

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

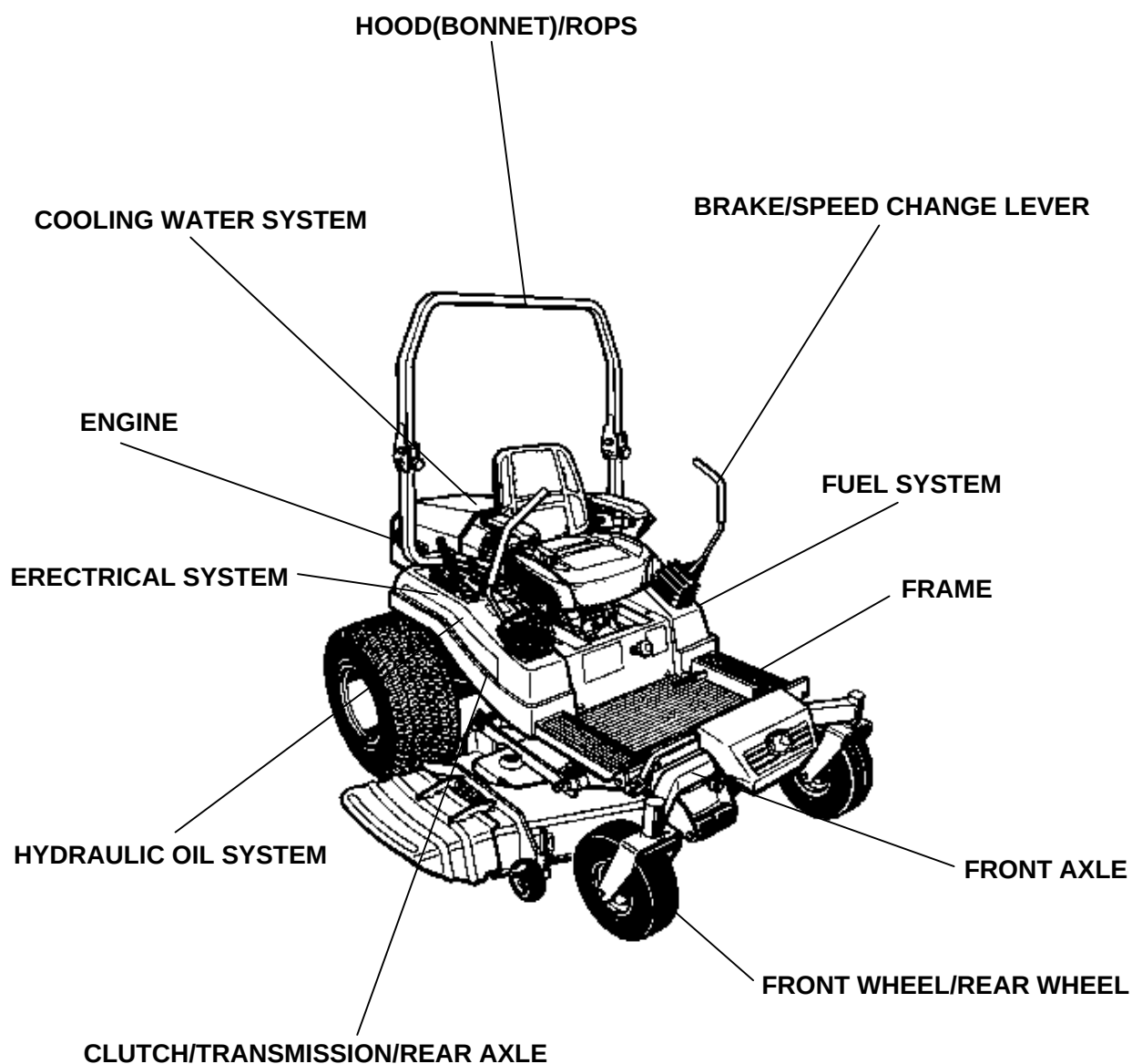
If the remarks column says for example EXCEPT [FR] this part works in all countries except France. That means it will work here in the USA.

ALL PRODUCT INDEX
ZD28F

OPTION

ACCESSORIES

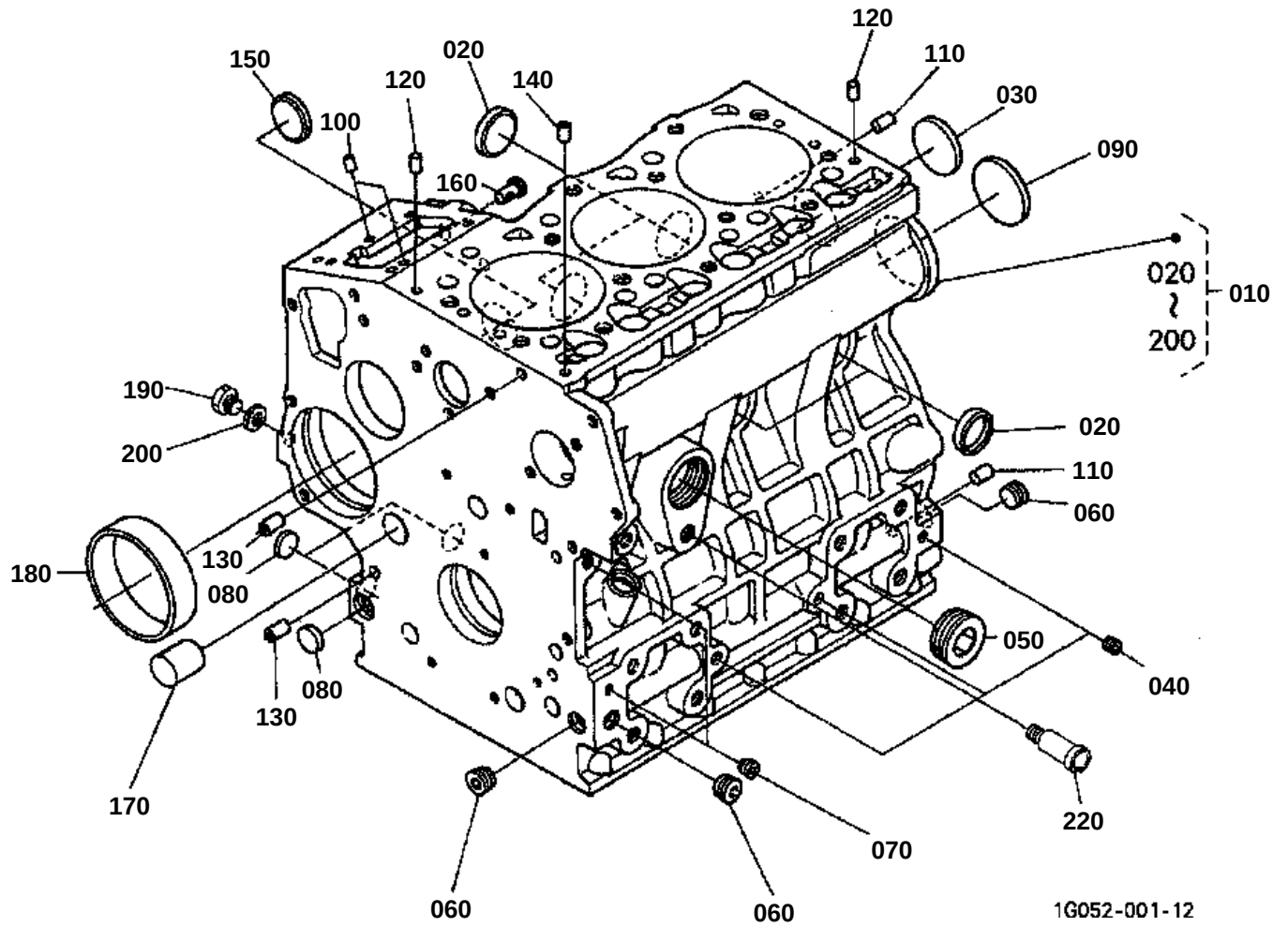
LABELS



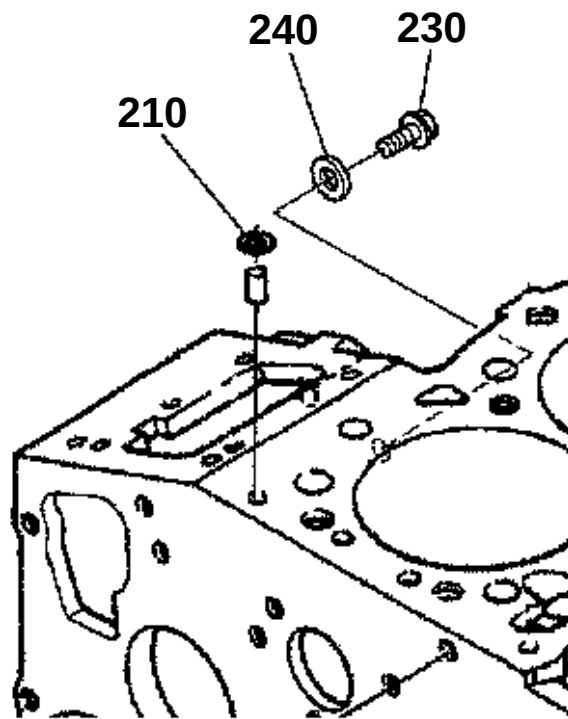
Item	Part No.	Description	Book
ENGINE	010001	CRANK CASE	100A0169
	010002	OIL PAN	100A0169
	010003	CYLINDER HEAD	100A0169
	010004	GEAR CASE	100A0169
	01000501	HEAD COVER	100A0169
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	010006	OIL FILTER	100A0169
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	010100	MAIN BEARING CASE	100A0169
	010101	CAMSHAFT AND IDLE GEAR SHAFT	100A0169
	010102	PISTON AND CRANKSHAFT	100A0169
	010103	FLYWHEEL	100A0169
	010105	FUEL CAMSHAFT AND GOVERNOR SHAFT	100A0169
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	010204	GOVERNOR	100A0169
	010205	SPEED CONTROL PLATE	100A0169
	010206	NOZZLE HOLDER AND GLOW PLUG	100A0169
	010207	NOZZLE HOLDER [COMPONENT PARTS]	100A0169
	010305	COVER	100A0169
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	02A101	FUEL TANK	100A0169
	02A110	FUEL PIPE	100A0169
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	02A425	DUSTPROOF PLATE	100A0169
	02A430	RESERVE TANK	100A0169
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	02B105	SWITCH/SENSOR	100A0169
	02B107	SWITCH/CONTROLLER	100A0169
	02B230	ELECTRICAL WIRING	100A0169
CLUTCH/TRANSMISSION/REAR AXLE	02C101	CLUTCH	100A0169
	02C420	TRANSMISSION CASE	100A0169
	02C422	CHARGE PUMP CASE	100A0169
	02C426	REAR AXLE CASE RH	100A0169
	02C427	REAR AXLE CASE LH	100A0169
	02C440	HST	100A0169
	02C452	HST RH 1 [COMPONENT PARTS]	100A0169
	02C453	HST RH 2 [COMPONENT PARTS]	100A0169
	02C457	HST LH 1 [COMPONENT PARTS]	100A0169
	02C458	HST LH 2 [COMPONENT PARTS]	100A0169
	02D001	CLUTCH SHAFT	100A0169

Item	Part No.	Description	Book
CLUTCH/TRANSMISSION/REAR AXLE	02D110	INPUT SHAFT	100A0169
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	02D122	JOINT SHAFT	100A0169
	02D301	REAR AXLE	100A0169
BRAKE/SPEED CHANGE LEVER	02D310	BRAKE SHAFT	100A0169
	02E002	BRAKE RH	100A0169
	02E003	BRAKE LH	100A0169
	02E005	BRAKE ROD	100A0169
	02E015	HAND BRAKE	100A0169
	02F130	PTO GEAR SHIFT LEVER	100A0169
	02F141	SPEED CONTROL LEVER RH	100A0169
	02F142	SPEED CONTROL LEVER LH	100A0169
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HYDRAULIC OIL SYSTEM	02J201	HYDRAULIC OIL LINE (SUCTION)	100A0169
	02J210	HYDRAULIC OIL LINE (DELIVERY)	100A0169
	02J230	HYDRAULIC OIL LINE (PTO)	100A0169
	02J240	HYDRAULIC PIPE (HST)	100A0169
	02J245	HYDRAULIC OIL LINE (OIL COOLER)	100A0169
	02J305	LIFT LEVER	100A0169
	02J405	CONTROL VALVE	100A0169
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	02M105	HOOD (BONNET)	100A0169
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	02M301	ROPS	100A0169
	02N101	FRONT WHEEL (15*6.00-6)	100A0169
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	02P10301	LABEL(REAR)	100A0169
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	04R201	WEIGHT KIT	100A0169
OPTION	02S961	ROPS KIT 1	100A0169
	02S962	ROPS KIT 2	100A0169
	02U910	HORN KIT [OPTION]	100A0169
	02U911	KIT AXLE [OPTION]	100A0169

CRANK CASE



OLD PART



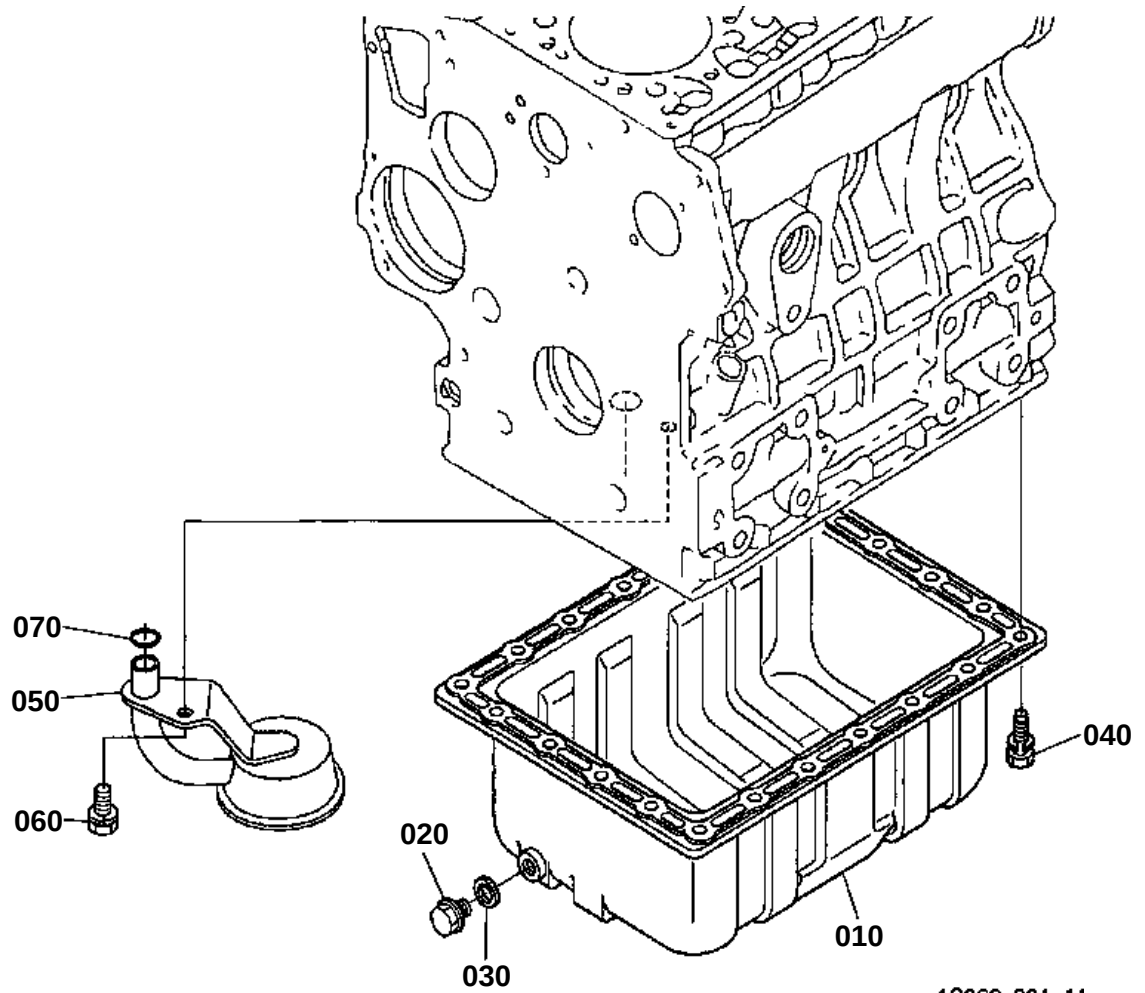
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CRANK CASE

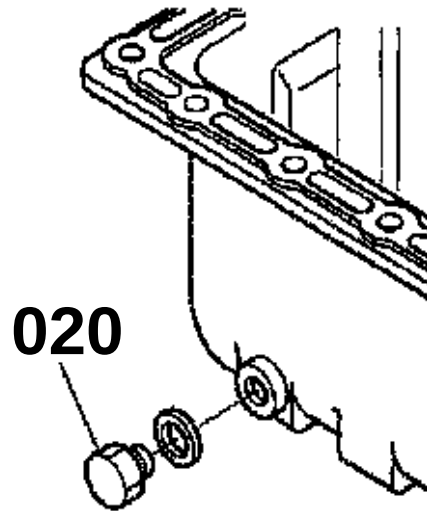
↔ Interchangeable; ≠ not interchangeable; ← new for old; → old for new

REF.No	Part No.	Description	Q'ty	S.No.	I/C	REMARKS	Weight (kgf)	Weight (lb)
010	16613-01016	COMP.CRANKCASE	1	≤3K1851			0	0
010	16613-01017	COMP.CRANKCASE	1	≥3L0007	←		0	0
010	16613-01018	COMP.CRANKCASE	1	≥3N0001	←	D1105-E-ZD	32	70.4
010	1G052-01010	COMP.CRANKCASE	1	≥4A0001		D1105-E2-ZD	0	0
020	15451-96270	CAP SEALING	4				0.001	0.0022
030	15221-03490	CAP SEALING	1				0.02	0.044
040	15261-96010	PLUG	3				0.002	0.0044
050	16683-96020	PLUG	1				0.07	0.154
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	16225-94510	PIN STRAIGHT	2	≤3M1525			0	0
100	05012-00508	PIN STRAIGHT	2	≥3N0001	↔		0.001	0.0022
110	16221-94530	PIN STRAIGHT	2	≤3X9999			0.006	0.0132
110	05012-00814	PIN STRAIGHT	2	≥3Y0001	≠		0.006	0.0132
120	16221-94520	PIN STRAIGHT	2				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	16241-96262	PLUG FUEL CAMSHAFT	1				0.007	0.0154
160	16261-56280	PIN START SPRING	1				0.004	0.0088
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	≤4E9526			0.001	0.0022
220	15321-73340	PIPE WATER RETURN	1				0.016	0.0352
230	01754-50610	BOLT FLANGE	1	≥3L0007			0.006	0.0132
230	01754-50610	BOLT FLANGE	1	≤3Z9999			0.006	0.0132
240	15601-96650	GASKET	1	≥3L0007			0.001	0.0022
240	15601-96650	GASKET	1	≤3Z9999			0.001	0.0022



1G069-001-11

OLD PART



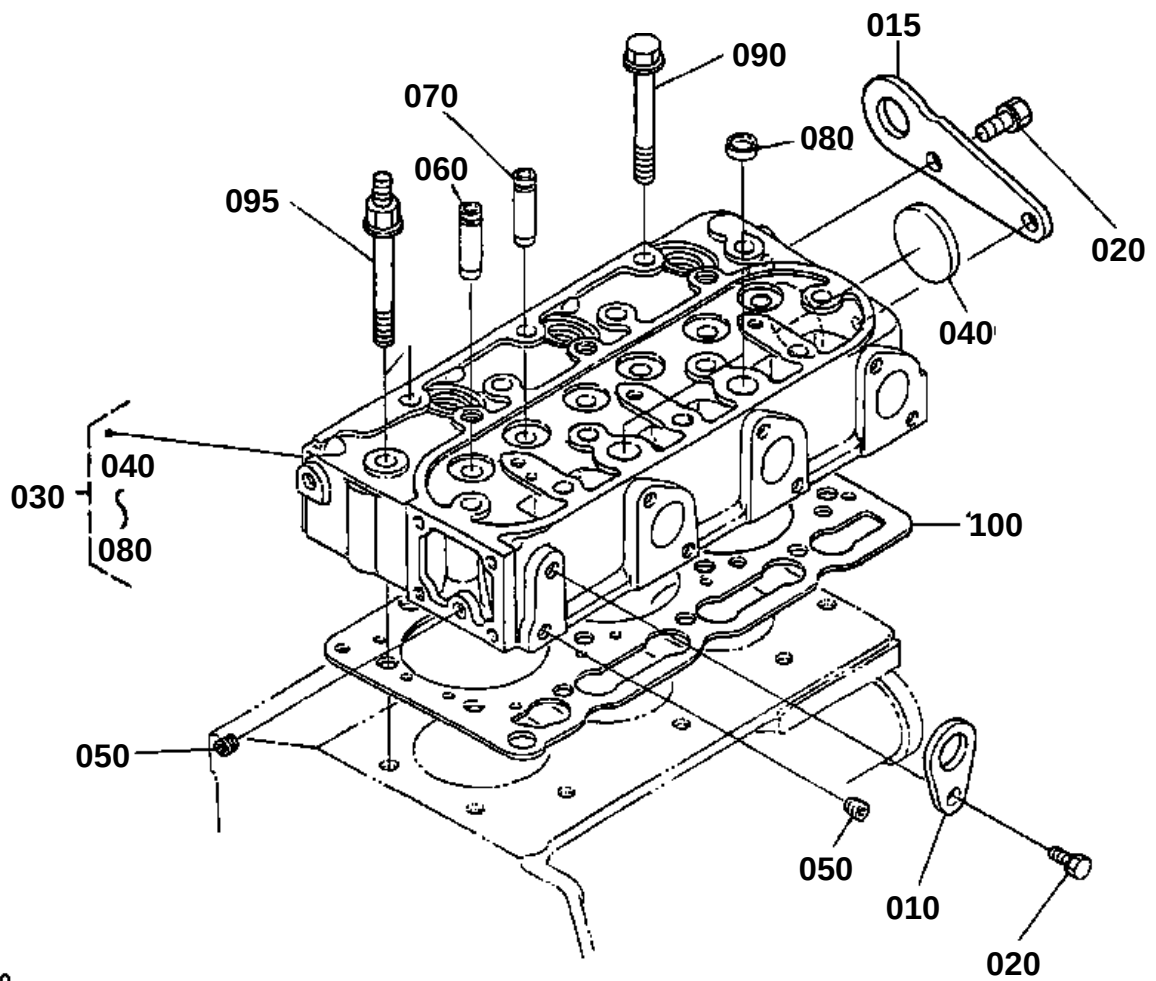
1G069-804-10



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	1G069-01500	COMP.OIL PAN	1				1.38	3.036
020	15221-33750	PLUG	1	≤4J8649			0.032	0.0704
020	16326-33750	PLUG DRAIN	1	≥4L0001	↔		0	0
030	6C090-58960	GASKET	1				0.002	0.0044
040	01023-50612	BOLT	22	≤2S9607			0.005	0.011
040	16221-91120	BOLT	22	≥2U0001	↔		0.005	0.011
050	16261-32114	FILTER OIL	1				0.21	0.462
060	01123-60816	BOLT	1				0.01	0.022
070	04814-00160	O RING	1				0.001	0.0022



