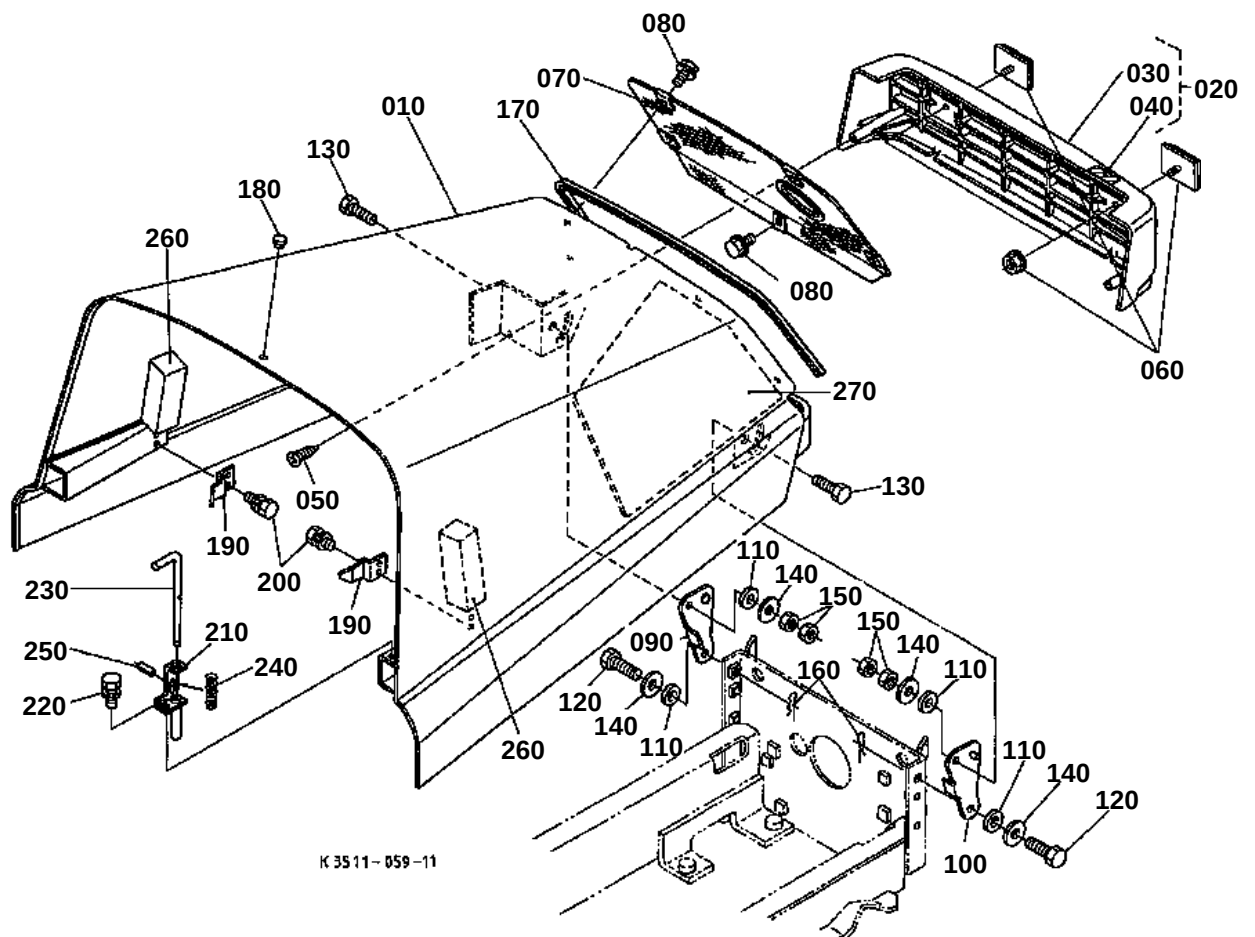


MAIN FRAME

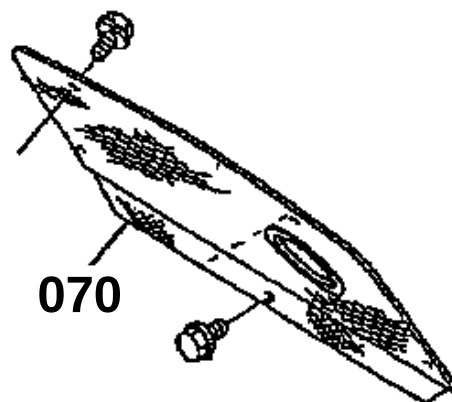
↔ Interchangeable; ≠ not interchangeable; ← new for old; → old for new

REF.No	Part No.	Description	Q'ty	S.No.	I/C	REMARKS	Weight (kgf)	Weight (lb)
010	K3511-90510	ASSY FRAME	1	<=11144			0	0
010	K3511-90513	ASSY FRAME	1	>=11145	←	NOT SALE	5.2	11.44
020	K3511-51110	FRAME	1	<=11144			27.5	60.5
020	K3511-51610	FRAME	1	>=11145	←		0	0
020	K3511-51613	FRAME	1	>=20728	←		0	0
020	K3511-51614	FRAME	1	>=20903	←		0	0
020	K3511-51615	FRAME	1	>=31063	←		0	0
030	76611-47230	LABEL START CAUTION	1				0.001	0.0022
040	K3511-51150	FRAME SIDE LH	1	<=20902			0	0
040	K3511-51152	FRAME SIDE LH	1	>=20903	←		5.43	11.946
050	K3511-51160	FRAME SIDE RH	1	<=20902			0	0
050	K3511-51164	FRAME SIDE RH	1	>=20903	←		5.16	11.352
060	01123-51255	BOLT	2				0.055	0.121
070	01123-51230	BOLT	4	<=11144			0.04	0.088
070	01123-51235	BOLT	4	>=11145	←		0.041	0.0902
080	04512-60120	WASHER SPRING	2				0.005	0.011
090	02174-50120	NUT	2				0.01	0.022
095	K3511-51550	STAY	2	>=11145			0.9	1.98
096	01133-51225	BOLT	4	>=11145			0.038	0.0836
100	01123-51270	BOLT	2				0.065	0.143
110	K3511-51510	BOLT REAMER	2				0.085	0.187
120	04512-60140	WASHER SPRING	2				0.006	0.0132
130	01133-51225	BOLT	2				0.038	0.0836
140	K3511-51520	BOLT REAMER	2				0.048	0.1056
150	04512-60140	WASHER SPRING	2				0.006	0.0132
160	K3551-51130	SUPPORT ENGINE RH	1				0.98	2.156
170	K3551-51140	SUPPORT ENGINE LH	1				1	2.2
180	35340-29380	CLAMP CORD	1				0.01	0.022
190	01133-51022	BOLT	8				0.025	0.055
200	K3511-51450	CUSHION RUBBER	4				0.13	0.286
210	02114-50080	NUT	8				0.005	0.011
220	04013-60080	WASHER PLAIN	8				0.002	0.0044
230	04512-60080	WASHER SPRING	8				0.002	0.0044
240	K3511-51560	STAY	2	<=11144		OPTION	0.37	0.814
250	K3511-51570	STAY	2	<=11144		OPTION	0.42	0.924
260	01133-51225	BOLT	4	<=11144		OPTION	0.038	0.0836
270	01123-51235	BOLT	4	<=11144		OPTION	0.041	0.0902
290	K3511-95410	MANUAL ASSEMBLY	1	<=11144		OPTION	0.001	0.0022