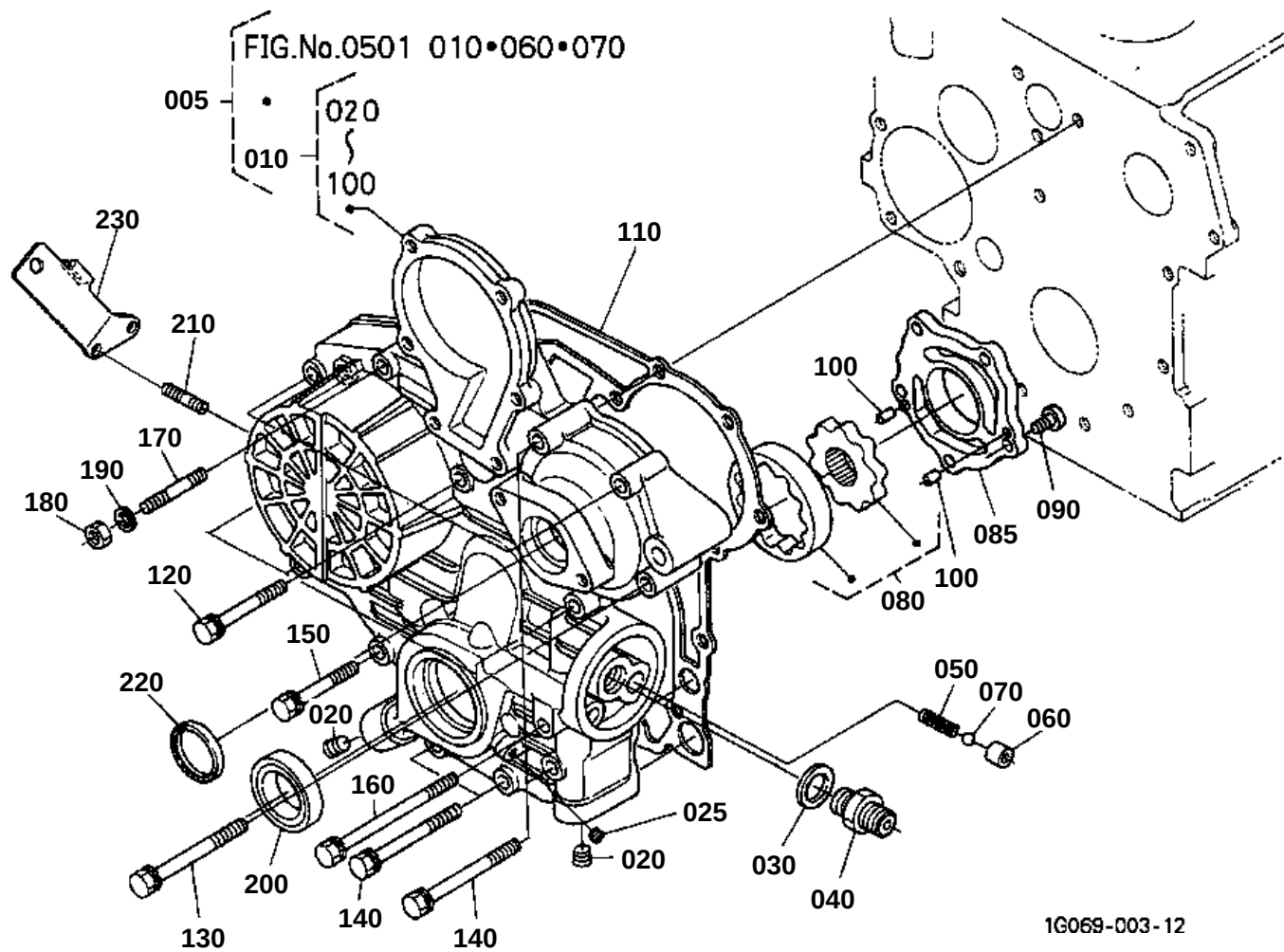
1G069-002-10



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	1				0.04	0.088
015	1G069-01750	HOOK ENGINE	1				0.114	0.2508
020	01123-60814	BOLT	2				0.01	0.022
030	16032-03042	COMP.CYLINDER HEAD	1	≤1N8307			9.2	20.24
030	1G065-03040	COMP.CYLINDER HEAD	1	≥1Q0006	≠		9.4	20.68
040	15321-96260	CAP SEALING	1				0.001	0.0022
050	15261-96010	PLUG	2				0.002	0.0044
060	16241-13540	GUIDE INLET VALVE	3	≤3Q9649			0.02	0.044
060	16261-13540	GUIDE INLET VALVE	3	≥3S0001	↔		0.02	0.044
070	16241-13560	GUIDE EXHAUST VALVE	3	≤3Q9649			0.01	0.022
070	16261-13560	GUIDE EXHAUST VALVE	3	≥3S0001	↔		0.019	0.0418
080	15261-03370	CAP SEALING	2				0.005	0.011
090	16241-03450	BOLT CYLINDER HEAD	12				0.07	0.154
095	16216-03450	BOLT CYLINDER HEAD	2				0.07	0.154
100	1E038-03310	GASKET CYL.HEAD	1	≤4E9526			0.07	0.154
100	1G063-03310	GASKET CYL.HEAD	1	≥4G0001	≠		0	0

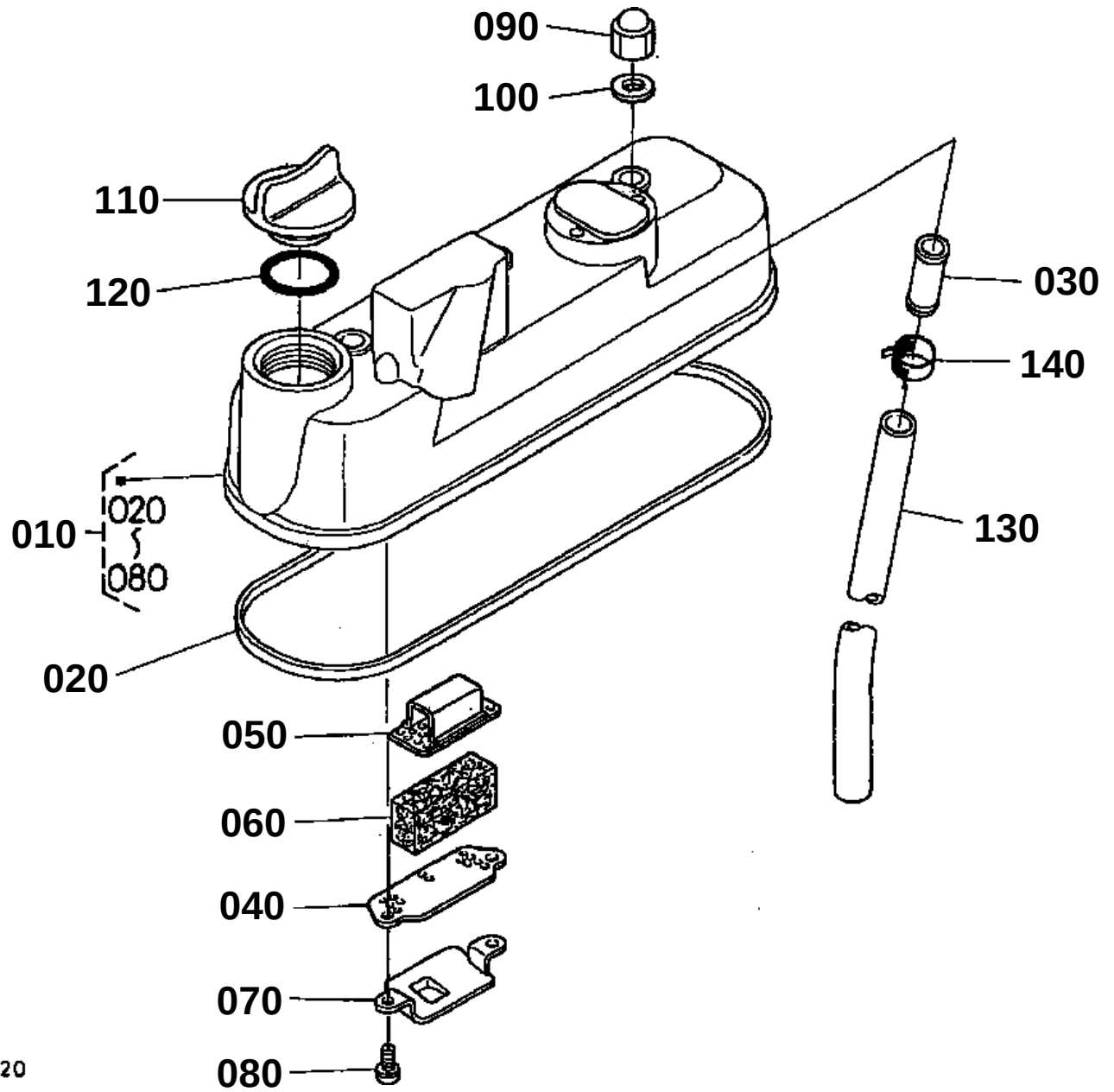




GEAR CASE

↔ 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)
005	16216-04017	ASSY CASE GEAR	1				3.46	7.612
010	16216-04026	COMP.CASE GEAR	1				2.45	5.39
020	16241-96020	PLUG	2				0.015	0.033
025	15521-96020	PLUG	1				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				0.032	0.0704
070	07715-00201	BALL	1				0.008	0.0176
080	16241-35070	ASSY ROTOR OIL PUMP	1				0.27	0.594
085	16251-35130	COVER OIL PUMP	1				0.09	0.198
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	01023-50665	BOLT	1				0.015	0.033
160	16241-91040	BOLT	1				0.015	0.033
170	16245-91530	STUD	1				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	01513-50618	STUD	2	≤3B0061			0.005	0.011
210	16245-91540	STUD	2	≥3C0011	≠		0.005	0.011
220	16264-83342	COVER GEAR CASE	1				0.01	0.022
230	K3511-58052	SUPPORT ACCEL.WIRE	1				0.09	0.198



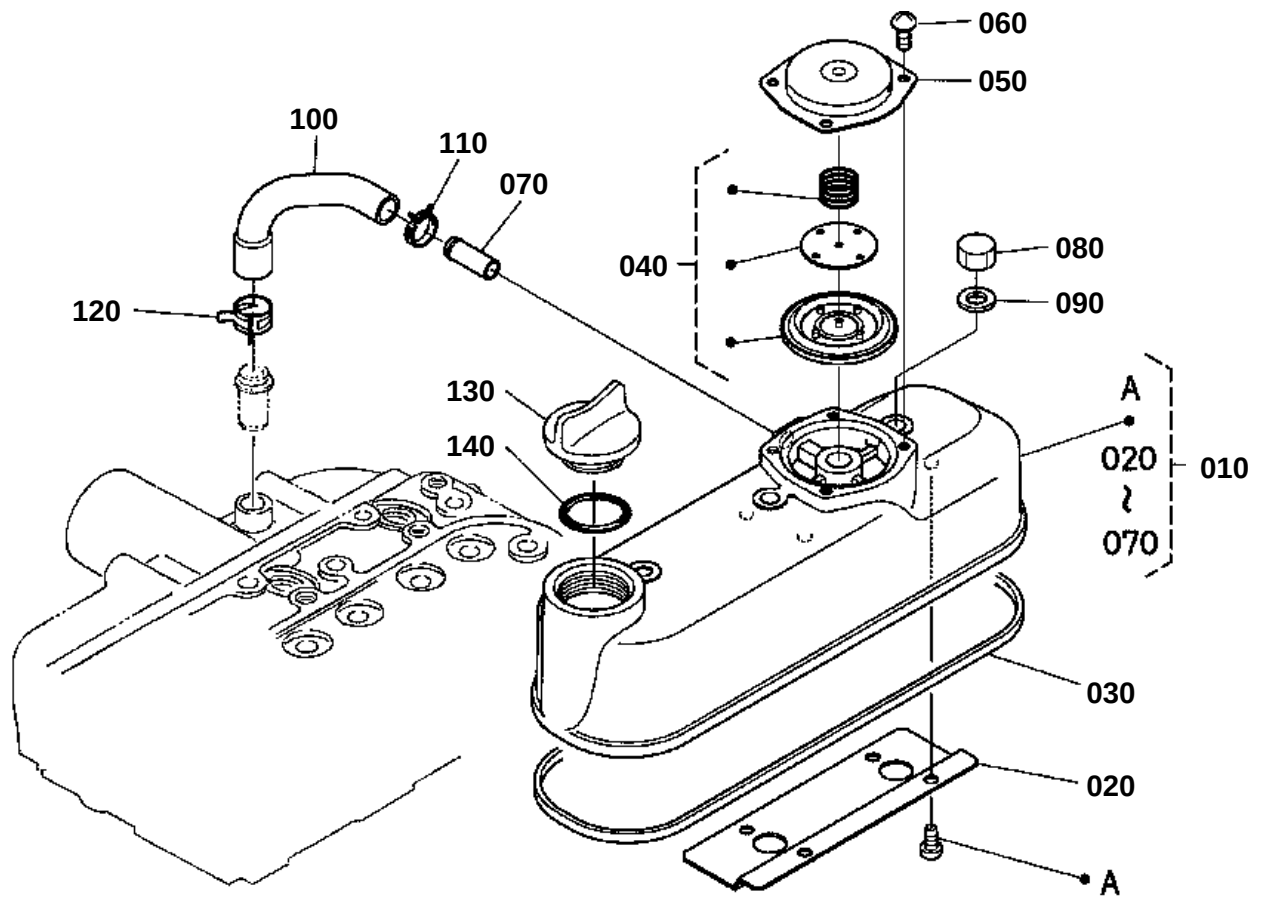
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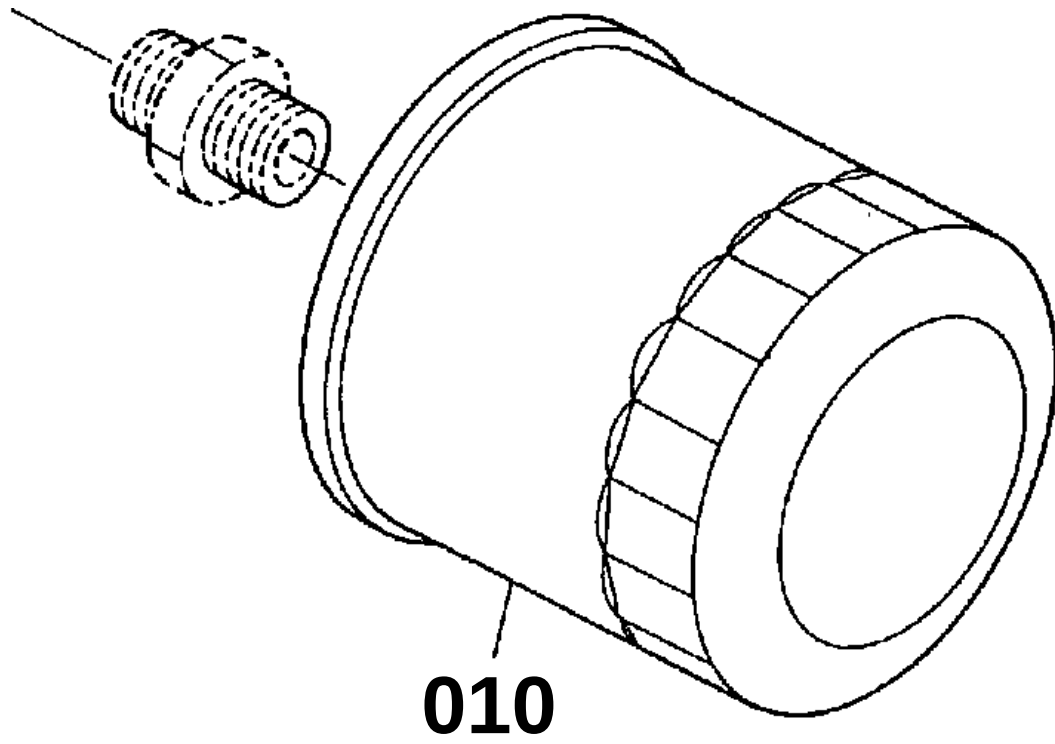
HEAD COVER
[D1105-E-ZD]

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REF.No	Part No.	Description	Q'ty	S.No.	I/C	REMARKS	Weight (kgf)	Weight (lb)
010	16261-14503	ASSY COVER CYL.HEAD	1				0.78	1.716
020	16261-14520	GASKET HEAD COVER	1				0.01	0.022
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	3				0.01	0.022
100	15951-96660	GASKET	3				0.001	0.0022
110	15852-33140	PLUG OIL FILLER	1	<=2K0898			0.038	0.0836
110	E9151-33140	PLUG OIL FILLER	1	>=2L0006	↔		0.017	0.0374
120	04814-50300	O RING	1				0.001	0.0022
130	16271-05510	PIPE BREATHER	1				0.06	0.132
140	16259-05580	CLAMP HOSE	1				0.03	0.066



1G995-002-10



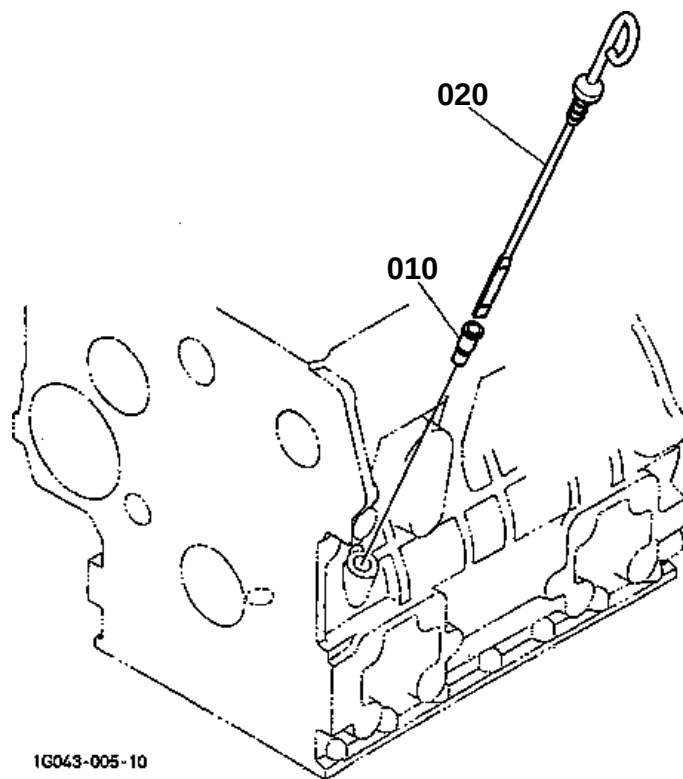
16615-003-10



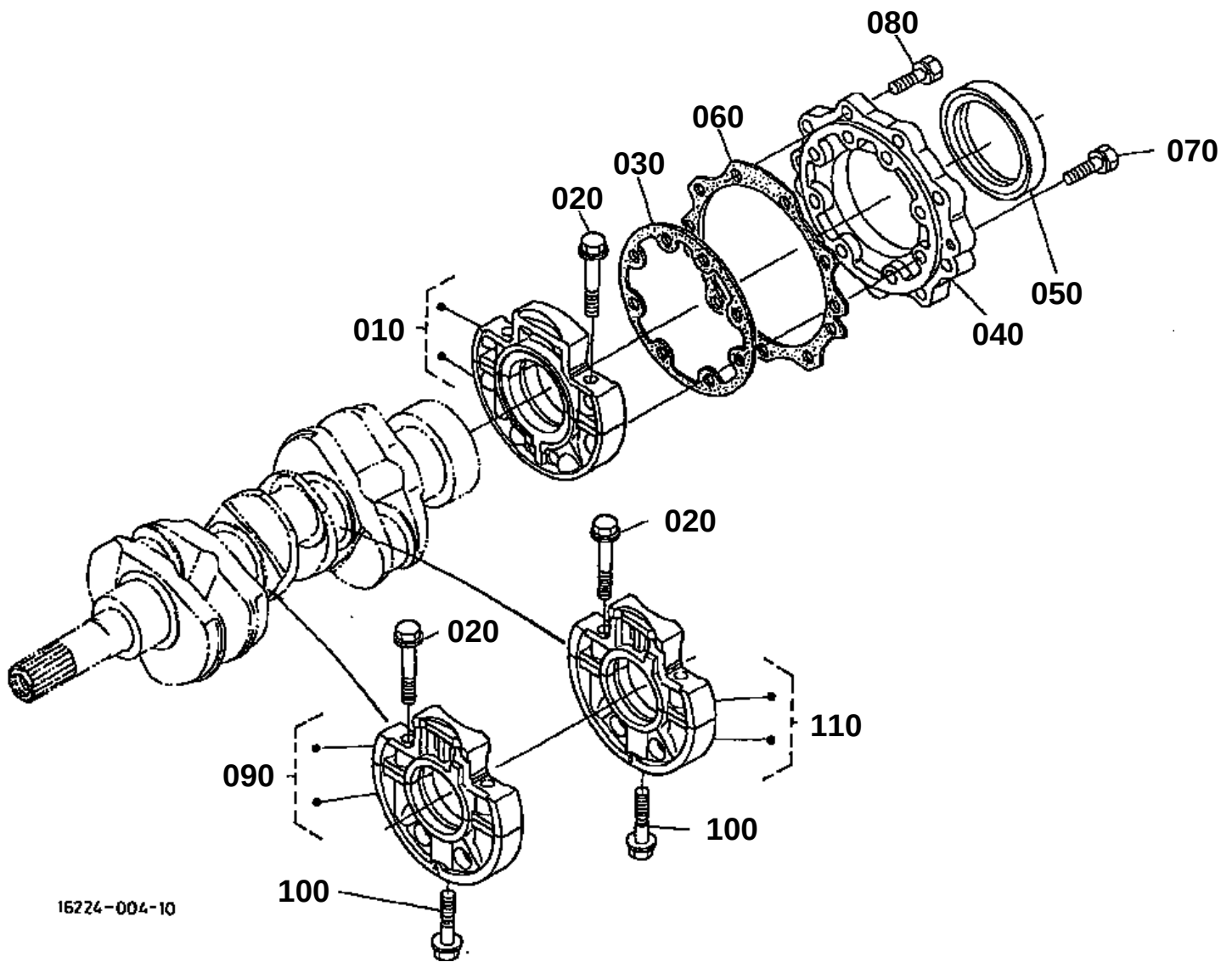
OIL FILTER

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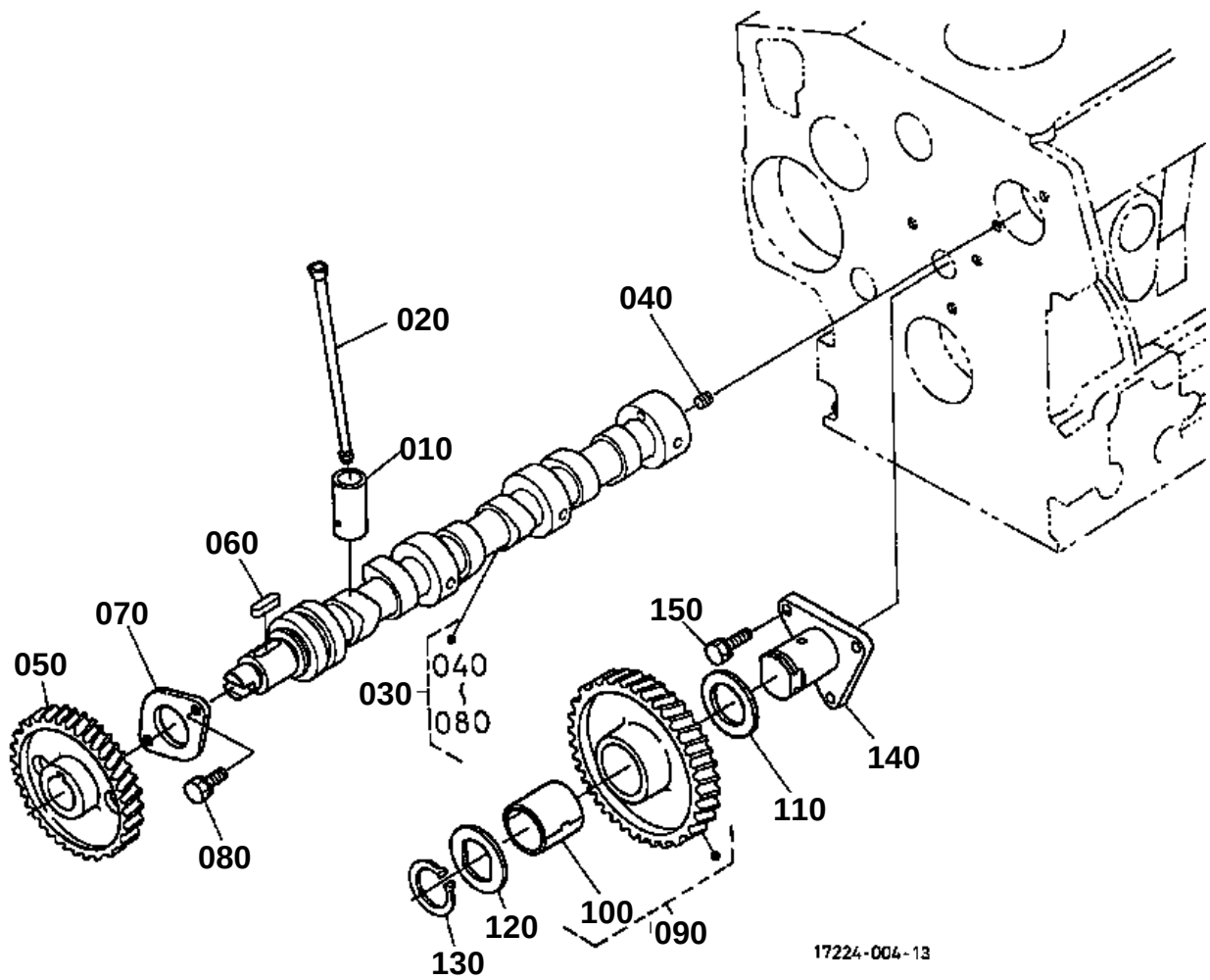
REF.No	Part No.	Description	Q'ty	S.No.	I/C	REMARKS	Weight (kgf)	Weight (lb)
010	15241-32090	ASSY CARTRIDGE OIL	1				0.35	0.77



1G043-005-10



16224-004-10



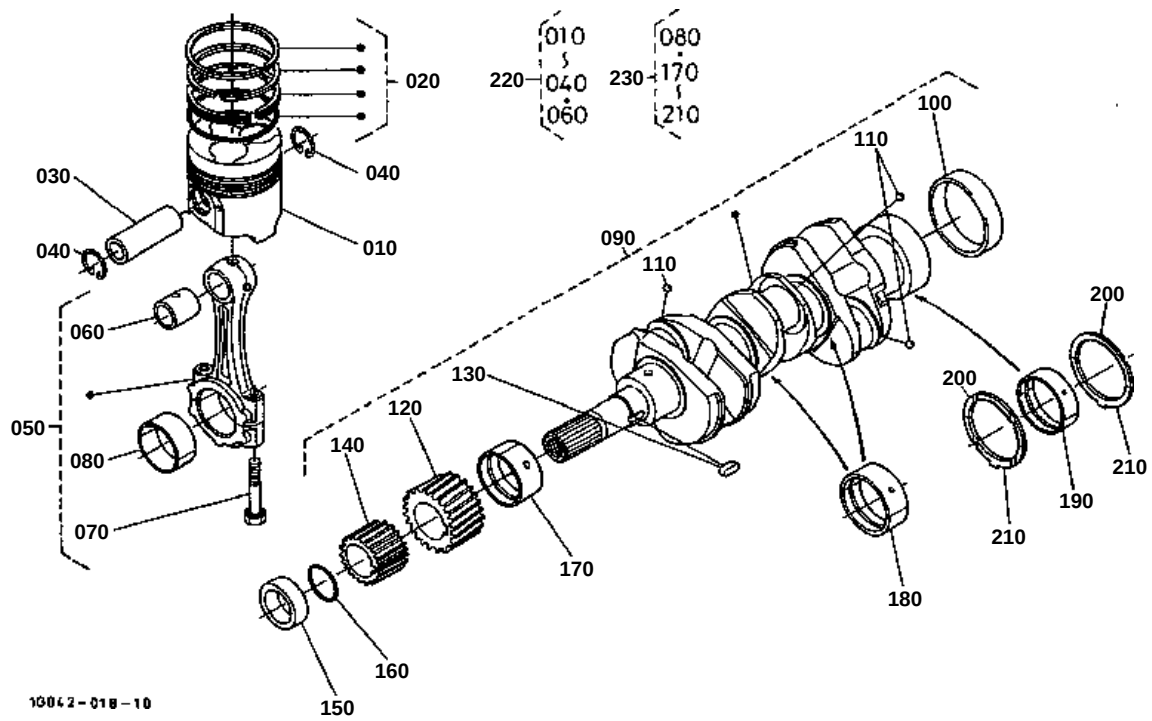
17224-004-13



CAMSHAFT AND IDLE GEAR SHAFT

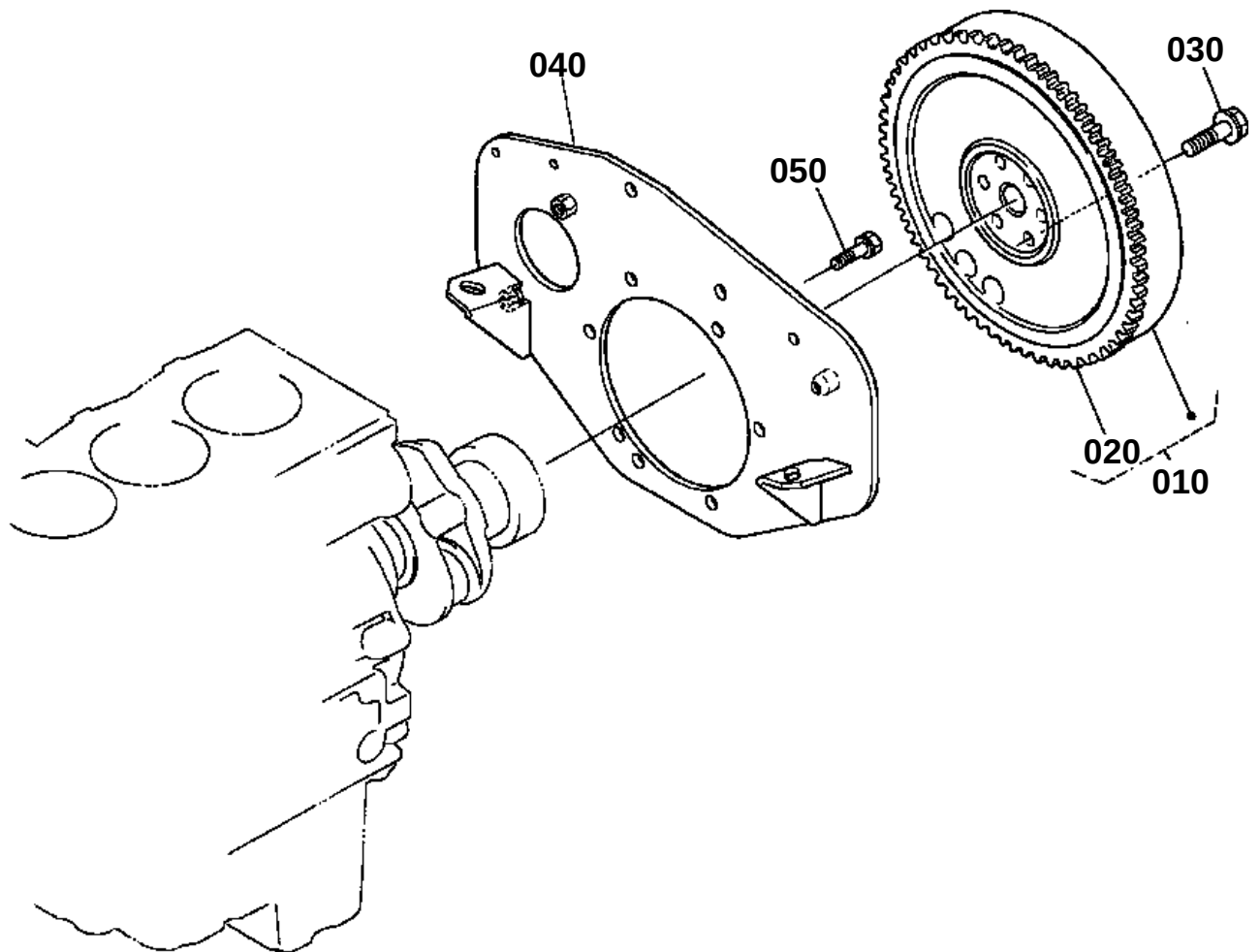
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REF.No	Part No.	Description	Q'ty	S.No.	I/C	REMARKS	Weight (kgf)	Weight (lb)
010	16261-15550	TAPPET	6				0.035	0.077
020	16241-15110	PUSH ROD	6				0.03	0.066
030	16261-16910	ASSY CAMSHAFT	1				1.7	3.74
040	15521-93610	SCREW SET	1				0.002	0.0044
050	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	01023-50616	BOLT	2				0.005	0.011
090	16251-24010	COMP GEAR IDLE	1	≤2X0007			0.63	1.386
090	16271-24010	COMP GEAR IDLE	1	≥2Y0003	←		0.6	1.32
100	16251-24980	BUSH IDLE GEAR	1				0.035	0.077
110	16251-24360	COLLAR IDLE GEAR	1	≤2X0007			0.012	0.0264
110	16241-24360	COLLAR IDLE GEAR	1	≥2Y0003	←		0.01	0.022
120	15741-24370	COLLAR IDLE GEAR	1	≤2X0007			0.015	0.033
120	16241-24370	COLLAR IDLE GEAR	1	≥2Y0003	←		0.012	0.0264
130	15741-24320	CIR CLIP IDLE GEAR	1	≤2X0007			0.01	0.022
130	16241-24320	CIR CLIP IDLE GEAR	1	≥2Y0003	←		0.003	0.0066
140	16251-24250	SHAFT IDLE GEAR	1	≤2X0007			0.36	0.792
140	16241-24250	SHAFT IDLE GEAR	1	≥2Y0003	←		0.255	0.561
150	01023-50616	BOLT	3				0.005	0.011

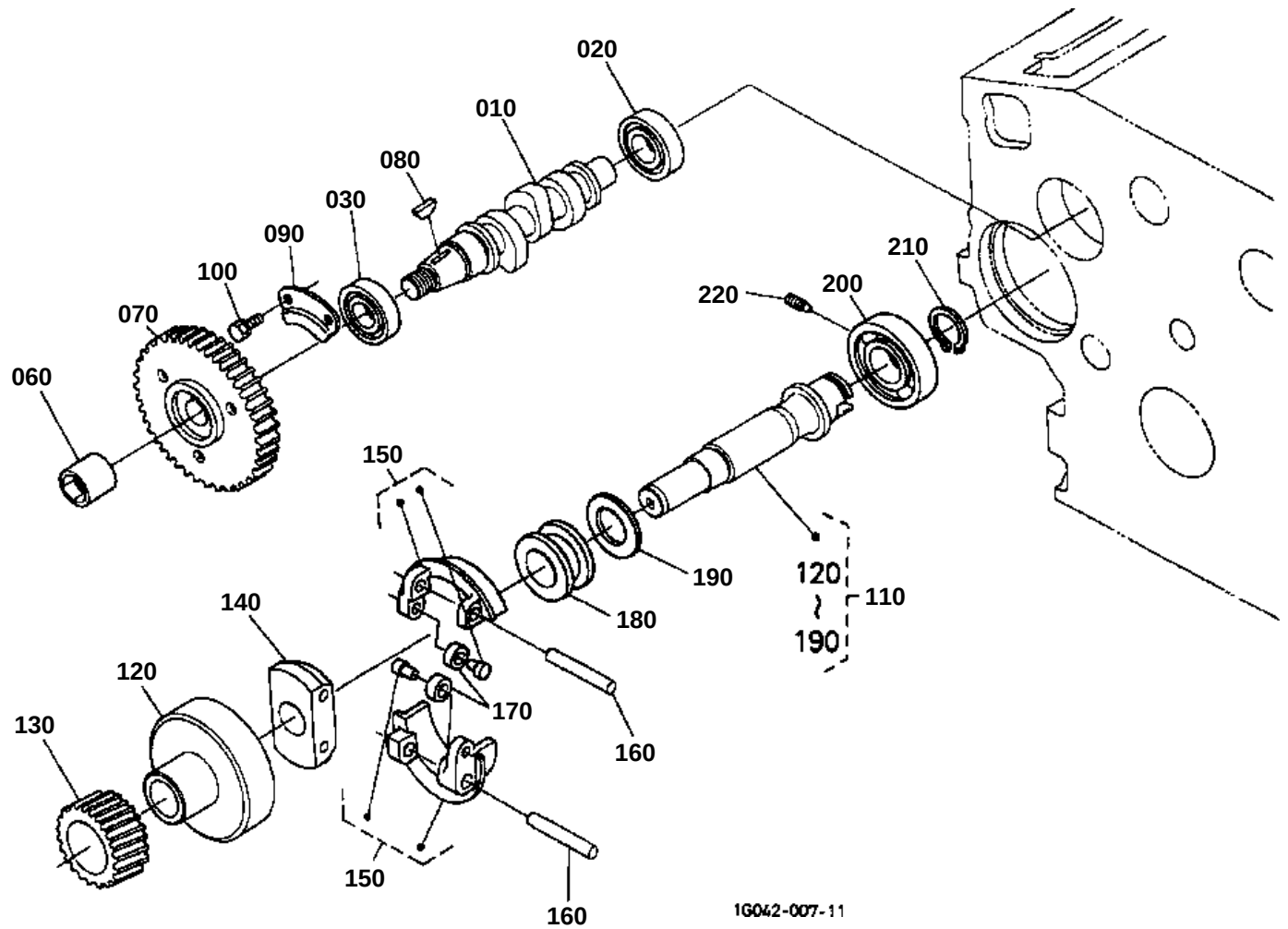


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REF.No	Part No.	Description	Q'ty	S.No.	I/C	REMARKS	Weight (kgf)	Weight (lb)
010	16060-21110	PISTON	3			STD	0.4	0.88
010	16060-21910	PISTON	3			+0.50mm	0.415	0.913
020	16261-21050	ASSY PISTON RING	3			STD	0.042	0.0924
020	16261-21090	ASSY PISTON RING	3			+0.50mm	0.05	0.11
030	16241-21310	PIN PISTON	3				0.135	0.297
040	16241-21330	CIR CLIP PISTON PIN	6				0.002	0.0044
050	16241-22012	ASSY ROD CONNECTING	3				0.545	1.199
060	16241-21982	BUSH PISTON PIN	3				0.03	0.066
070	16241-22142	BOLT CONNECTING ROD	6				0.024	0.0528
080	16241-22310	METAL CRANKPIN	3			STD SET	0.038	0.0836
080	16241-22970	METAL CRANKPIN	3			-0.20mm SET	0.08	0.176
080	16241-22980	METAL CRANKPIN	3			-0.40mm SET	0.1	0.22
090	16265-23013	COMP.CRANKSHAFT	1	≤2X0877			8.2	18.04
090	16261-23013	COMP.CRANKSHAFT	1	≥2Y0003	←		9.58	21.076
100	16241-23280	SLEEVE CRANKSHAFT	1				0.06	0.132
110	07715-00401	BALL	3				0.001	0.0022
120	16241-24110	GEAR CRANK	1				0.15	0.33
130	16271-95230	KEY	1				0.005	0.011
140	16241-35630	GEAR OIL PUMP DRIVE	1				0.102	0.2244
150	16271-23250	COLLAR CRANKSHAFT	1				0.055	0.121
160	04814-10280	RING	1				0.001	0.0022
170	16241-23470	METAL CRANKSHAFT	1			STD	0.06	0.132
170	16241-23910	METAL CRANKSHAFT	1			-0.20mm	0.03	0.066
170	16241-23920	METAL CRANKSHAFT	1			-0.40mm	0.068	0.1496
180	16241-23480	METAL CRANKSHAFT	2			STD SET	0.05	0.11
180	16241-23930	METAL CRANKSHAFT	2			-0.20mm SET	0.1	0.22
180	16241-23940	METAL CRANKSHAFT	2			-0.40mm SET	0.05	0.11
190	16292-23490	METAL CRANKSHAFT	1			STD SET	0.07	0.154
190	16292-23860	METAL CRANKSHAFT	1			-0.20mm SET	0.05	0.11
190	16292-23870	METAL CRANKSHAFT	1			-0.40mm SET	0.05	0.11
200	15521-23530	METAL SIDE	2			STD	0.01	0.022
200	15521-23950	METAL SIDE	2			+0.20mm	0.01	0.022
200	15521-23960	METAL SIDE	2			+0.40mm	0.01	0.022
210	19202-23540	METAL SIDE	2			STD	0.01	0.022
210	19202-23970	METAL SIDE	2			+0.20mm	0.01	0.022
210	19202-23980	METAL SIDE	2			+0.40mm	0.01	0.022
220	07916-26862	KIT PISTON-RING	3			STD	0	0
220	07916-26872	KIT PISTON-RING	3			+0.50mm	0	0
230	07916-28240	KIT METAL ENGINE	1			STD	0.1	0.22
230	07916-28760	KIT METAL ENGINE	1			-0.20mm/+0.20mm	0.34	0.748
230	07916-28770	KIT METAL ENGINE	1			-0.40mm/+0.40mm	0.36	0.792