H00D (BONNET)



070 K3511-5412-3



K3511-829-10

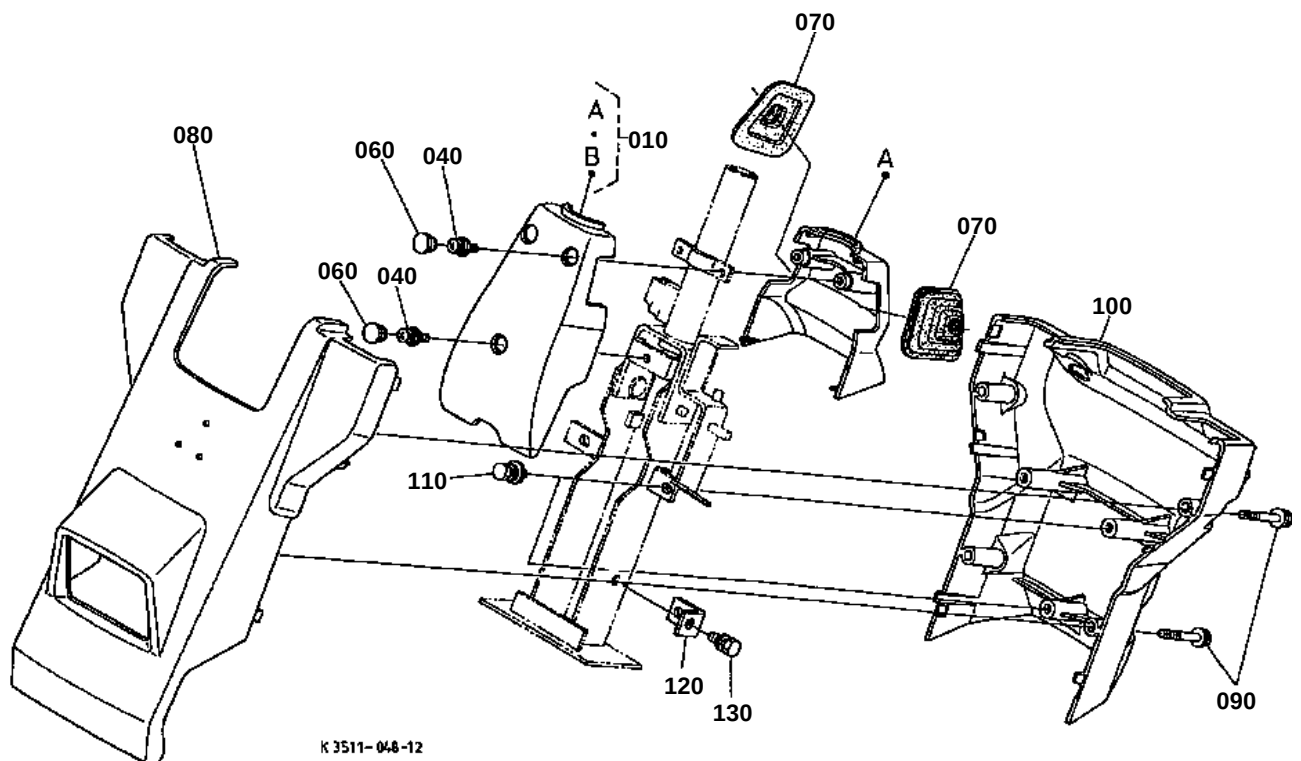


H00D (BONNET)

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

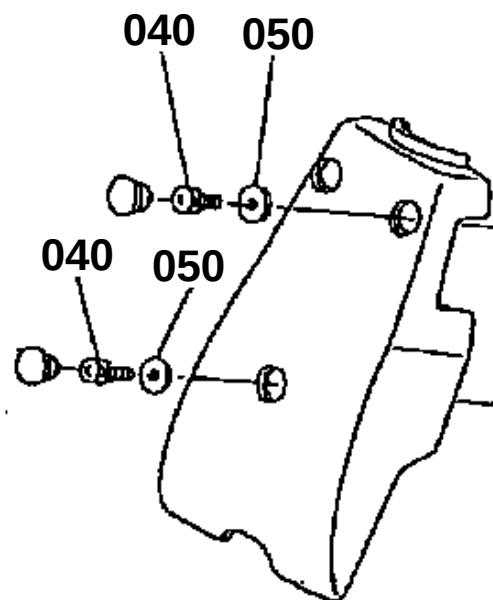
REF.No	Part No.	Description	Q'ty	S.No.	I/C	REMARKS	Weight (kgf)	Weight (lb)
010	K3511-54110	BONNET	1				16	35.2
020	K3511-90520	ASSY COVER BONNET	1				0.4	0.88
030	K3511-54220	COVER BONNET	1				0.4	0.88
040	18620-88060	LABEL HI-TEMP	1				0.005	0.011
050	03614-50614	SCREW TAPPING	6				0.005	0.011
060	66021-52130	REFLECTOR	2				0.027	0.0594
070	K3511-54123	GRILLE BONNET	1	≤20902			0	0
070	K3511-54124	GRILLE BONNET	1	≥20903	←		0.37	0.814
080	31351-18790	BOLT FLANGE	5	≤10834			0.007	0.0154
080	30400-19060	BOLT FLANGE	5	≥10835	←		0.006	0.0132
090	K3511-54132	HOLDER RH	1				0.143	0.3146
100	K3511-54142	HOLDER LH	1				0.141	0.3102
110	34150-18180	CUSHION	4				0.003	0.0066
120	K3311-54170	BOLT	2				0.021	0.0462
130	01173-51030	BOLT	2				0.023	0.0506
140	04015-60100	WASHER PLAIN	4				0.015	0.033
150	02176-50100	NUT	4				0.005	0.011
160	05515-61000	PIN SNAP	2				0.003	0.0066
170	K3511-54150	TRIM BONNET	1				0.07	0.154
180	30810-31150	PLUG	1				0.005	0.011
190	K3511-54160	HOLDER SIDE	2				0.034	0.0748
200	01023-50612	BOLT	4				0.005	0.011
210	K3511-54170	HOLDER LOCK PIN	1				0.06	0.132
220	01123-60816	BOLT	1				0.01	0.022
230	K3511-54180	PIN LOCK	1				0.01	0.022
240	57358-31370	SPRING LOCK	1				0.005	0.011
250	05411-00325	PIN SPRING	1				0.001	0.0022
260	K3511-54190	TAPE	2				0.01	0.022
270	K3511-54210	INSULATOR HEAT	1				0.11	0.242