1G069-004-10

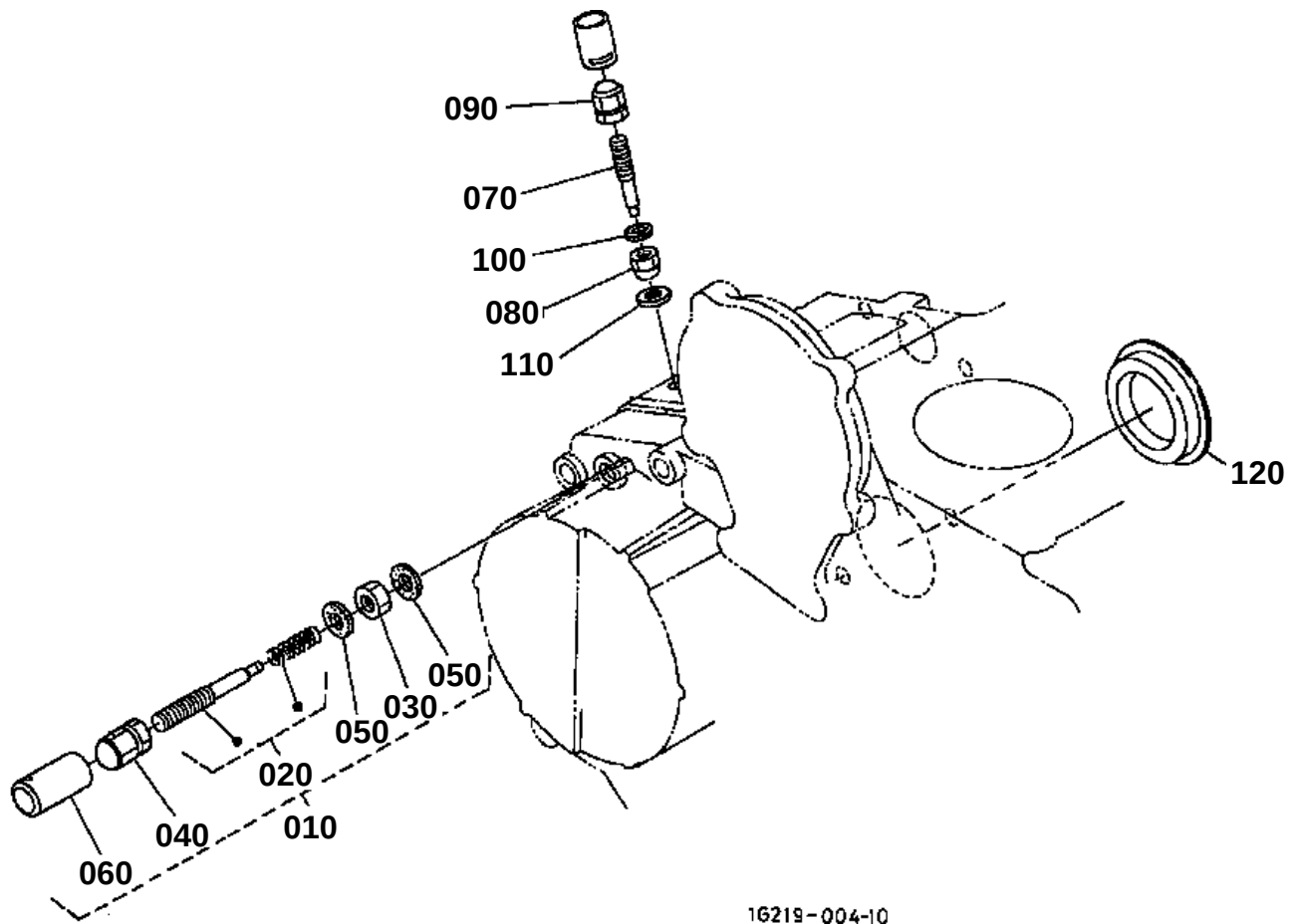




FUEL CAMSHAFT AND GOVERNOR SHAFT

↔ 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	16020-16170	CAMSHAFT FUEL	1				0.38	0.836
020	08103-06202	BEARING BALL	1	<=2V0293			0.05	0.11
020	16261-97300	BEARING BALL	1	>=2W0003	≠		0.044	0.0968
030	08153-06204	BEARING BALL	1				0.11	0.242
040	99999-99999	BLANK	0				0	0
050	99999-99999	BLANK	0				0	0
060	16241-92330	NUT	1				0.035	0.077
070	16272-51150	GEAR INJECTION PUMP	1				0.49	1.078
080	16241-95230	KEY WOODRUFF	1				0.001	0.0022
090	16241-16320	STOPPER FUEL.C/SHAFT	1				0.04	0.088
100	01023-50616	BOLT	2				0.005	0.011
110	16265-55013	ASSY SHAFT GOVERNOR	1				1.22	2.684
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	<=2V0293			0.146	0.3212
200	16261-97320	BEARING BALL	1	>=2W0003	≠		0.14	0.308
210	16271-55410	CIR CLIP GOV.SHAFT	1				0.005	0.011
220	16241-55554	SCREW SET	1				0.007	0.0154



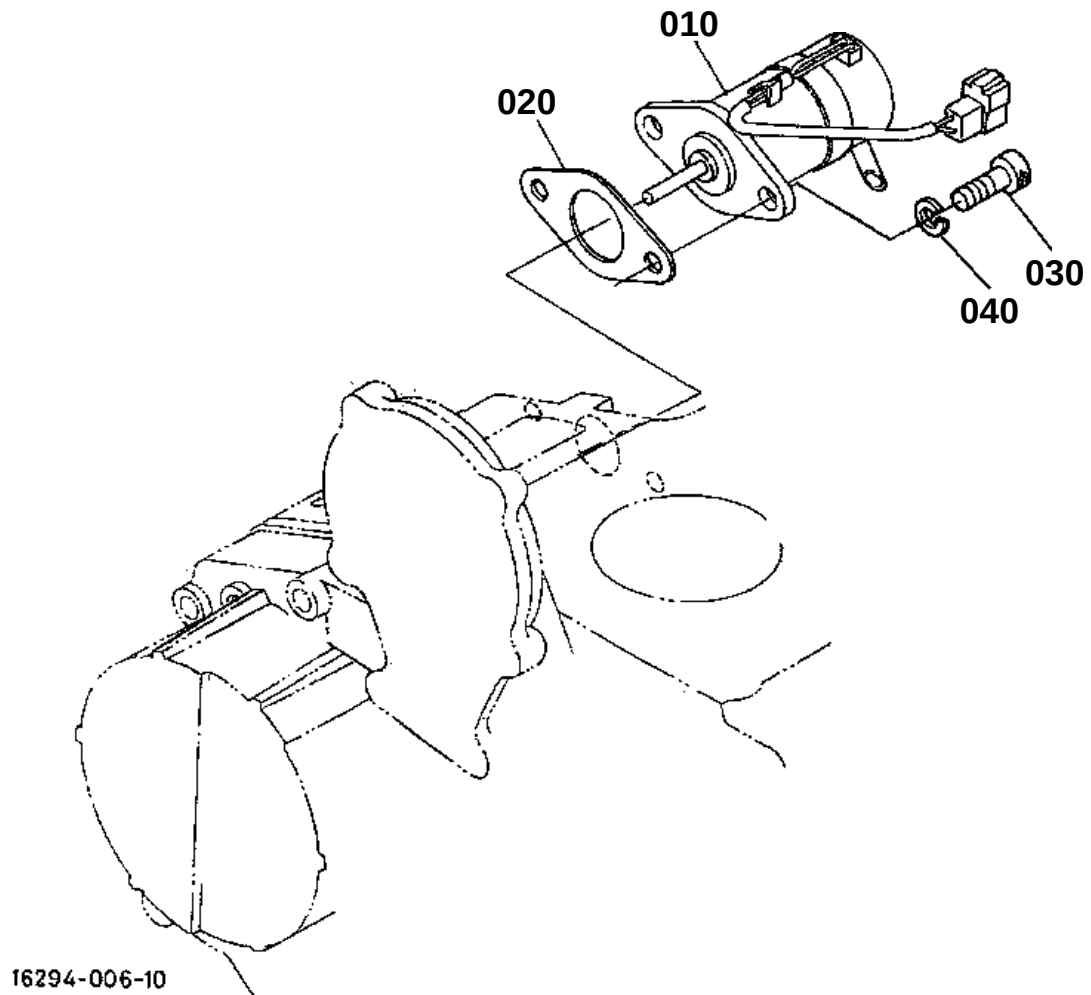
16219-004-10

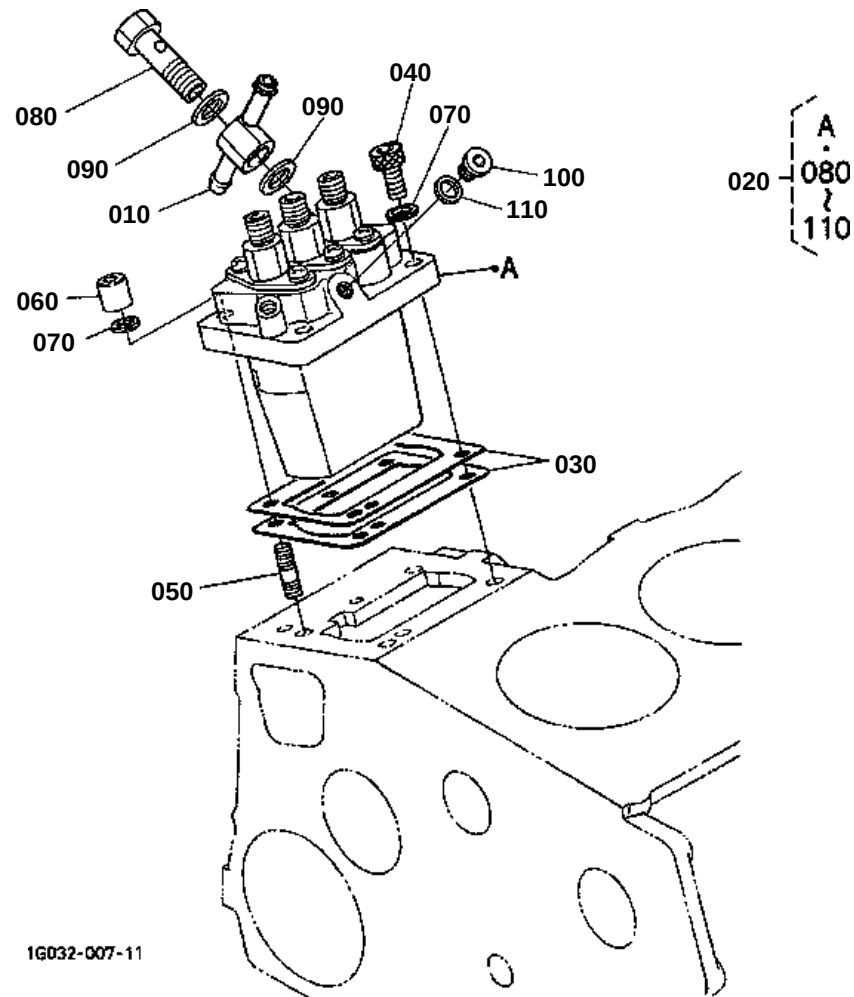


IDLE APPARATUS

↔ 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	≤3X9999			0.025	0.055
010	16282-54092	APPARATUS IDLING	1	≥3Y0001	←		0	0
020	16282-54100	ASSY BOLT ADJUSTING	1	≤3X9999			0.01	0.022
020	16282-54102	ASSY BOLT ADJUSTMENT	1	≥3Y0001	←		0	0
030	15841-92020	NUT	1				0.004	0.0088
040	15852-92330	NUT	1				0.005	0.011
050	15601-96650	GASKET	2				0.001	0.0022
060	16221-54420	CAP	1				0.001	0.0022
070	16241-54120	BOLT ADJUSTING	1	≤3X9999			0.005	0.011
070	16241-54122	BOLT ADJUSTING	1	≥3Y0001	←		0.005	0.011
080	1G031-54210	NUT LOCK	1				0.003	0.0066
090	15852-92330	NUT	1				0.005	0.011
100	15601-96650	GASKET	1				0.001	0.0022
110	1G031-96650	GASKET	1	≤3B0061			0	0
110	1G021-96650	GASKET	1	≥3C0011	↔		0.001	0.0022
120	16264-83152	COVER HYDRAULIC PUMP	1				0.028	0.0616



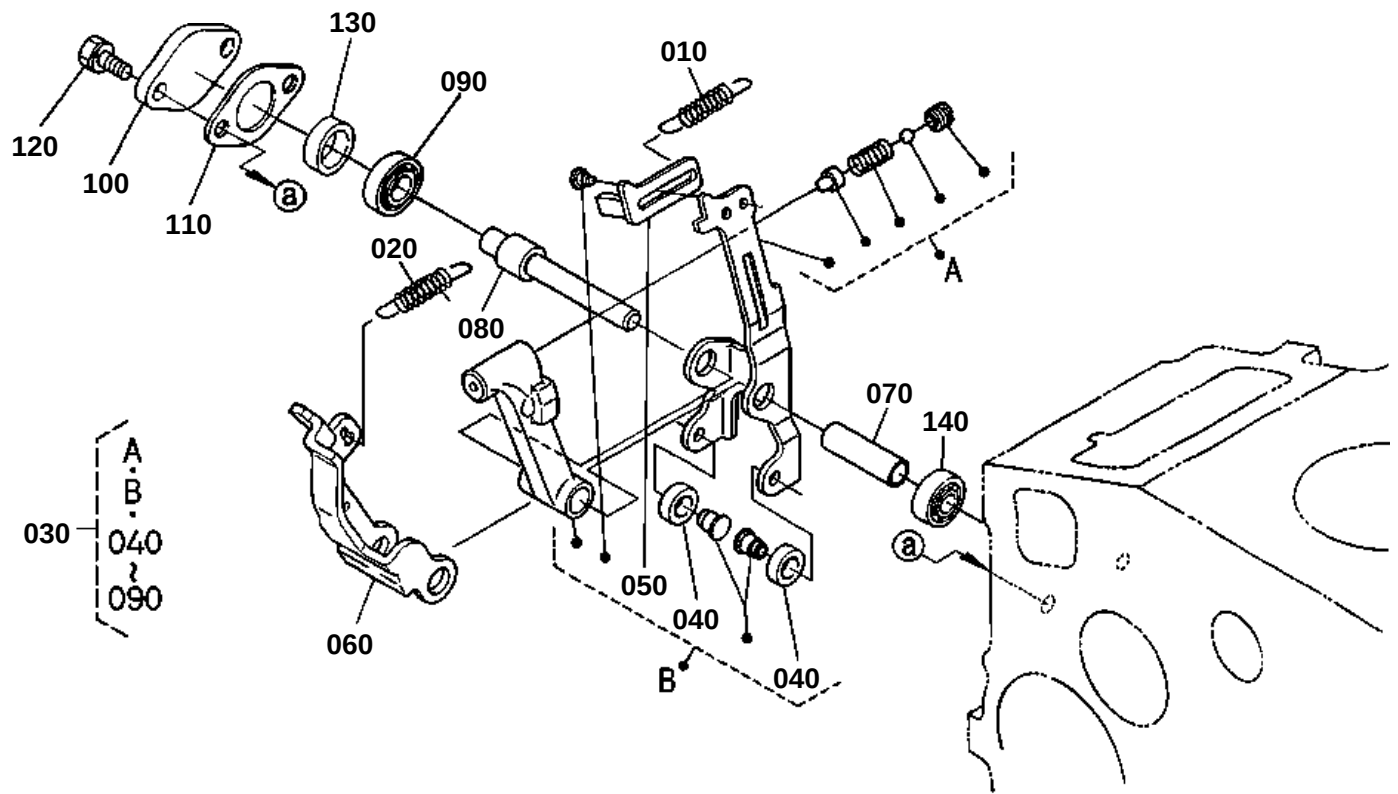




INJECTION PUMP

↔ 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	16032-51010	ASSY PUMP INJECTION	1				1	2.2
030	16006-52092	SHIM INJECTION PUMP	1			0.20mm	0.004	0.0088
030	16006-52112	SHIM INJECTION PUMP	1			0.25mm	0.004	0.0088
030	16006-52122	SHIM INJECTION PUMP	1			0.30mm	0.006	0.0132
040	01311-10620	BOLT HEX-SOC-HD	2				0.012	0.0264
050	15841-91500	STUD	2				0.02	0.044
060	15841-92320	NUT	2				0.01	0.022
070	04512-60060	WASHER SPRING	4				0.001	0.0022
080	16271-51320	SCREW HOLLOW	1				0.031	0.0682
090	15841-96650	GASKET	2				0.001	0.0022
100	16030-96010	PLUG	1				0.008	0.0176
110	15861-96650	GASKET	1				0.001	0.0022

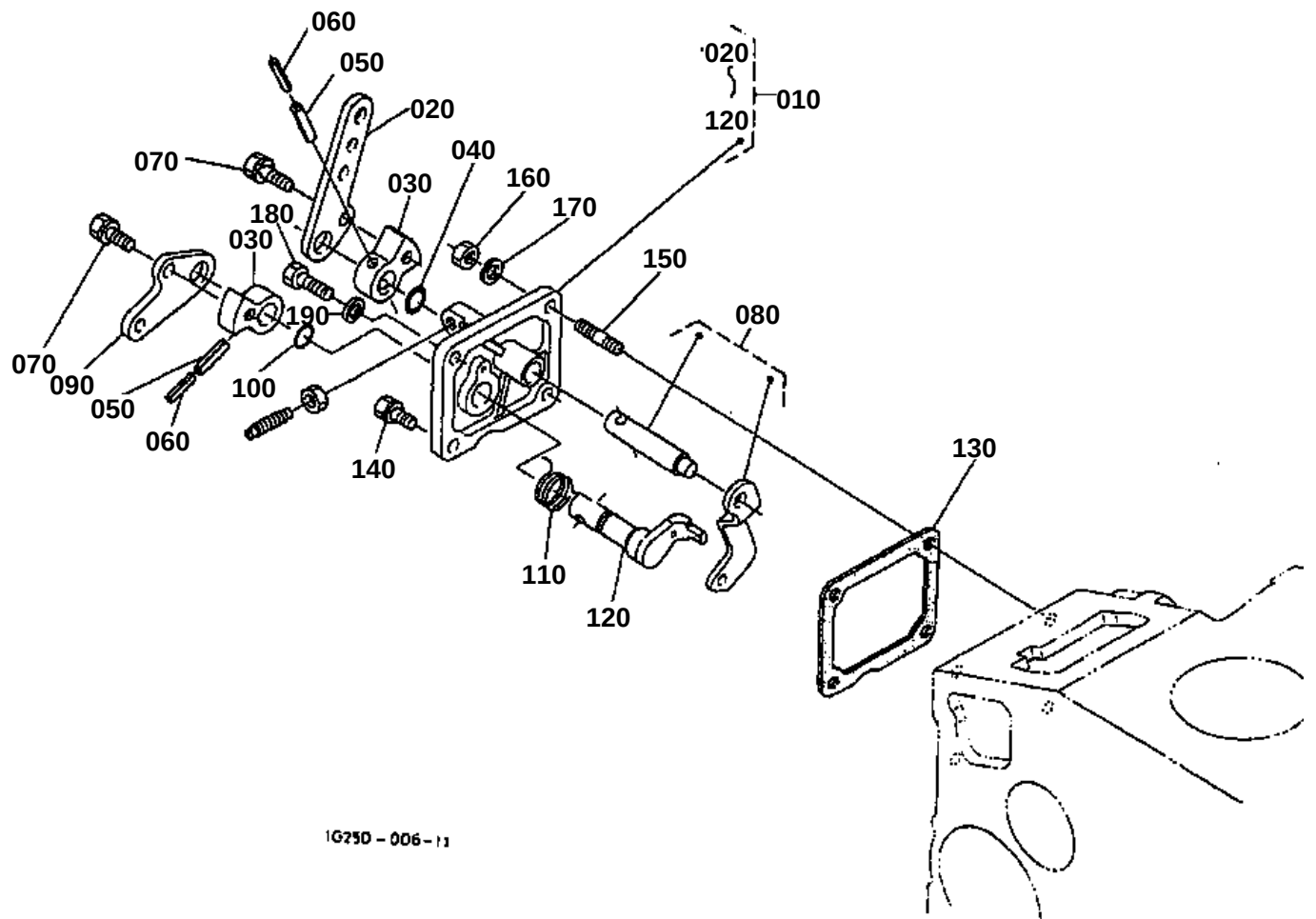


12615-004-14



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

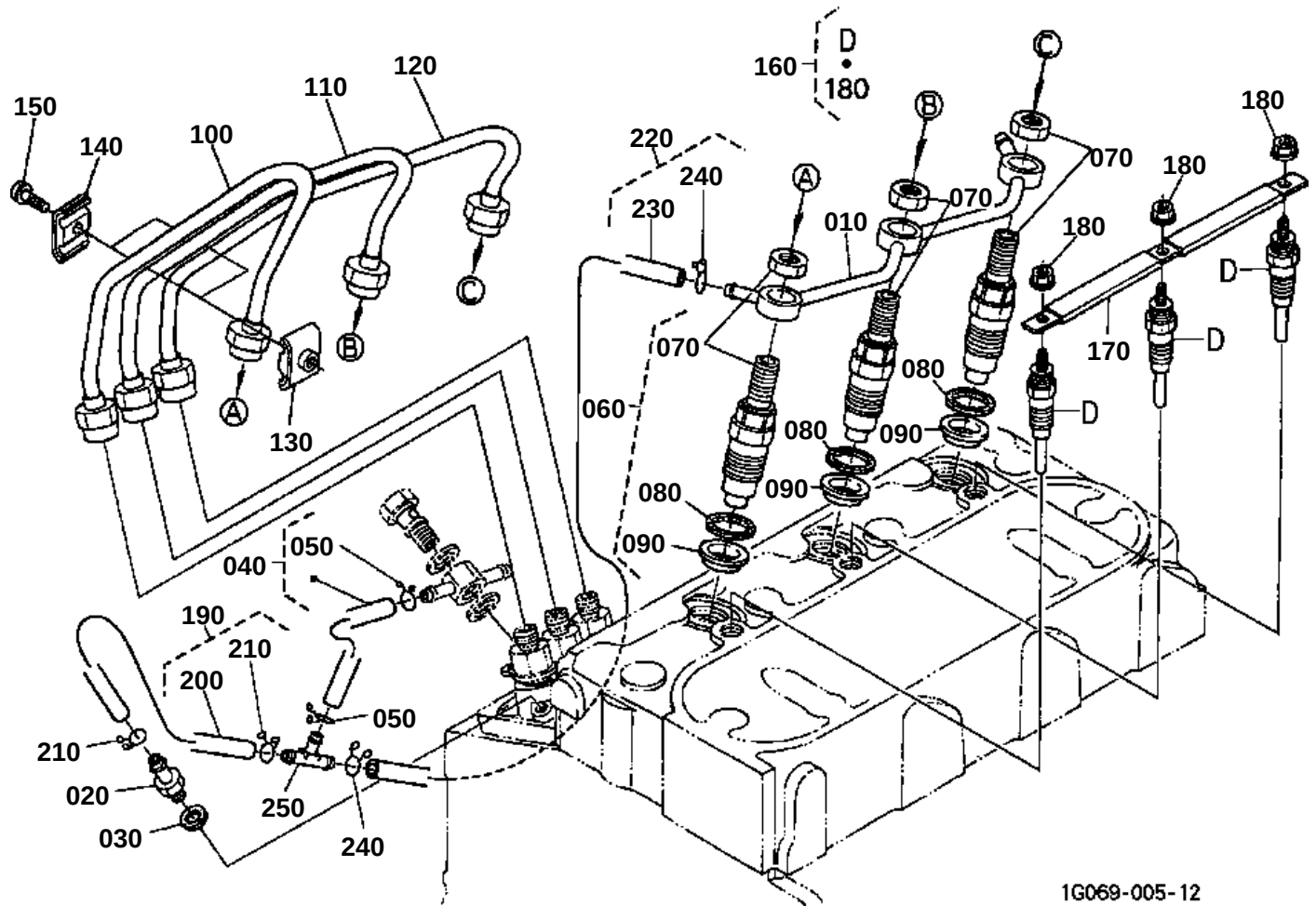
REF.No	Part No.	Description	Q'ty	S.No.	I/C	REMARKS	Weight (kgf)	Weight (lb)
010	16261-56480	SPRING START	1				0.002	0.0044
020	16285-56412	SPRING GOVERNOR	1				0.022	0.0484
030	1G069-56012	ASSY LEVER FORK	1	≤3M1525			0	0
030	1G069-56013	ASSY LEVER FORK	1	≥3L0007	←		0.26	0.572
040	19484-55440	ROLLER	1				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 PLATEC**

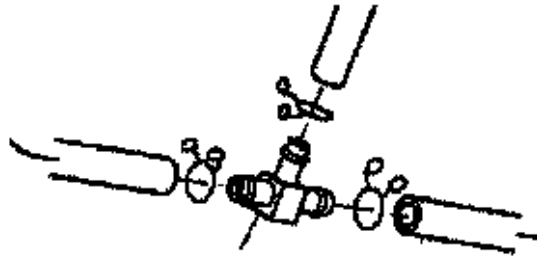
↔ Interchangeable; ≠ not interchangeable; ← new for old; → old for new

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	04814-10070	O RING	1				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	1				0.005	0.011
150	16245-91540	STUD	2				0.005	0.011
160	02056-50060	NUT	2				0.002	0.0044
170	04512-60060	WASHER SPRING	2				0.001	0.0022
180	01053-50618	BOLT	1				0.006	0.0132
190	15601-96650	GASKET	2				0.001	0.0022



1G069-005-12

OLD PART



250

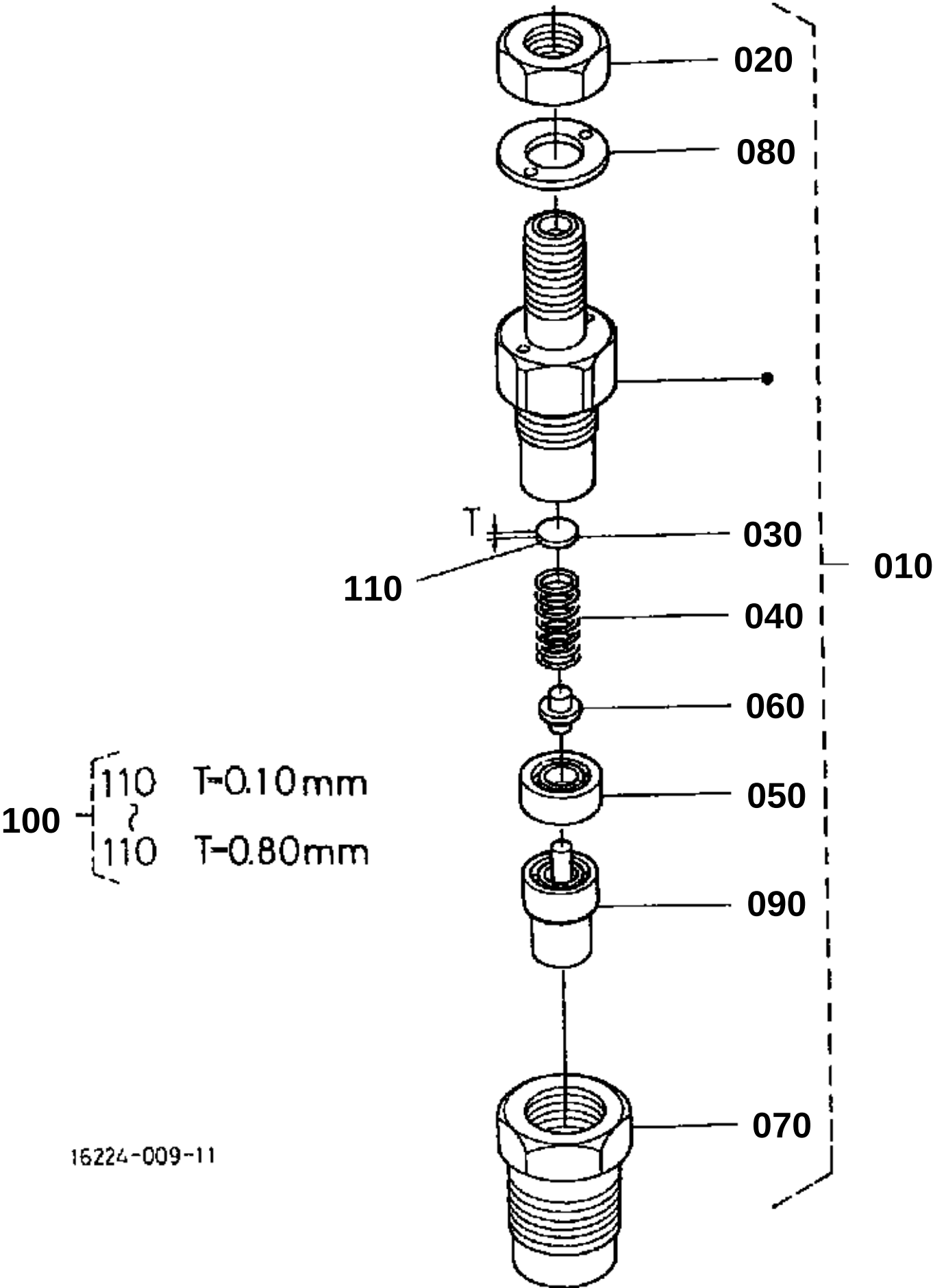
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NOZZLE HOLDER AND GLOW PLUG

↔ 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	16261-42502	ASSY PIPE OVER FLOW	1				0.04	0.088
020	15841-51360	SCREW AIR BREEDER	1				0.008	0.0176
030	15601-96650	GASKET	1				0.001	0.0022
040	17208-42500	ASSY PIPE OVER FLOW	1				0.007	0.0154
050	14971-42750	CLIP PIPE	2				0.001	0.0022
060	16032-53900	KIT HOLDER NOZZLE	3				0.16	0.352
070	16032-53000	ASSY HOLDER NOZZLE	3				0.14	0.308
080	15841-53622	GASKET	3				0.002	0.0044
090	19077-53650	SEAL HEAT	3				0.005	0.011
100	16231-53712	PIPE INJECTION	1				0.12	0.264
110	16231-53722	PIPE INJECTION	1				0.12	0.264
120	16231-53732	PIPE INJECTION	1				0.12	0.264
130	15841-53850	CLAMP PIPE	2				0.01	0.022
140	15841-53860	CLAMP PIPE	2				0.009	0.0198
150	03024-50520	SCREW WITH WASHER	2				0.004	0.0088
160	16851-65510	GLOW PLUG	3				0.02	0.044
170	16261-65560	CORD GLOW PLUG	1				0.01	0.022
180	02761-50040	NUT FLANGE	3				0.002	0.0044
190	16282-42020	ASSY PIPE OVER FLOW	1				0.01	0.022
200	09661-40040	TUBE FUEL	1				0.005	0.011
210	14971-42750	CLIP PIPE	2				0.001	0.0022
220	17208-42030	ASSY PIPE OVER FLOW	1				0.006	0.0132
230	09661-40100	TUBE FUEL	1				0.006	0.0132
240	14971-42750	CLIP PIPE	2				0.001	0.0022
250	K3511-58390	JOINT T-PIPE	1	≤4J8649			0.001	0.0022
250	1C020-42360	JOINT T-PIPE	1	≥4L0001	≠		0.002	0.0044



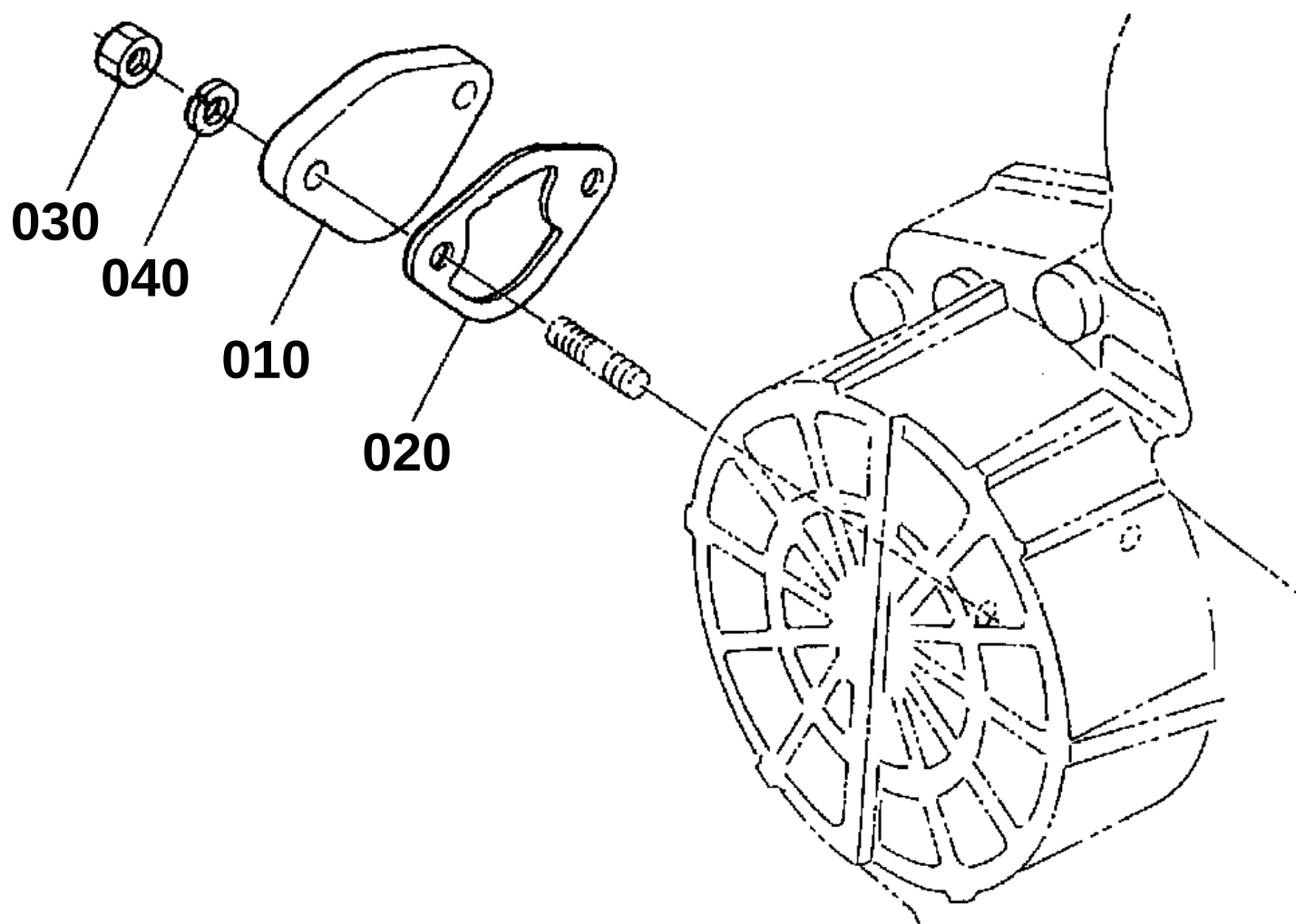
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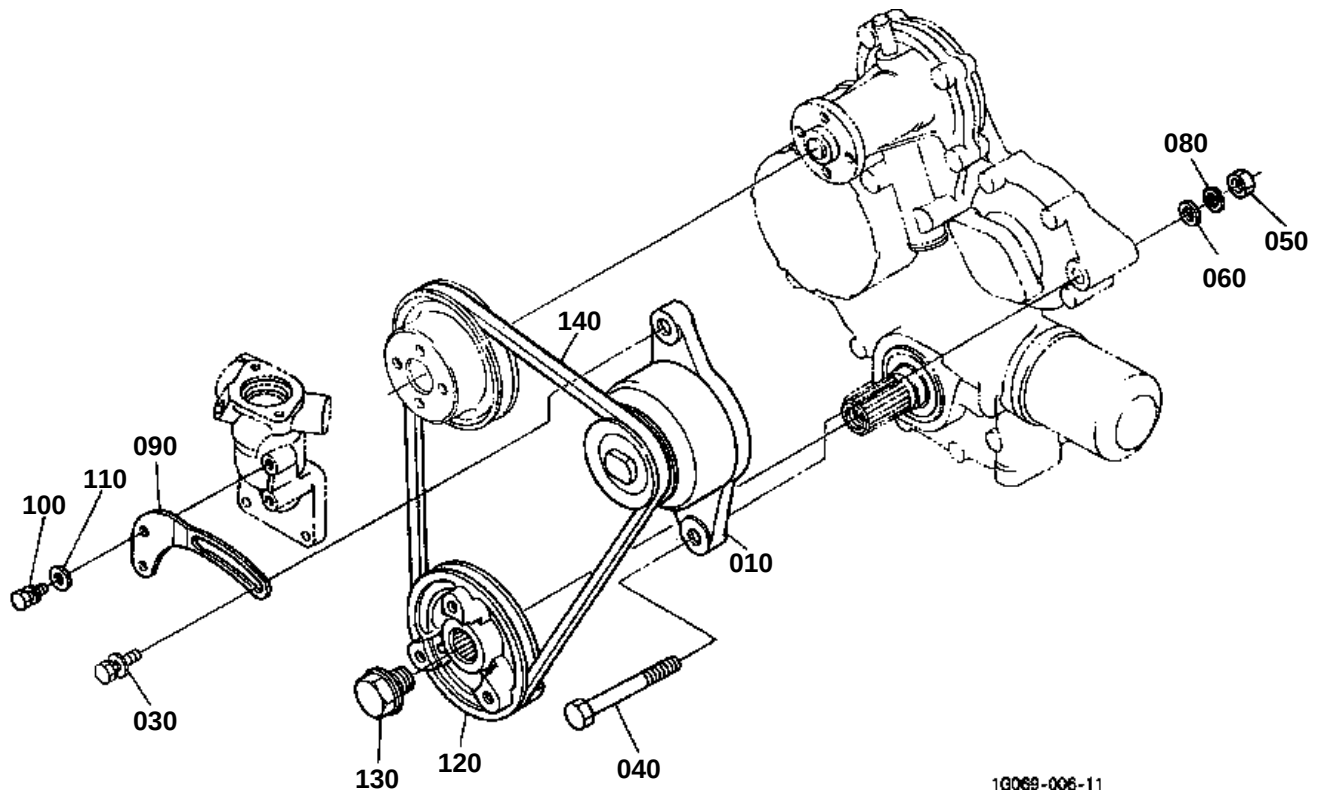
NOZZLE HOLDER [COMPONENT PARTS]

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

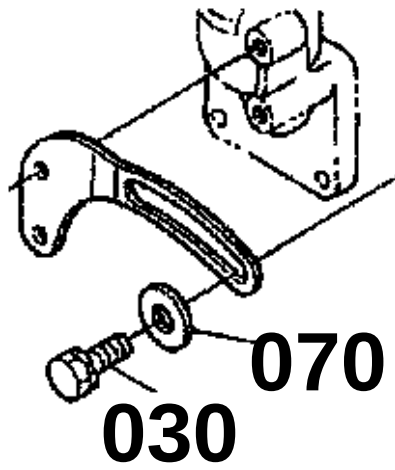
REF.No	Part No.	Description	Q'ty	S.No.	I/C	REMARKS	Weight (kgf)	Weight (lb)
010	16032-53000	ASSY HOLDER NOZZLE	3				0.14	0.308
020	16032-92030	NUT	3				0.007	0.0154
030	16032-53230	WASHER ADJUSTING	3				0.001	0.0022
040	16032-53170	SPRING NOZZLE	3				0.007	0.0154
050	16032-53350	SPACER DISTANCE	3				0.02	0.044
060	16032-53160	PUSH ROD	3				0.001	0.0022
070	16032-53280	NUT NOZZLE	3				0.037	0.0814
080	16032-94040	WASHER PLAIN	3				0.002	0.0044
090	16032-53610	PIECE NOZZLE	3				0.021	0.0462
100	16032-98100	ASSY WASHER ADJUST	3			OPTION	0.016	0.0352
110	16032-98500	WASHER ADJUSTING	3			0.10mm	0.001	0.0022
110	16032-98510	WASHER ADJUSTING	3			0.20mm	0.001	0.0022
110	16032-98520	WASHER ADJUSTING	3			0.30mm	0.001	0.0022
110	16032-98530	WASHER ADJUSTING	3			0.40mm	0.001	0.0022
110	16032-98540	WASHER ADJUSTING	3			0.50mm	0.001	0.0022
110	16032-98550	WASHER ADJUSTING	3			0.52mm	0.001	0.0022
110	16032-98560	WASHER ADJUSTING	3			0.54mm	0.001	0.0022
110	16032-98570	WASHER ADJUSTING	3			0.56mm	0.001	0.0022
110	16032-98580	WASHER ADJUSTING	3			0.58mm	0.001	0.0022
110	16032-98590	WASHER ADJUSTING	3			0.80mm	0.001	0.0022



16226-014-10



OLD PART



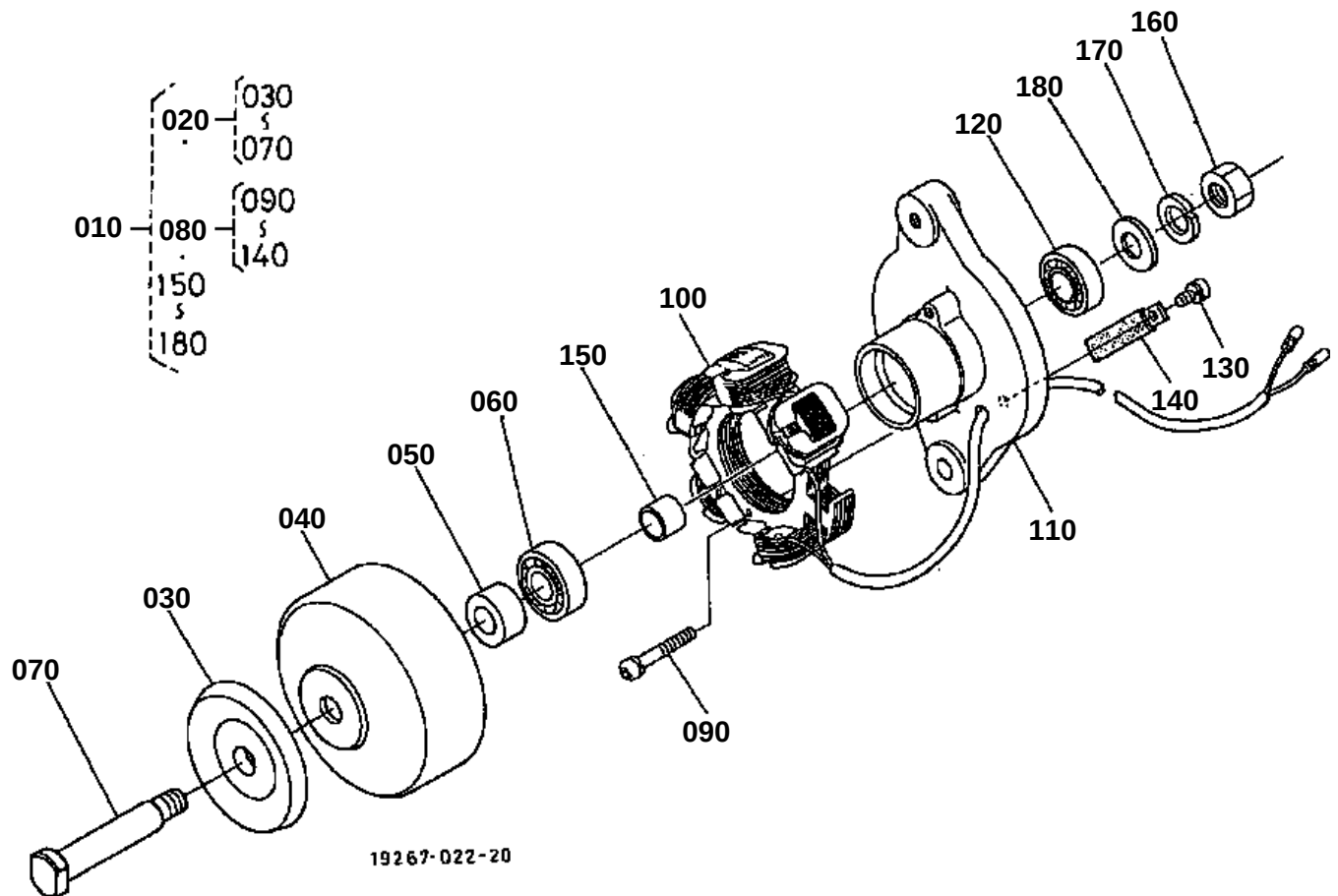
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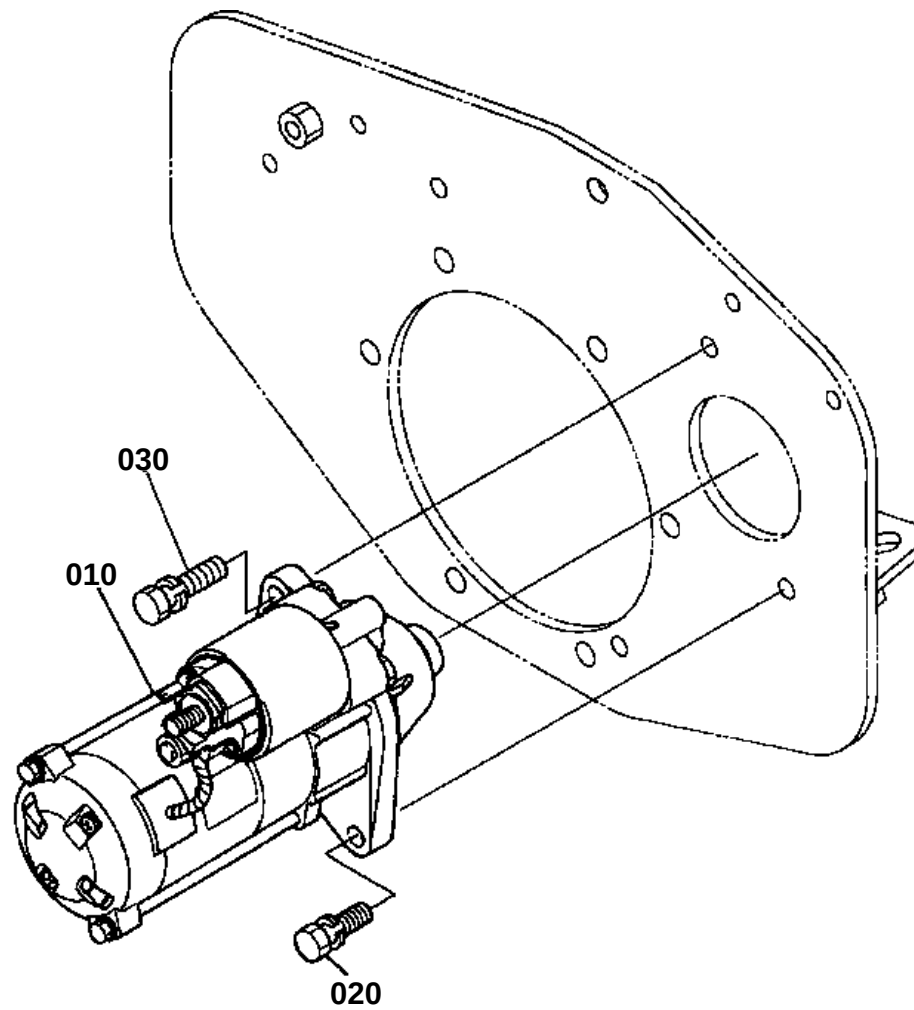