STEERING POST

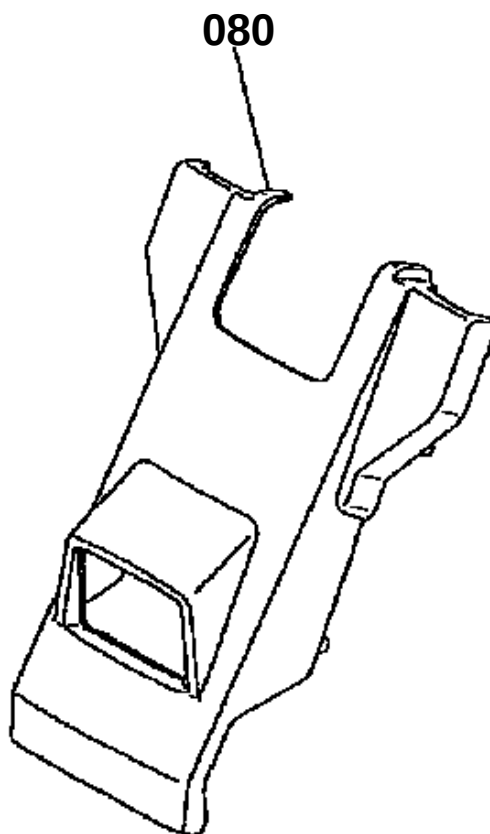


040 03004-50616

050 04013-60060



080 K3311-5311-0



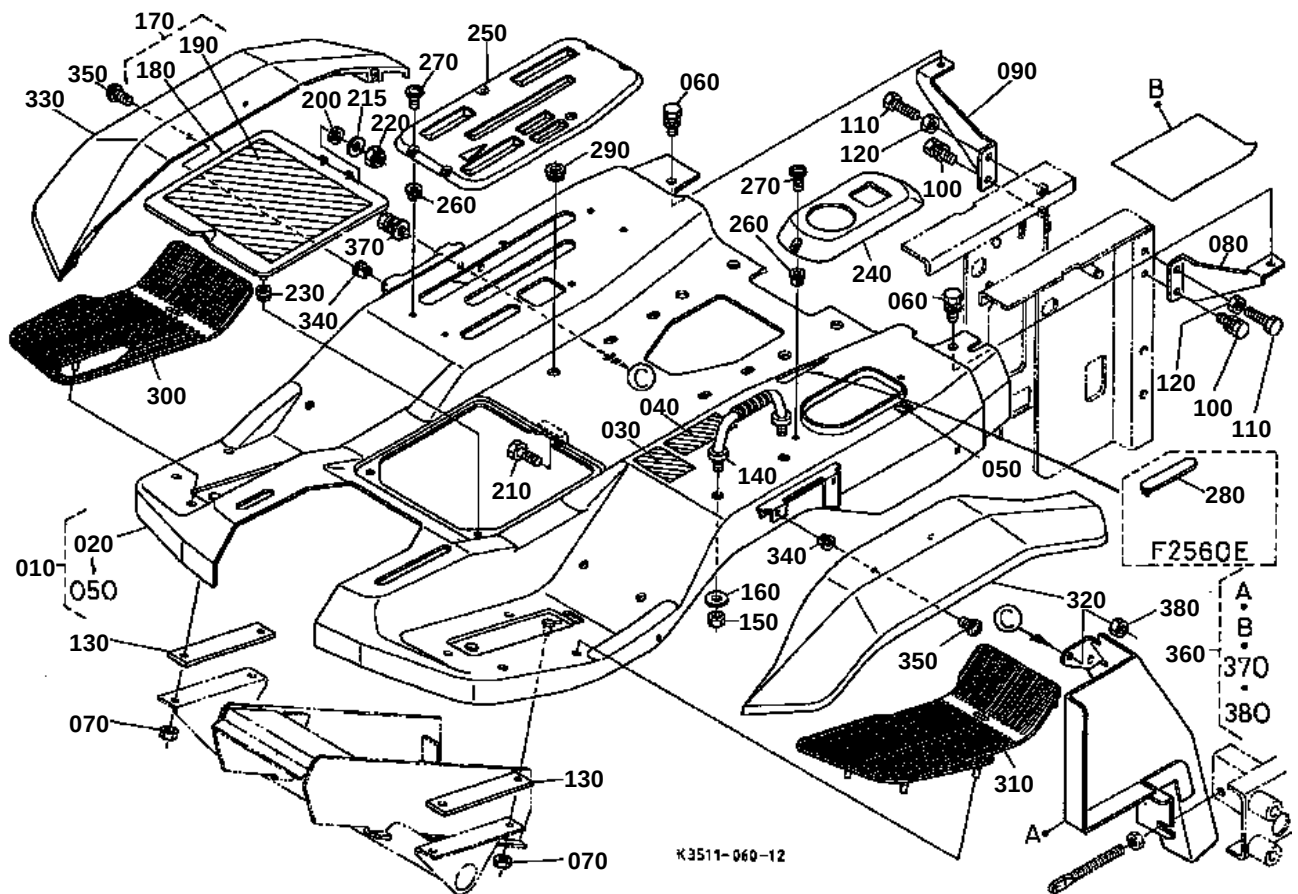
K3511-828-11



STEERING POST

↔ 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	37410-41600	ASSY POST STEERING	1				0.27	0.594
020	99999-99999	BLANK	0				0	0
030	99999-99999	BLANK	0				0	0
040	03004-50616	SCREW WITH WASHER	3	≤30164			0.006	0.0132
040	03034-50616	SCREW WITH WASHER	3	≥30165	←		0.006	0.0132
050	04013-60060	WASHER PLAIN	3	≤30164			0.001	0.0022
060	K3311-53130	PLUG	3				0.003	0.0066
070	37410-41430	COVER	2				0.04	0.088
080	K3311-53110	PANEL FRONT	1	≤30376			0.45	0.99
080	K3311-53113	PANEL FRONT	1	≥30377	≠		0.44	0.968
090	01754-50660	BOLT FLANGE	4				0.02	0.044
100	K3311-53120	PANEL REAR	1				0.5	1.1
110	01125-60820	BOLT	3				0.015	0.033
120	K3511-53130	HOLDER PANEL	1				0.02	0.044
130	01123-60816	BOLT	1				0.01	0.022