DYNAMO AND PULLEY

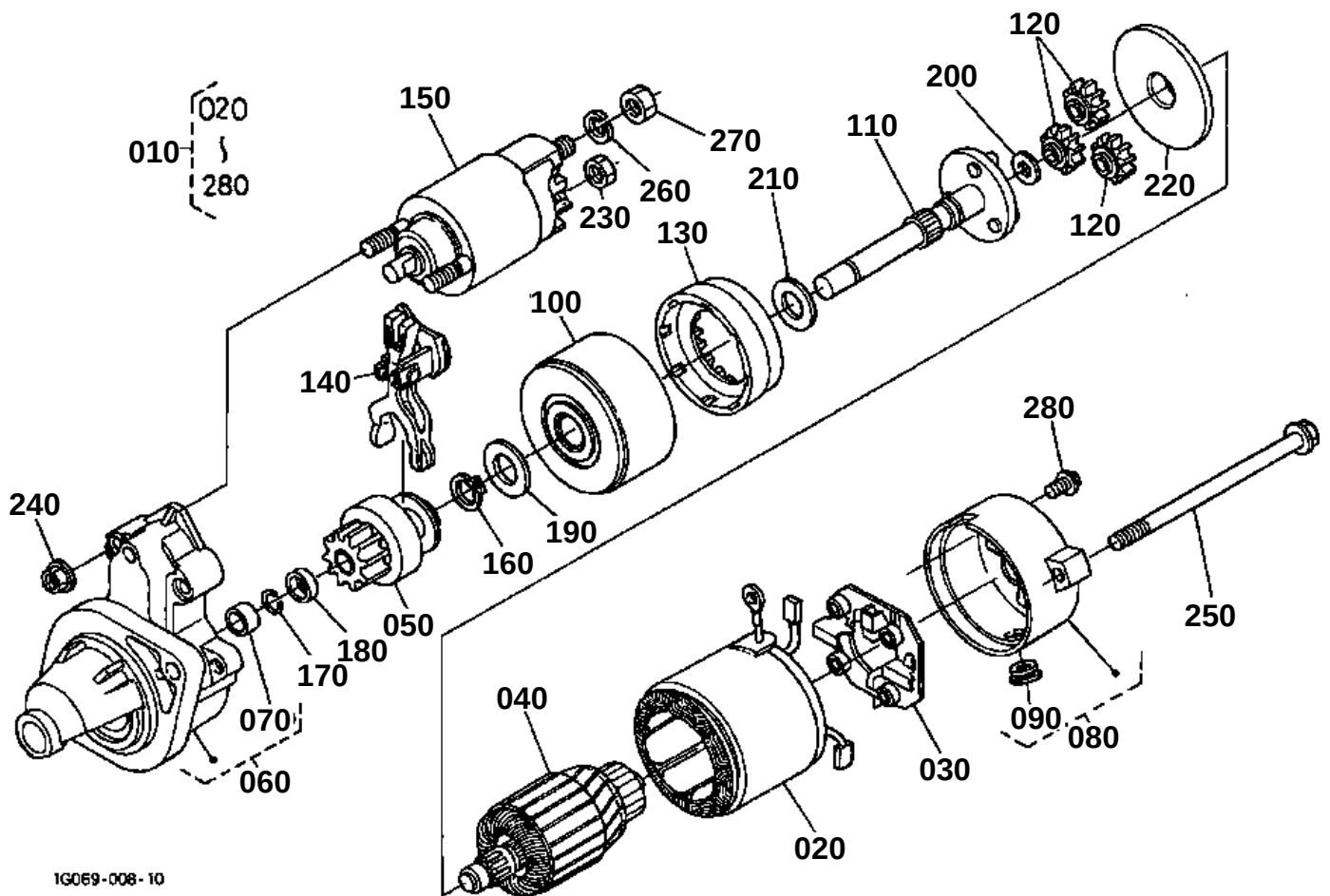
↔ Interchangeable; ≠ not interchangeable; ← new for old; → old for new

REF.No	Part No.	Description	Q'ty	S.No.	I/C	REMARKS	Weight (kgf)	Weight (lb)
010	15531-64016	ASSY DYNAMO	1				1.4	3.08
020	99999-99999	BLANK	0				0	0
030	01123-50830	BOLT	1	≤4E9526			0.015	0.033
030	01127-50830	BOLT	1	≥4G0001	←		0.023	0.0506
040	01153-50860	BOLT	1				0.024	0.0528
050	02112-50080	NUT	1				0.003	0.0066
060	04012-50080	WASHER PLAIN	1				0.001	0.0022
070	04015-60080	WASHER PLAIN	1	≤4E9526			0.01	0.022
080	04512-60080	WASHER SPRING	1				0.002	0.0044
090	16225-64420	STAY DYNAMO	1				0.084	0.1848
100	01023-50618	BOLT	1				0.006	0.0132
110	04012-50060	WASHER PLAIN	1				0.001	0.0022
120	16218-74280	PULLEY FAN DRIVE	1				1.6	3.52
130	16241-91020	BOLT FAN DRIVE	1				0.1	0.22
140	16282-97010	V BELT	1				0.08	0.176





1G069-007-10



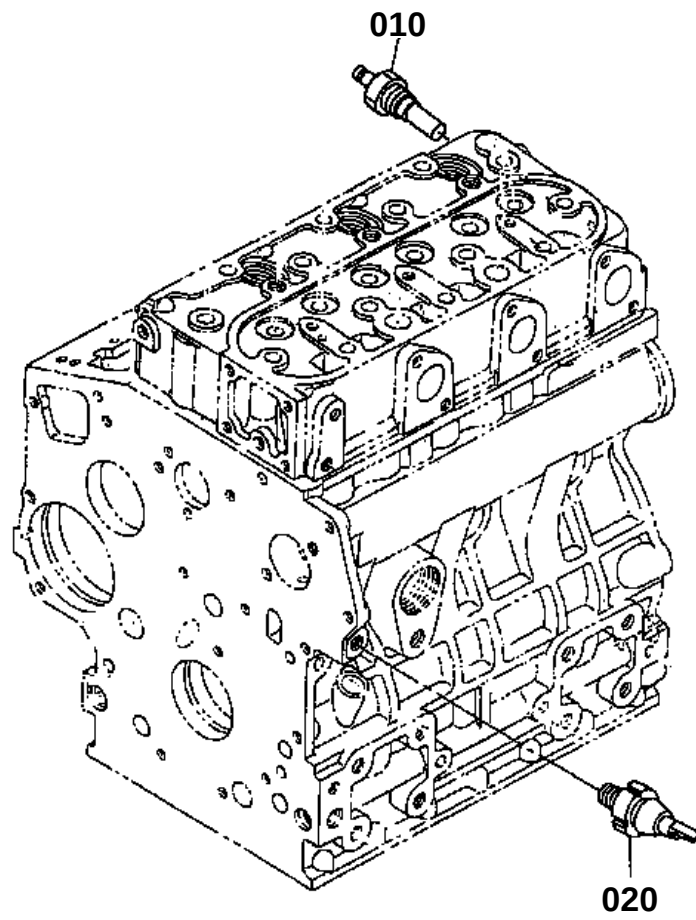
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STARTER [COMPONENT PARTS]

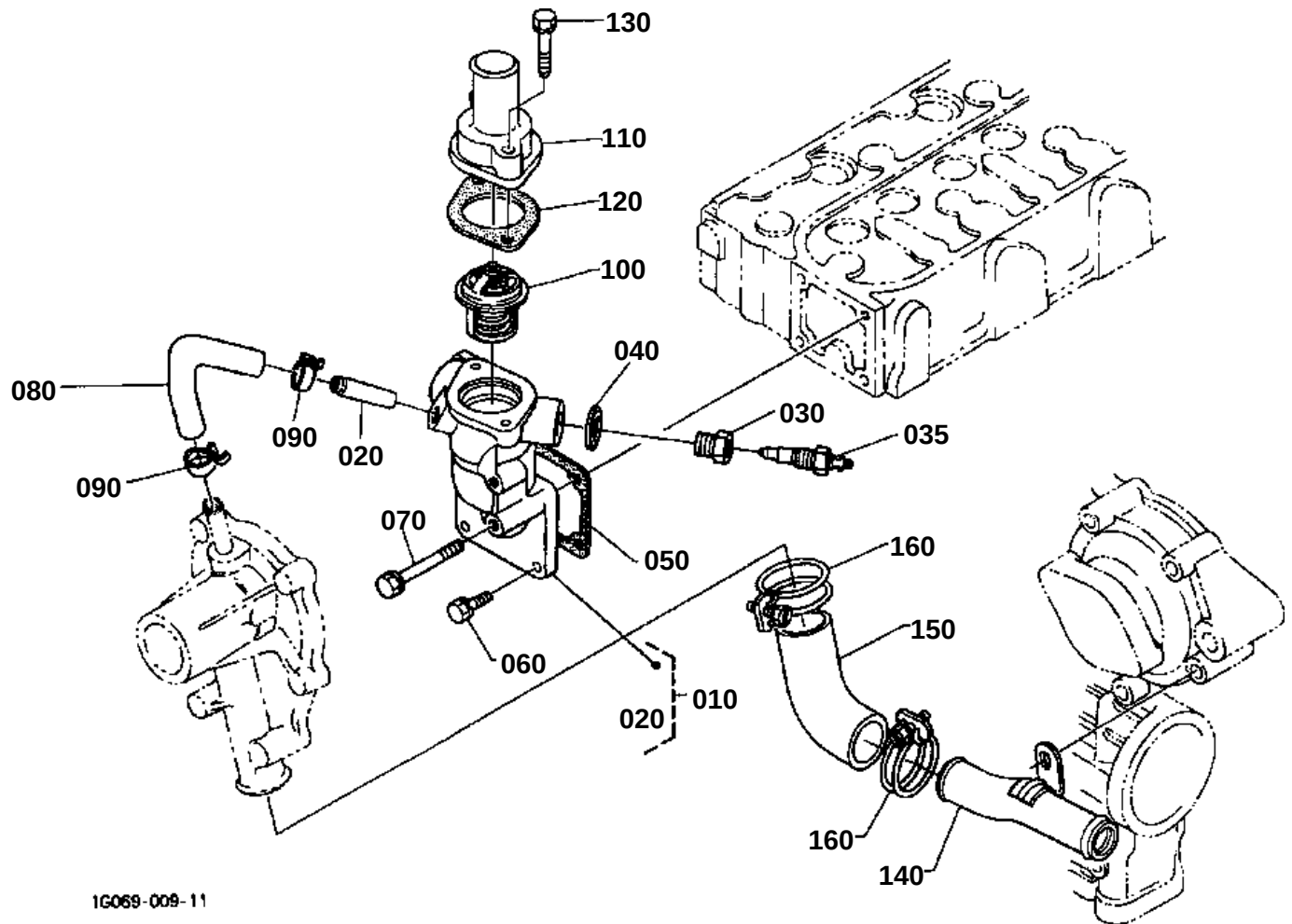
↔ Interchangeable; ≠ not interchangeable; ← new for old; → old for new

REF.No	Part No.	Description	Q'ty	S.No.	I/C	REMARKS	Weight (kgf)	Weight (lb)
010	1G069-63010	ASSY STARTER	1				3.12	6.864
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



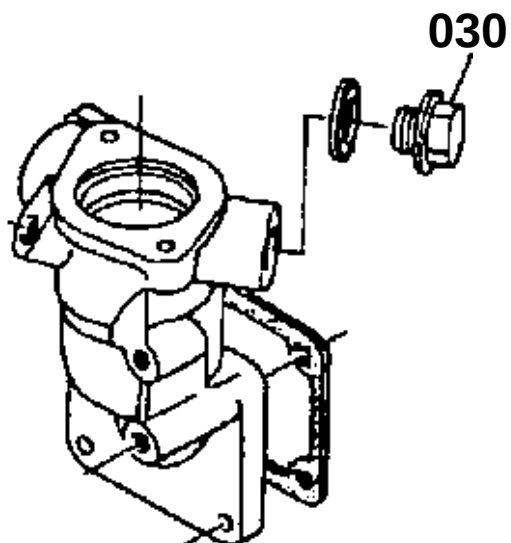
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OLD PART



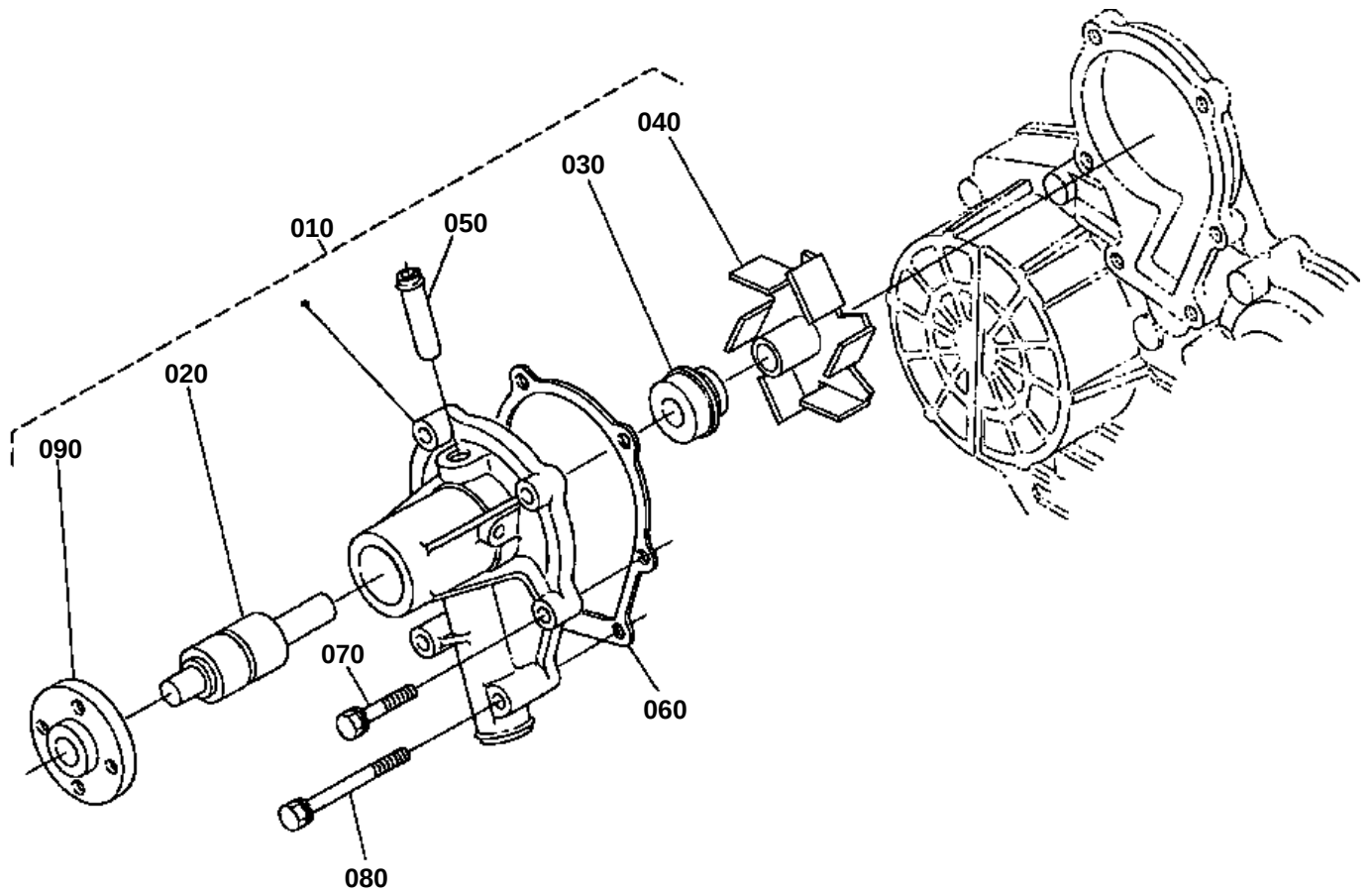
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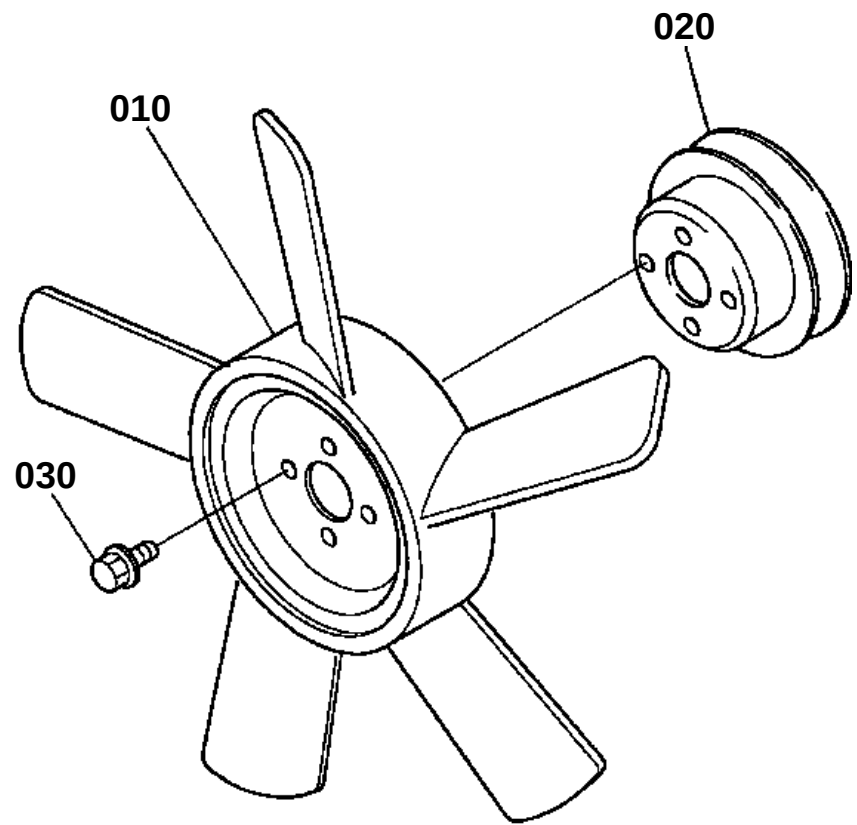
WATER FLANGE AND THERMOSTAT

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

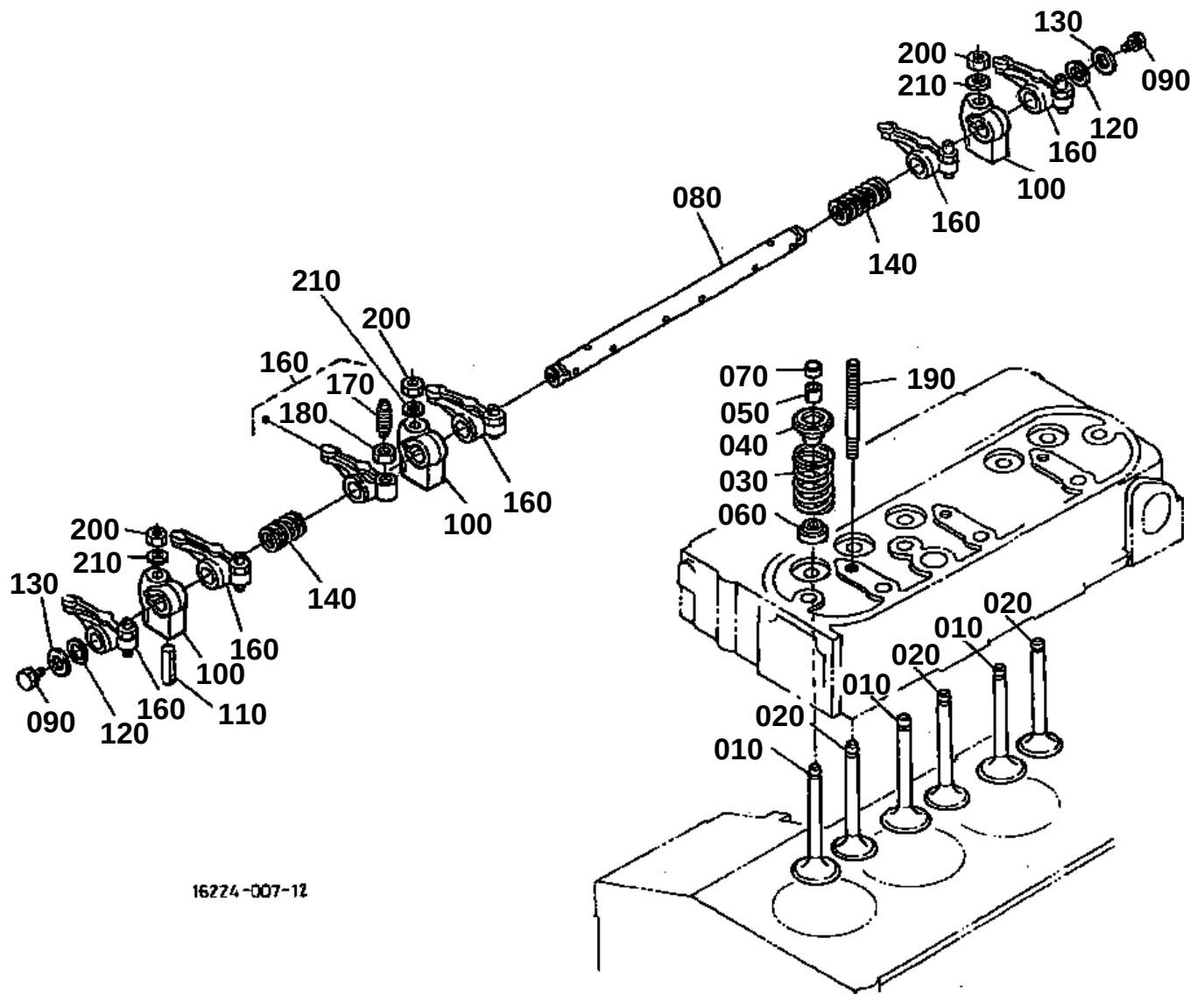
REF.No	Part No.	Description	Q'ty	S.No.	I/C	REMARKS	Weight (kgf)	Weight (lb)
010	16226-72700	COMP.FLANGE WATER	1				0.275	0.605
020	16241-73370	PIPE WATER RETURN	1				0.007	0.0154
030	06311-55030	PLUG	1	≤2S9607			0.05	0.11
030	16222-72840	ADAPTER	1	≥2U0001	≠		0.04	0.088
035	16851-83040	SENSOR THERMO-SWITCH	1	≥2U0001			0.03	0.066
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	15321-73014	ASSY THERMOSTAT	1				0.07	0.154
110	16219-73260	COVER THERMOSTAT	1				0.094	0.2068
120	16221-73270	GASKET THERMOSTAT	1				0.01	0.022
130	01123-50835	BOLT	2				0.02	0.044
140	17203-72860	PIPE WATER	1				0.16	0.352
150	1G680-72870	PIPE WATER	1				0.053	0.1166
160	36200-82720	CLAMP	2				0.025	0.055



15224-016-11



1G069-010-10



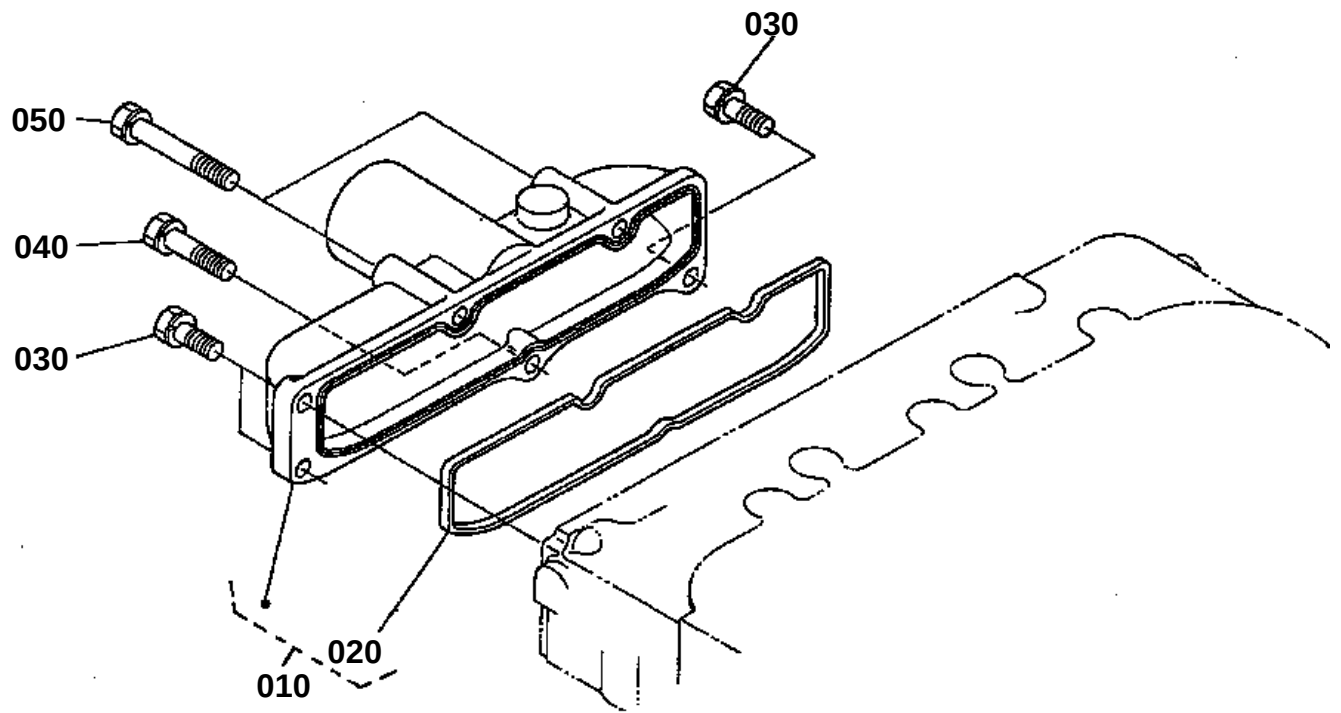
16224-007-12



VALVE AND ROCKER ARM

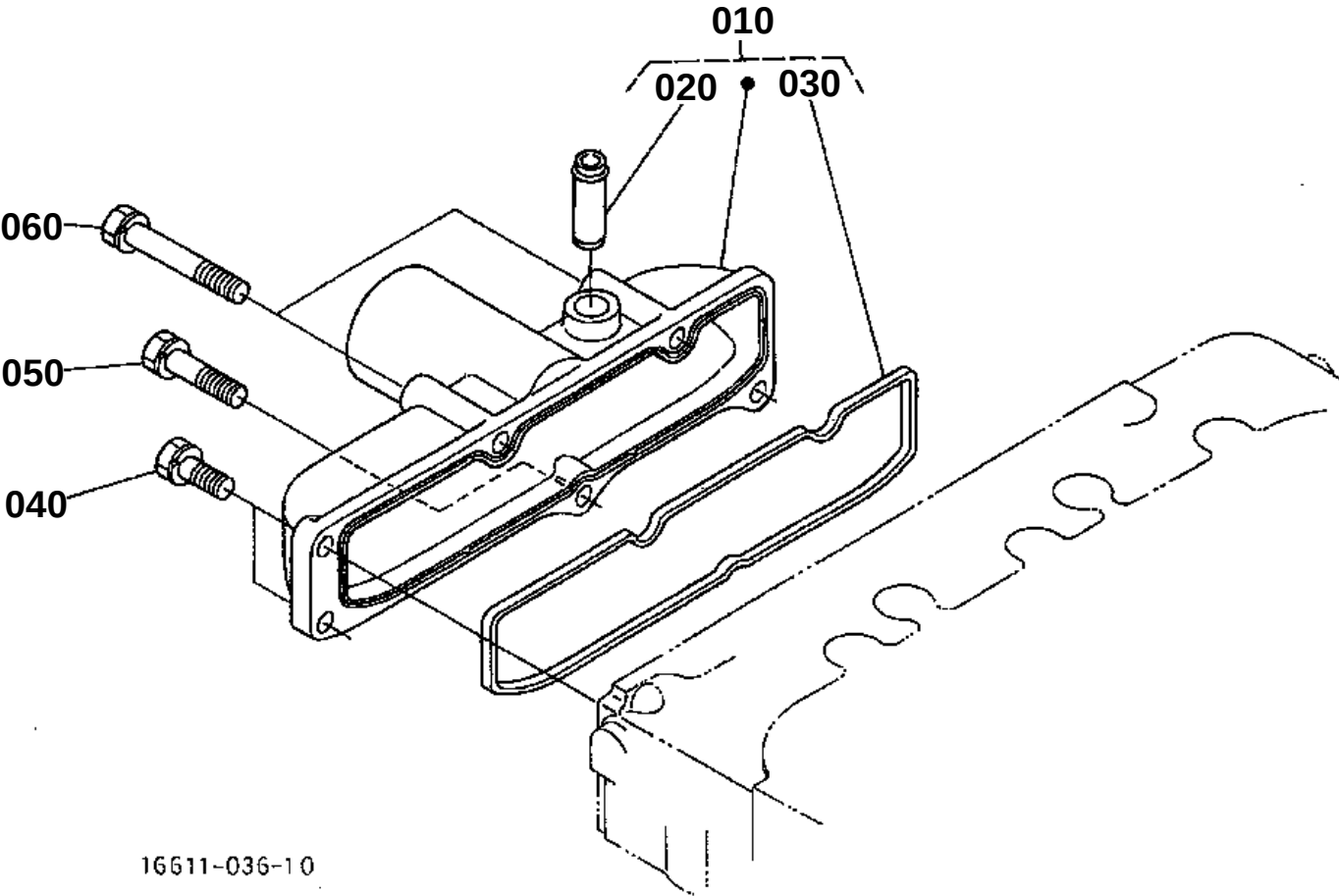
↔ Interchangeable; ≠ not interchangeable; ← new for old; → old for new

REF.No	Part No.	Description	Q'ty	S.No.	I/C	REMARKS	Weight (kgf)	Weight (lb)
010	16241-13110	VALVE INLET	3				0.05	0.11
020	16241-13120	VALVE EXHAUST	3				0.045	0.099
030	16271-13240	SPRING VALVE	6				0.015	0.033
040	16241-13330	RETAINER VALVE SP.	6	≤2V0293			0.015	0.033
040	16261-13330	RETAINER SPRING	6	≥2W0003	↔	SET	0.016	0.0352
050	15261-13360	COLLET VALVE SPRING	6				0.001	0.0022
060	1C010-13150	SEAL VALVE STEM	6				0.002	0.0044
070	16241-13280	CAP VALVE	6				0.005	0.011
080	16261-14264	SHAFT ROCKER ARM	1				0.16	0.352
090	01023-50610	BOLT	2				0.005	0.011
100	16241-14350	BRACKET ROCKER ARM	3				0.04	0.088
110	05411-00428	PIN SPRING	1				0.002	0.0044
120	16241-14430	WASHER R-ARM.SHAFT	2				0.002	0.0044
130	15841-94022	WASHER PLAIN	2				0.005	0.011
140	16241-14310	SPRING ROCKER ARM	2				0.004	0.0088
150	99999-99999	BLANK	0				0	0
160	16241-14032	ASSY ROCKER ARM	6				0.052	0.1144
170	16241-14230	SCREW ADJUSTING	6				0.008	0.0176
180	16241-14240	NUT	6				0.004	0.0088
190	16241-14410	STUD	3				0.022	0.0484
200	15261-92010	NUT	3				0.005	0.011
210	15261-94010	WASHER PLAIN	3				0.002	0.0044

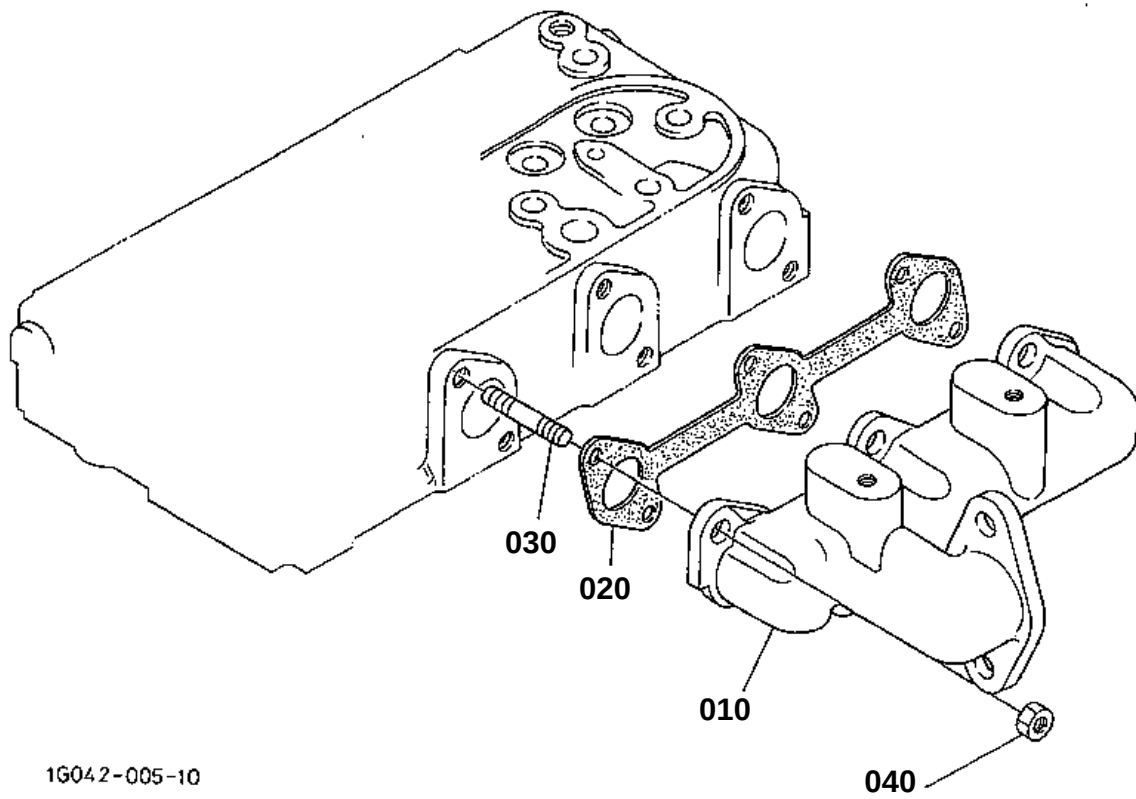


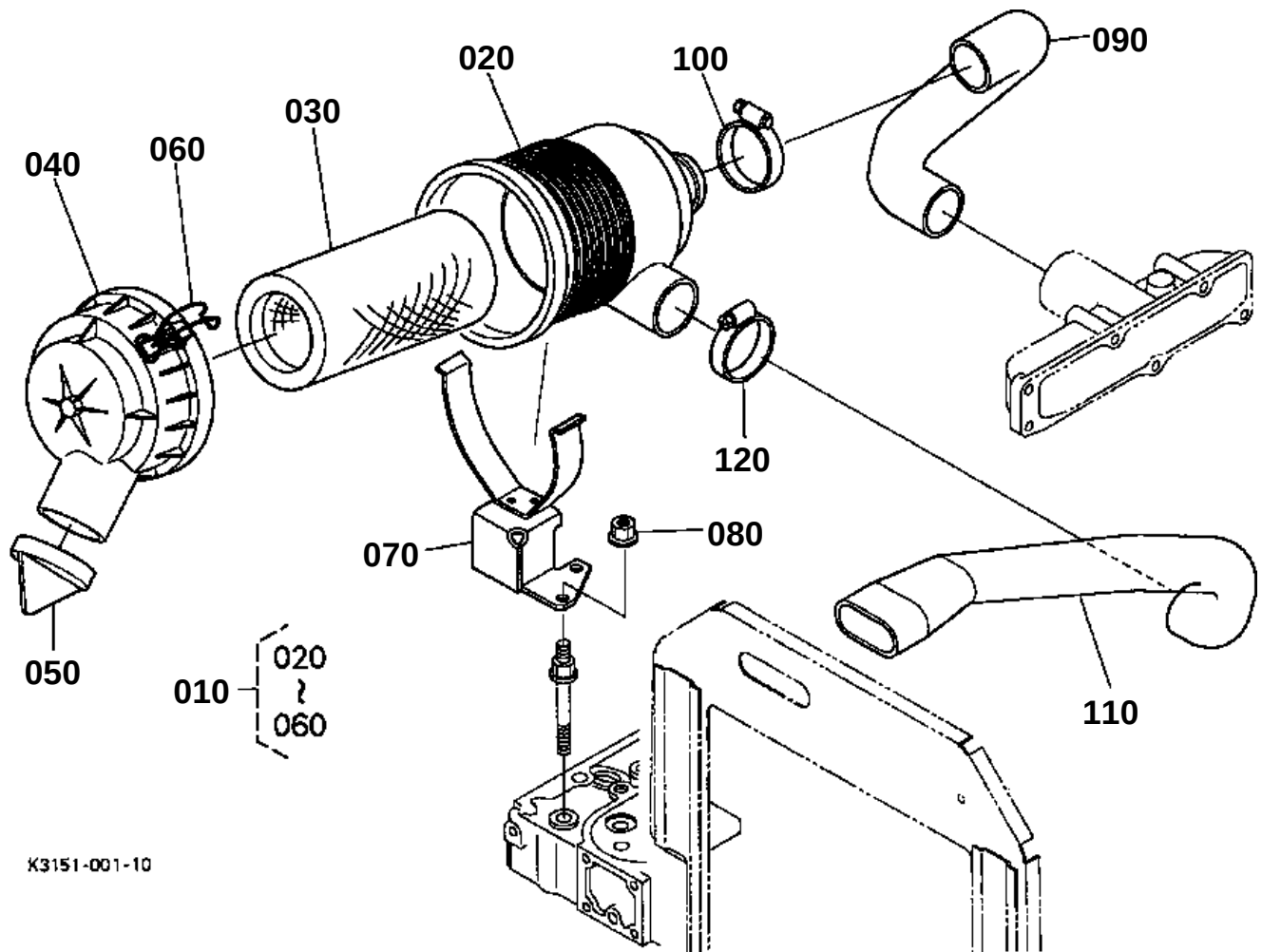
17454-006-20

[illegible]



16611-036-10





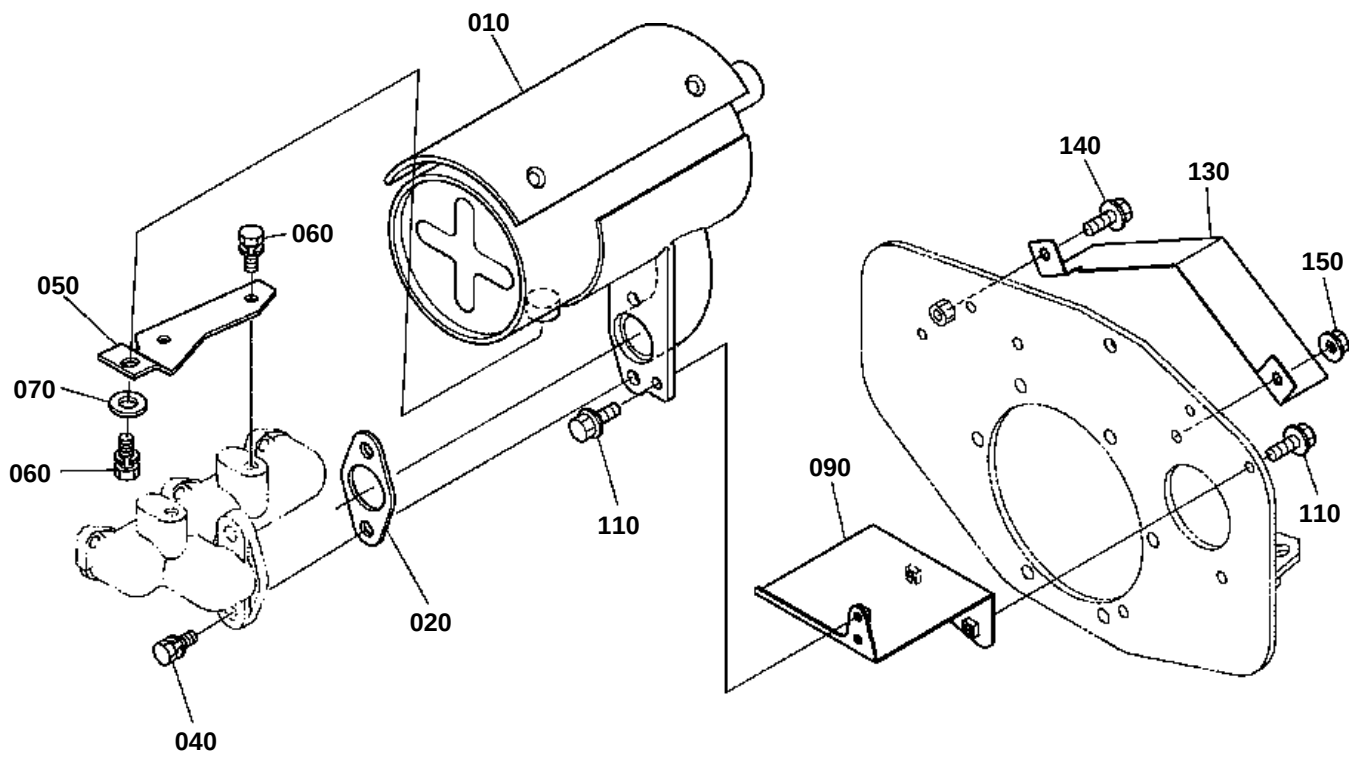
K3151-001-10



AIR CLEANER

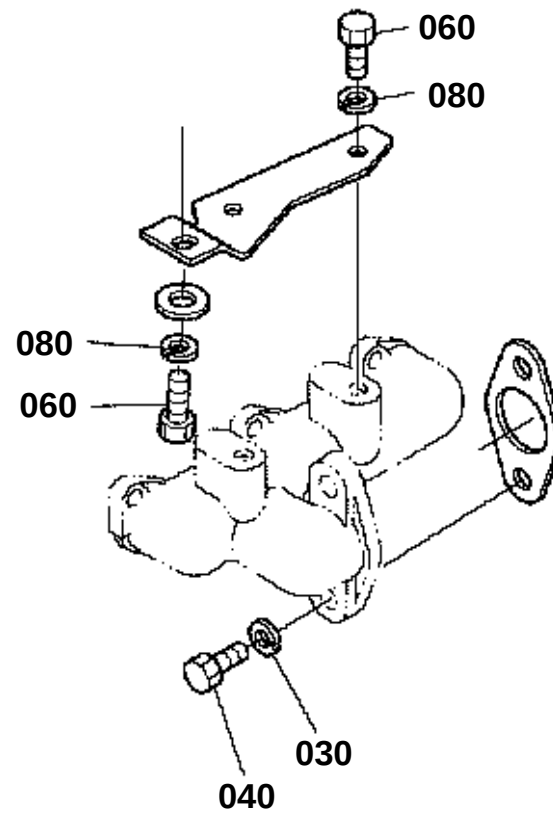
↔ Interchangeable; ≠ not interchangeable; ← new for old; → old for new