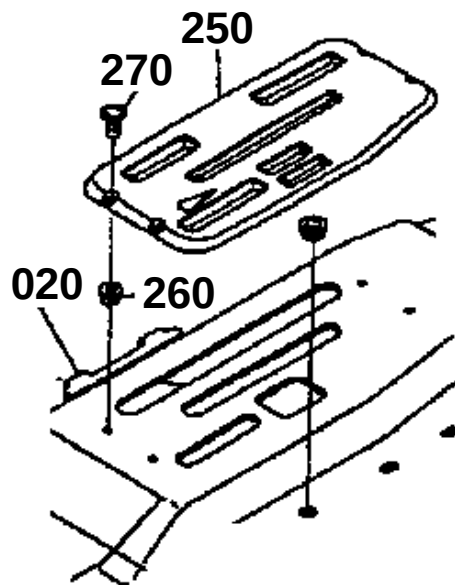


020 K3511-5221-0

250 K3511-5226-2

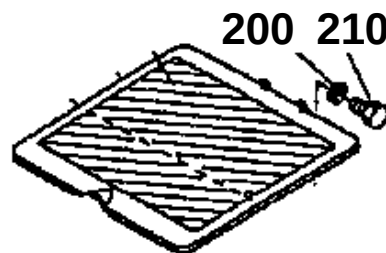
260 K3511-5227-0

270 K3511-5228-0

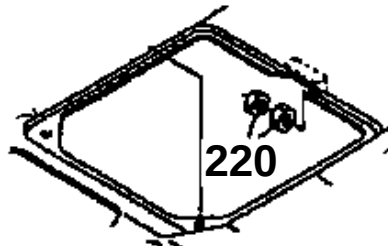


200 K3311-5223-0

210 01053-50616



220 02014-50060



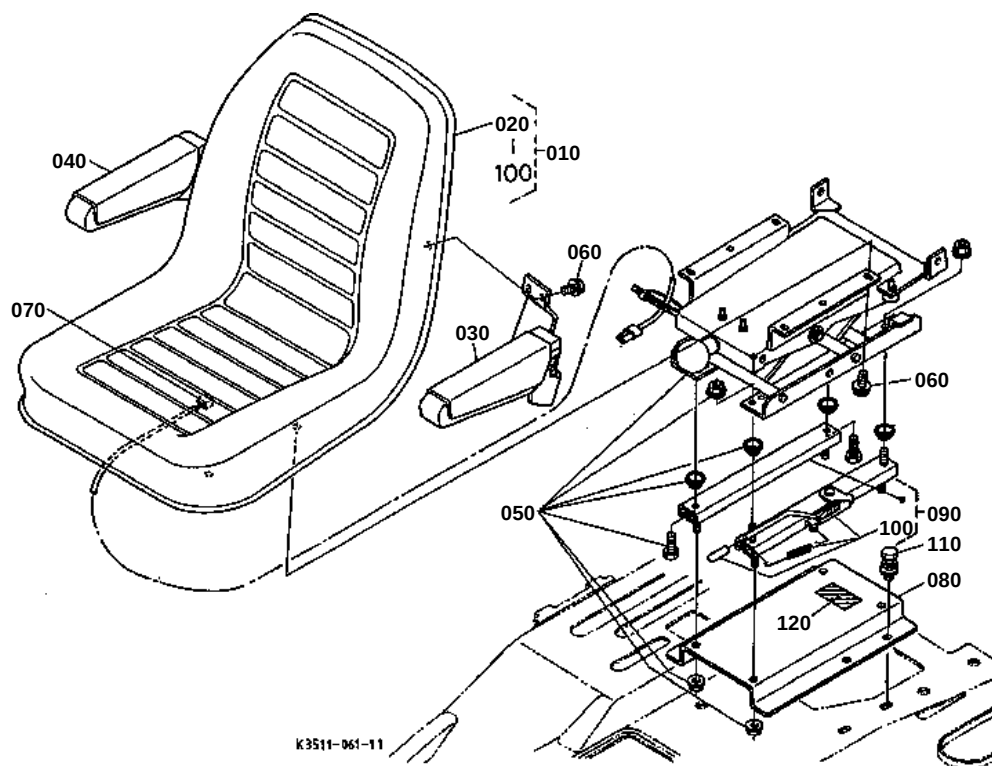
K3511-820-10



FENDER

↔ 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	K3511-90570	ASSY FENDER	1	<=10675			0	0
010	K3511-90572	ASSY FENDER	1	>=10676	←		11	24.2
020	K3511-52210	FENDER	1	<=10675			0	0
020	K3511-52215	FENDER	1	>=10676	←		0	0
020	K3511-52217	FENDER	1	>=11309	←		7.77	17.094
030	66101-47160	LABEL ENGINE START	1	<=10675			0.002	0.0044
030	K3311-47160	LABEL ENGINE START	1	>=10676	←		0.02	0.044
040	TA040-49320	LABEL ROPS WARNING	1	<=10675			0.001	0.0022
040	K3511-47320	LABEL ROPS WARNING	1	>=10676	←		0.002	0.0044
050	6C040-47410	LABEL FILLER CAUTION	1	<=10675			0	0
050	6C040-47412	LABEL FILLER CAUTION	1	>=10676	←		0.001	0.0022
060	01123-50822	BOLT	2				0.012	0.0264
070	02121-50080	NUT	4				0.01	0.022
080	K3511-52362	STAY	1				0.38	0.836
090	K3511-52372	STAY	1				0.38	0.836
100	01123-50822	BOLT	2				0.012	0.0264
110	01153-50835	BOLT	2				0.016	0.0352
120	02121-50080	NUT	2				0.01	0.022
130	K3511-52340	CUCHION RUBBER	2				0.06	0.132
140	34670-29440	HANDRAIL	1				0.1	0.22
150	02174-50140	NUT	2				0.014	0.0308
160	04013-60140	WASHER PLAIN	2				0.01	0.022
170	K3511-90530	ASSY COVER FENDER	1				1	2.2
180	K3511-52220	COVER FENDER	1				1	2.2
190	K3511-47170	LABEL CAUTION	1				0.022	0.0484
200	K3311-52230	PLATE FRICTION	2				0.001	0.0022
210	01053-50616	BOLT	2				0.005	0.011
215	04013-60060	WASHER PLAIN	2	>=10231			0.001	0.0022
220	02014-50060	NUT	4	<=10230			0.003	0.0066
220	02556-50060	NUT LOCK	2	>=10231	≠		0.002	0.0044
230	37410-54430	CUSHION	2				0.001	0.0022
240	K3511-52240	COVER OIL FILLER	1				0.06	0.132
250	K3511-52262	GUIDE	1	<=10675			0	0
250	K3511-52263	GUIDE	1	>=10676	←		0.28	0.616
260	K3511-52270	NUT	6	<=10675			0.001	0.0022
260	K3511-52270	NUT	8	>=10676			0.001	0.0022
270	K3511-52280	SCREW TAPPING	6	<=10675			0.001	0.0022
270	K3511-52280	SCREW TAPPING	8	>=10676			0.001	0.0022
290	32150-29180	CAP RUBBER	1				0.002	0.0044
300	K3311-52355	MAT RH	1	<=10631			0	0
300	K3311-52356	MAT RH	1	>=10632	←		0.26	0.572
310	K3511-52460	MAT LH	1	<=10631			0	0
310	K3511-52462	MAT LH	1	>=10632	←		0	0
310	K3351-52363	MAT LH	1	>=30597	←		0.25	0.55
320	K3511-65210	FENDER LH	1	<=10987		NOT SALE	0.31	0.682
320	K3511-65910	FENDER LH	1	>=10988	←		0.2	0.44
330	K3511-65220	FENDER RH	1	<=10987		NOT SALE	0.31	0.682
330	K3511-65920	FENDER RH	1	>=10988	←		0.34	0.748
340	K3511-52270	NUT	8				0.001	0.0022
350	K3511-52280	SCREW TAPPING	8				0.001	0.0022
360	K3515-95200	KIT COVER	1			OPTION	3.42	7.524
370	01125-60820	BOLT	2			OPTION	0.015	0.033
380	02114-50080	NUT	2			OPTION	0.005	0.011





SEAT

↔ 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	K3512-45930	ASSY SEAT	1				29	63.8
020	K3511-38910	ASSY PAN SEAT	1				10.5	23.1
030	K3511-38920	REST ARM LH	1				1.42	3.124
040	K3511-38930	REST ARM RH	1				1.42	3.124
050	K3511-38940	COMP.SUSPENSION	1				15.6	34.32
060	K3511-38950	BOLT	10				0.005	0.011
070	K3511-38960	SWITCH	1				0.19	0.418
080	K3511-38970	STAY SEAT	1				2.37	5.214
090	K3511-38980	ASSY ADJUSTER	1				1.17	2.574
100	K3511-38990	ADJUSTER LH	1			NOT SALE/ORDER BY R.No.090.	2.21	4.862
110	01127-50825	BOLT	4				0.01	0.022
120	66428-47520	LABEL HYD.LOCK	1				0.001	0.0022

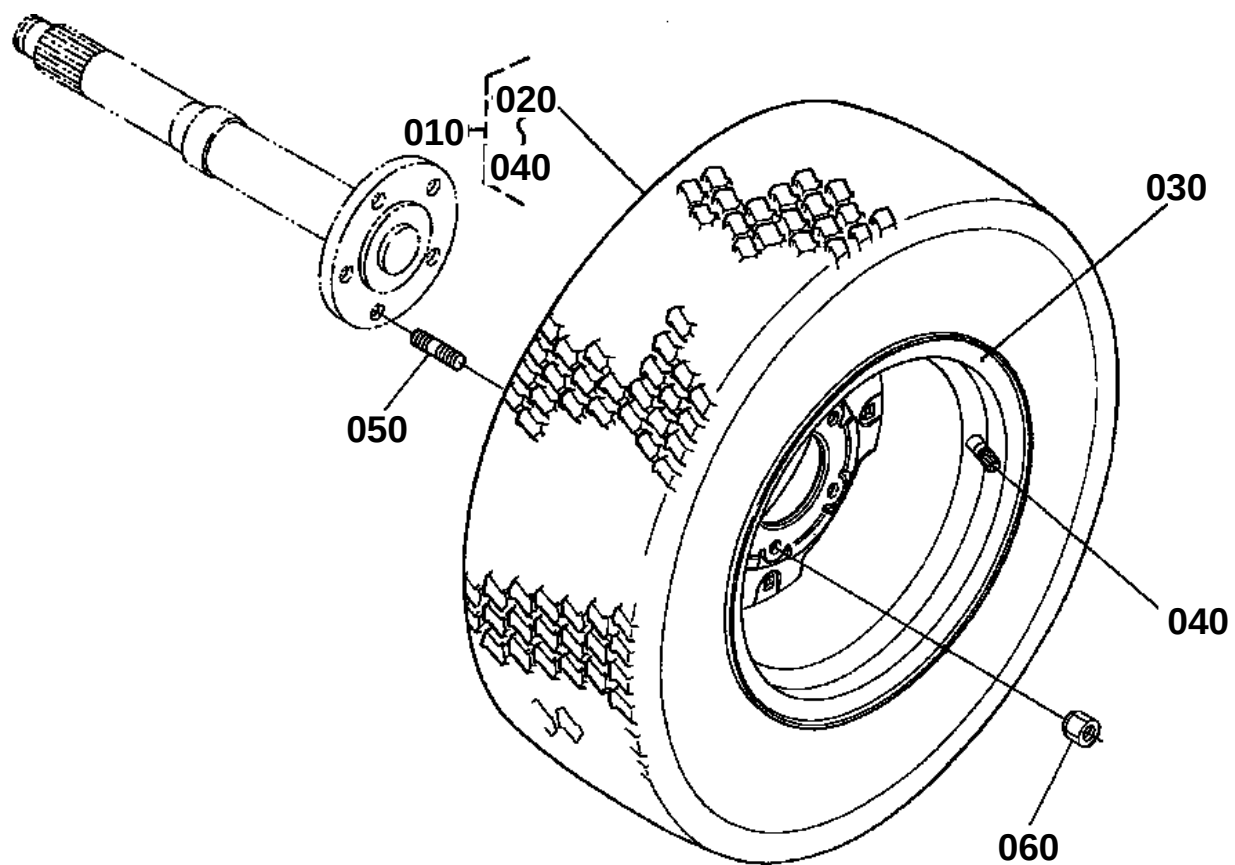


ROPS
#

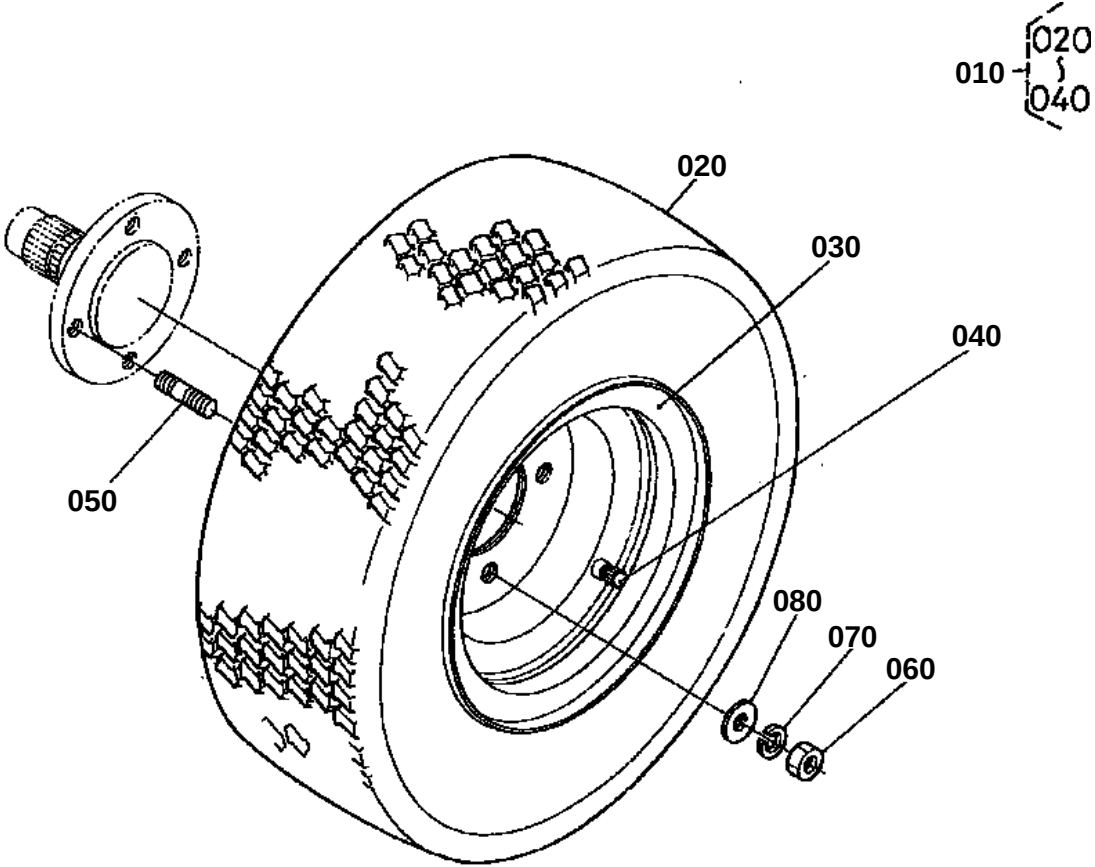
REV.APR.25 '02

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

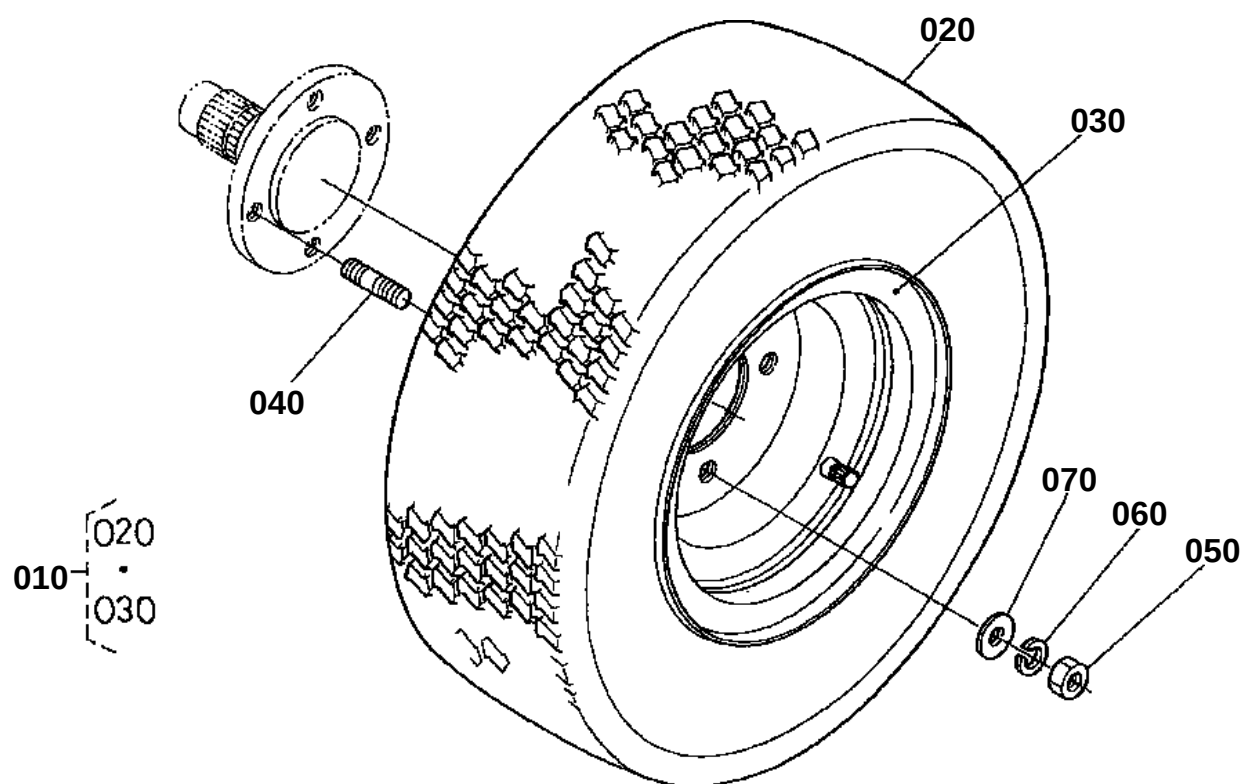
REF.No	Part No.	Description	Q'ty	S.No.	I/C	REMARKS	Weight (kgf)	Weight (lb)
010	K3511-81000	ASSY ROPS	1			OBTAINED LOCALLY	0	0
020	99999-99999	BLANK	0				0	0
030	99999-99999	BLANK	0				0	0
040	99999-99999	BLANK	0				0	0
050	99999-99999	BLANK	0				0	0
060	99999-99999	BLANK	0				0	0
070	01073-51230	BOLT	4				0.041	0.0902
080	04512-60120	WASHER SPRING	4				0.005	0.011
090	K3511-90430	KIT SEAT BELT	1				0	0
100	6C040-72253	ASSY BELT SEAT	1	<=30878			0.9	1.98
100	K2561-56850	ASSY BELT SEAT	1	>=30879	↔		0.81	1.782
110	K3511-81060	BRACKET SEAT BELT	2				0	0
120	75599-03325	HEX.BOLT	4				0	0
130	75599-32013	WASHER PLAIN	2				0.03	0.066
140	75599-33013	WASHER SPRING LOCK	4				0	0
150	75599-31913	NUT LOCKING	4				0	0
160	K3511-81040	MANUAL INSTRUCTION	1				0	0



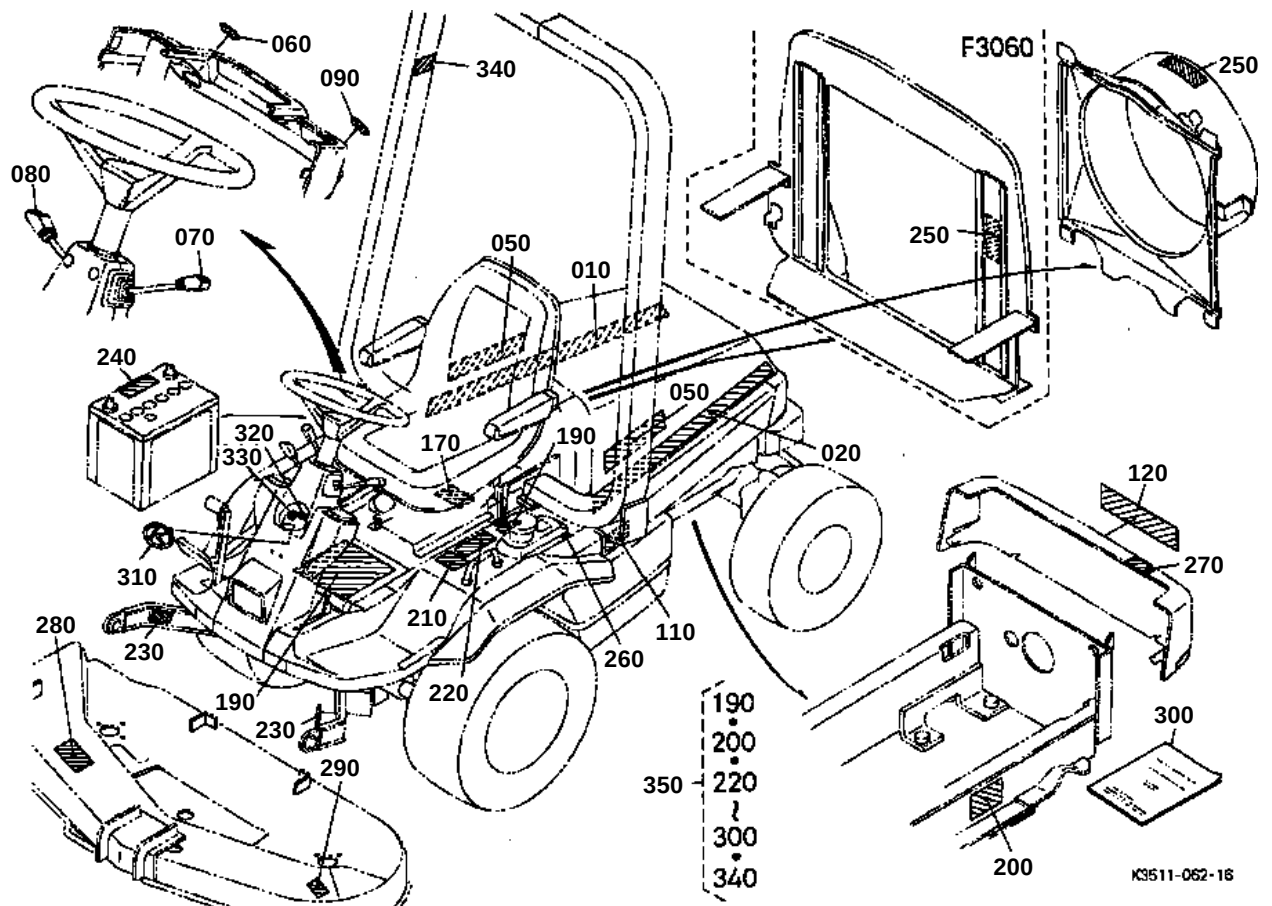
K 3511-076-10



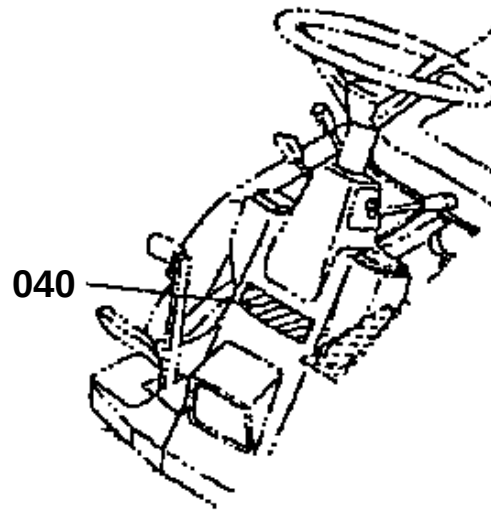
K3511-077-10



K 3511-063-10



040 K3311-4734-0



K3511-832-11



LABEL
#

REV.APR.25 '02

↔ 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	K3551-47130	MARK MODEL RH	1				0.01	0.022
020	K3551-47140	MARK MODEL LH	1				0.034	0.0748
030	99999-99999	BLANK	0				0	0
040	K3311-47340	MARK KUBOTA	1	<=30376			0.004	0.0088
050	66150-47210	LABEL KUBOTA	2				0.025	0.055
060	K3311-47192	LABEL MAIN SWITCH	1	<=11042			0	0
060	K3311-47193	LABEL MAIN SWITCH	1	>=11043	←		0.001	0.0022
070	48101-47613	LABEL ACCEL.	1				0.001	0.0022
080	37410-41440	LABEL TILT	1				0.005	0.011
090	K3311-47223	LABEL LIGHT	1	<=11042			0	0
090	K3311-47224	LABEL LIGHT	1	>=11043	←		0.001	0.0022
100	K3511-47180	LABEL LOCK	1	<=10675			0	0
100	K3511-47183	LABEL LOCK	1	>=10676	←		0.001	0.0022
110	K3511-47220	LABEL (BONNET)	1				0.001	0.0022
120	K3511-47240	LABEL KUBOTA	1				0.005	0.011
130	99999-99999	BLANK	0				0	0
140	99999-99999	BLANK	0				0	0
150	99999-99999	BLANK	0				0	0
160	99999-99999	BLANK	0				0	0
170	66428-47520	LABEL HYD.LOCK	1				0.001	0.0022
180	99999-99999	BLANK	0				0	0
190	K3511-47170	LABEL CAUTION	1			ENGLISH	0.022	0.0484
190	K3511-47270	LABEL ENGINE START	1			FRENCH	0.017	0.0374
200	76611-47230	LABEL START CAUTION	1			ENGLISH	0.001	0.0022
200	32530-65930	LABEL START CAUTION	1			FRENCH	0.001	0.0022
210	66101-47160	LABEL ENGINE START	1			ENGLISH	0.002	0.0044
210	K3331-47270	LABEL ENGINE START	1	<=10675		FRENCH	0	0
210	K3331-47272	LABEL ENGINE START	1	>=10676	←	FRENCH	0.002	0.0044
220	TA040-49320	LABEL ROPS WARNING	1	<=10675		ENGLISH	0.001	0.0022
220	K3511-47320	LABEL ROPS WARNING	1	>=10676	←	ENGLISH	0.002	0.0044
220	TA040-49150	LABEL ROPS WARNING	1			FRENCH	0.003	0.0066
230	K3311-47210	LABEL CAUTION	2			ENGLISH	0.001	0.0022
230	K3312-47210	LABEL CAUTION	2			FRENCH	0.001	0.0022
240	6C040-55590	LABEL BATTERY	1			ENGLISH	0.001	0.0022
240	K3511-47190	LABEL BATTERY	1			FRENCH	0.001	0.0022
250	TA040-49570	LABEL FAN WARNING	1				0.002	0.0044
260	6C040-47410	LABEL FILLER CAUTION	1	<=10675			0	0
260	6C040-47412	LABEL FILLER CAUTION	1	>=10676	←		0.001	0.0022
270	18620-88060	LABEL HI-TEMP	1			ENGLISH	0.005	0.011
270	K3512-47190	LABEL	1			FRENCH	0.001	0.0022
280	66071-61780	LABEL CAUTION	1			ENGLISH	0.005	0.011
280	76530-11420	LABEL CAUTION	1			FRENCH	0.001	0.0022
290	66071-61790	LABEL CAUTION	1			ENGLISH	0.002	0.0044
290	76530-11480	LABEL CAUTION	1			FRENCH	0.005	0.011
300	K3511-91510	MANUAL	1	<=30906		ENGLISH	0.01	0.022
300	K3511-91512	MANUAL	1	>=30907	←	ENGLISH	0	0
310	K3511-49500	MARK SYMBOL	1	>=30377			0.014	0.0308
320	RA111-43690	NUT	3	>=30377			0.001	0.0022
330	55611-44210	PLATE WASHER	3	>=30377			0.007	0.0154
340	6C140-47460	LABEL ROPS WARNING	1			ENGLISH	0.001	0.0022
340	6C141-47460	LABEL ROPS WARNING	1			FRENCH	0	0
350	K3511-91502	KIT LABEL SAFETY	1			ENGLISH	0.01	0.022
350	K3511-91600	KIT LABEL SAFFTY	1			FRENCH	0	0



ACCESSORIES

↔ 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	K3511-62910	MANUAL INSTRUCTION	1	<=30596		ENGLISH	0	0
010	K3511-62915	MANUAL INSTRUCTION	1	>=30597	←	ENGLISH	0.13	0.286
010	K3515-62810	MANUAL INSTRUCTION	1	<=20176		FRENCH	0	0
010	K3515-62813	MANUAL INSTRUCTION	1	>=20177	←	FRENCH	0	0
010	K3515-62814	MANUAL INSTRUCTION	1	>=30597	←	FRENCH	0.2	0.44
010	K3511-62814	MANUAL INSTRUCTION	1				0.2	0.44
020	K3511-62950	MANUAL ASSEMBLY	1	<=10675		ENGLISH	0.016	0.0352
020	K3511-62952	MANUAL ASSEMBLY	1	>=10676	←	ENGLISH	0.017	0.0374
025	1G511-89810	STATEMENT WARRANTY	1				0.01	0.022
030	K3511-65310	ASSY FUSE SPARE	1			REF.No.040 to 060	0.006	0.0132
040	66426-80010	FUSE AUTO	1			5A	0.01	0.022
050	48100-55880	FUSE AUTO	1			10A	0.01	0.022
060	52200-41620	FUSE AUTO	1			15A	0.003	0.0066
070	17478-60080	FUSE	1			50A	0.008	0.0176