REF.No	Part No.	Description	Q'ty	S.No.	I/C	REMARKS	Weight (kgf)	Weight (lb)
010	K1211-82110	AIR CLEANER ASSY	1				0.57	1.254
020	K1211-82310	BODY	1				0.23	0.506
030	K1211-82320	ELEMENT	1				0.26	0.572
040	K1211-82330	ASSY COVER	1				0.12	0.264
050	K1211-82340	DUST EJECTOR VALVE	1				0.018	0.0396
060	K1211-82350	CLIP	2				0.01	0.022
070	K3151-82153	SUPPORT AIR CLEANER	1				0.46	1.012
080	02771-60100	NUT FLANGE	2				0.01	0.022
090	K2561-82120	HOSE INLET	1				0.2	0.44
100	K1211-82170	BAND PIPE	2				0.03	0.066
110	K3151-82130	PIPE SUCTION	1				0.44	0.968
120	K1211-82170	BAND PIPE	1				0.03	0.066



K3151-002-12

OLD PART



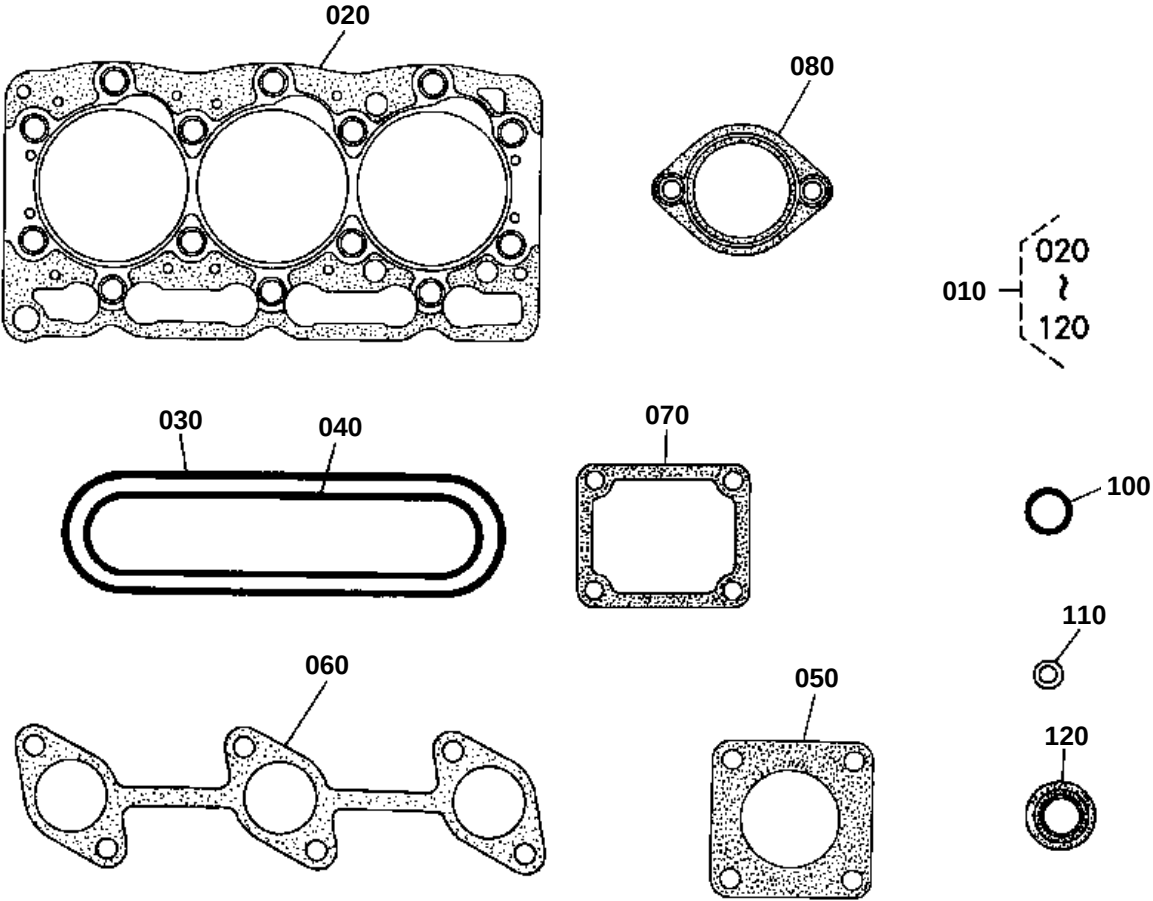
K3151-810-10



MUFFLER

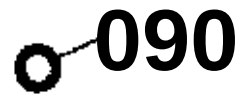
↔ Interchangeable; ≠ not interchangeable; ← new for old; → old for new

REF.No	Part No.	Description	Q'ty	S.No.	I/C	REMARKS	Weight (kgf)	Weight (lb)
010	K3151-83110	COMP.MUFFLER	1				3.41	7.502
020	15313-12370	GASKET NA	1				0.008	0.0176
030	04512-60100	WASHER SPRING	2	≤24574			0.002	0.0044
040	01053-51035	BOLT	2	≤24574			0.03	0.066
040	01123-51035	BOLT	2	≥24575	←		0.025	0.055
050	K3151-83130	SUPPORT MUFFLER	1				0.19	0.418
060	01053-50816	BOLT	3	≤24574			0.011	0.0242
060	01123-60816	BOLT	3	≥24575	←		0.01	0.022
070	75599-32012	WASHER PLAIN	1				0.002	0.0044
080	75599-33012	WASHER SPRING	3	≤24574			0.002	0.0044
090	K3151-83152	COVER STARTER	1				0.28	0.616
100	99999-99999	BLANK	0				0	0
110	01754-50614	BOLT FLANGE	3	≤24574			0.005	0.011
110	01754-50616	BOLT FLANGE	3	≥24575	←		0.006	0.0132
120	99999-99999	BLANK	0				0	0
130	K3151-83160	COVER FLYWHEEL	1				0.21	0.462
140	01754-50820	BOLT FLANGE	1				0.015	0.033
150	02751-50080	NUT FLANGE	1				0.006	0.0132



1G069-011-11

OLD PART



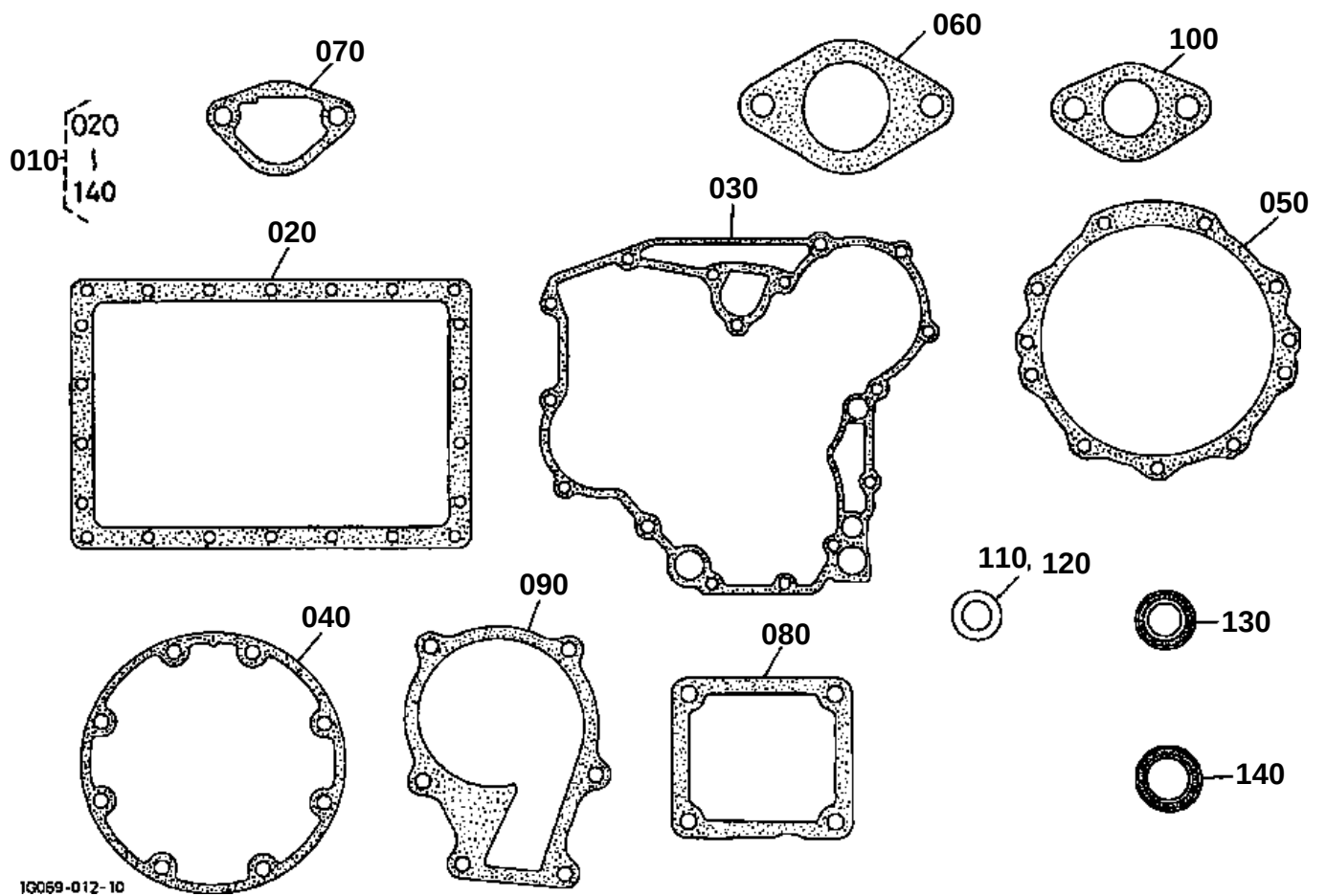
1G069-802-10



UPPER GASKET 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	1G069-99350	KIT GASKET UPPER	1	≤4E9526			0.18	0.396
010	1G069-99353	KIT GASKET UPPER	1	≥4G0001	≠		0.18	0.396
020	1E038-03310	GASKET CYL.HEAD	1				0.07	0.154
030	16261-14520	GASKET HEAD COVER	1				0.01	0.022
040	16261-11822	GASKET IN-MANIFOLD	1				0.01	0.022
050	15313-12370	GASKET NA	1				0.008	0.0176
060	16261-12350	GASKET EX-MANIFOLD	1				0.019	0.0418
070	16264-72920	GASKET WATER FLANGE	1				0.001	0.0022
080	16221-73270	GASKET THERMOSTAT	1				0.01	0.022
090	15221-33700	O RING	1	≤4E9526			0.001	0.0022
100	04814-50300	O RING	1				0.001	0.0022
110	15951-96660	GASKET	3				0.001	0.0022
120	1C010-13150	SEAL VALVE STEM	6				0.002	0.0044



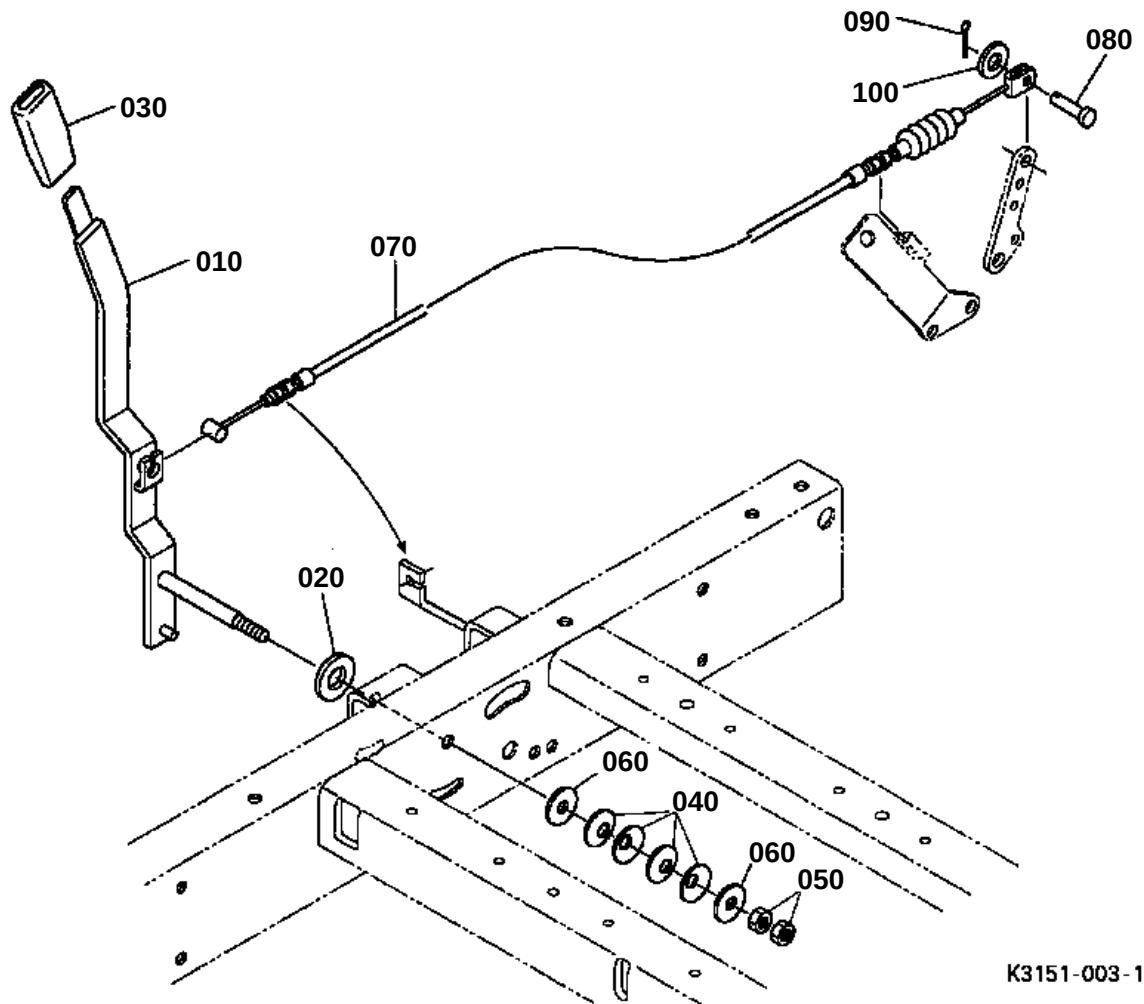


LOWER GASKET KIT [OPTION]

↔ 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	1G069-99360	KIT GASKET LOWER	1	≤2Q9763			0	0
010	1G069-99362	KIT GASKET LOWER	1	≥2S0004	←		0.1	0.22
020	16266-01620	GASKET OIL PAN	1				0.028	0.0616
030	16264-04130	GASKET GEAR CASE	1				0.01	0.022
040	16264-04360	GASKET BRG.CASE	1				0.002	0.0044
050	16264-04820	GASKET	1				0.008	0.0176
060	16299-60150	GASKET	1				0.003	0.0066
070	16264-52140	GASKET FUEL PUMP	1				0.001	0.0022
080	16264-57210	GASKET	1				0.002	0.0044
090	16251-73430	GASKET WATER PUMP	1	≤2Q9763			0.005	0.011
090	16239-73430	GASKET WATER PUMP	1	≥2S0004	←		0.007	0.0154
100	16299-56260	GASKET	1				0.002	0.0044
110	15601-96650	GASKET	6				0.001	0.0022
120	15841-53622	GASKET	3				0.002	0.0044
130	16241-04212	SEAL OIL	1				0.012	0.0264
140	16241-04460	SEAL OIL	1				0.02	0.044

ACCELERATOR LEVER



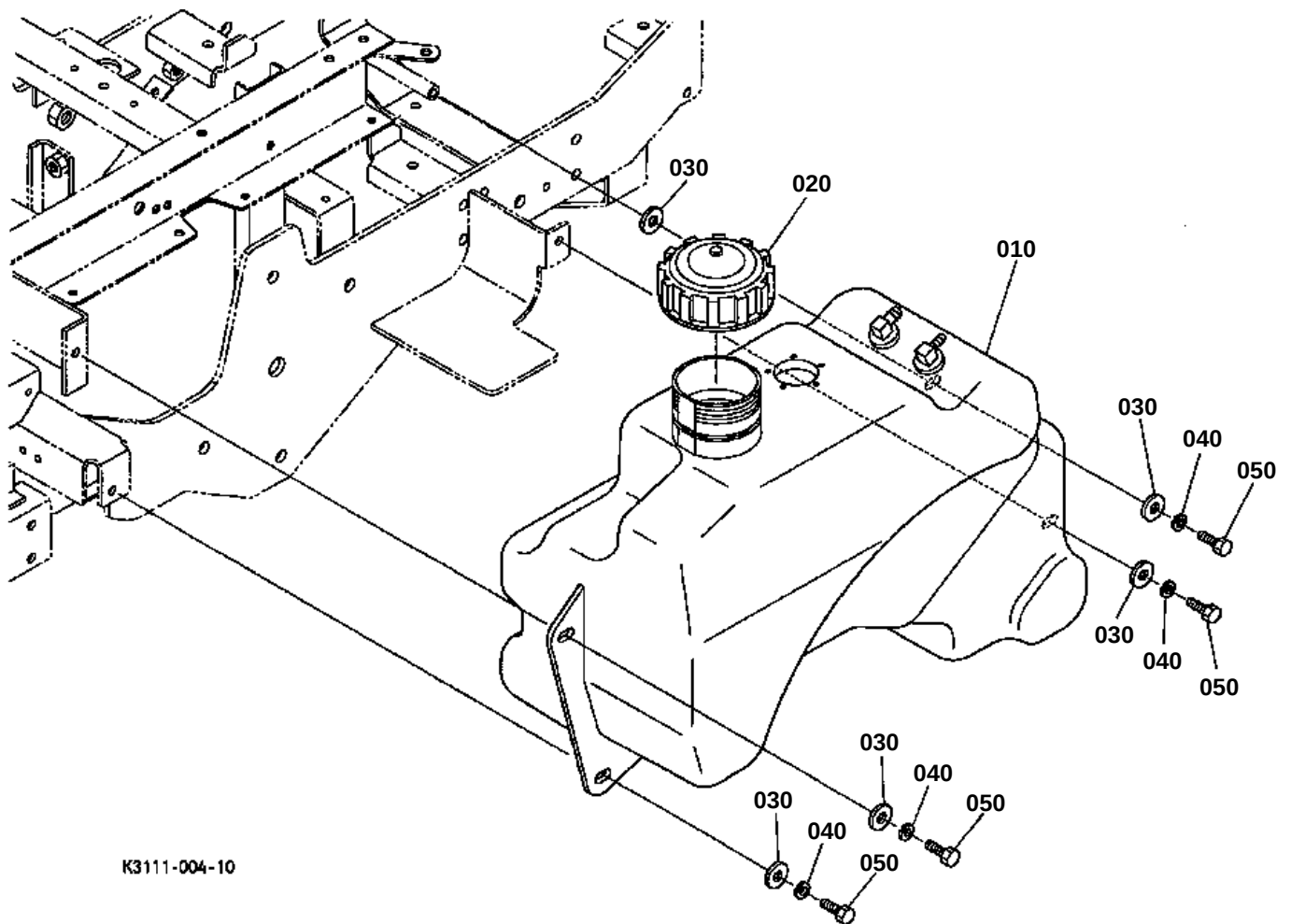
K3151-003-11



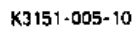
ACCELERATOR LEVER

↔ 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	K3151-45110	LEVER ACCEL	1				0.33	0.726
020	75599-32013	WASHER PLAIN	1				0.03	0.066
030	K1122-45120	GRIP ACCEL	1				0.03	0.066
040	6C040-36880	SPRING PLATE	3	≤28770			0.003	0.0066
040	6C040-36880	SPRING PLATE	4	≥28771			0.003	0.0066
050	02054-50080	NUT	2				0.005	0.011
060	04015-60080	WASHER PLAIN	2				0.01	0.022
070	K3151-45153	WIRE ENGINE	1				0.1	0.22
080	75599-51215	PIN CLEVIS	1				0.008	0.0176
090	75599-53192	PIN COTTER	1	≤26567			0.003	0.0066
090	75599-53173	PIN COTTER	1	≥26568	≠		0.002	0.0044
100	75599-32012	WASHER PLAIN	1				0.002	0.0044



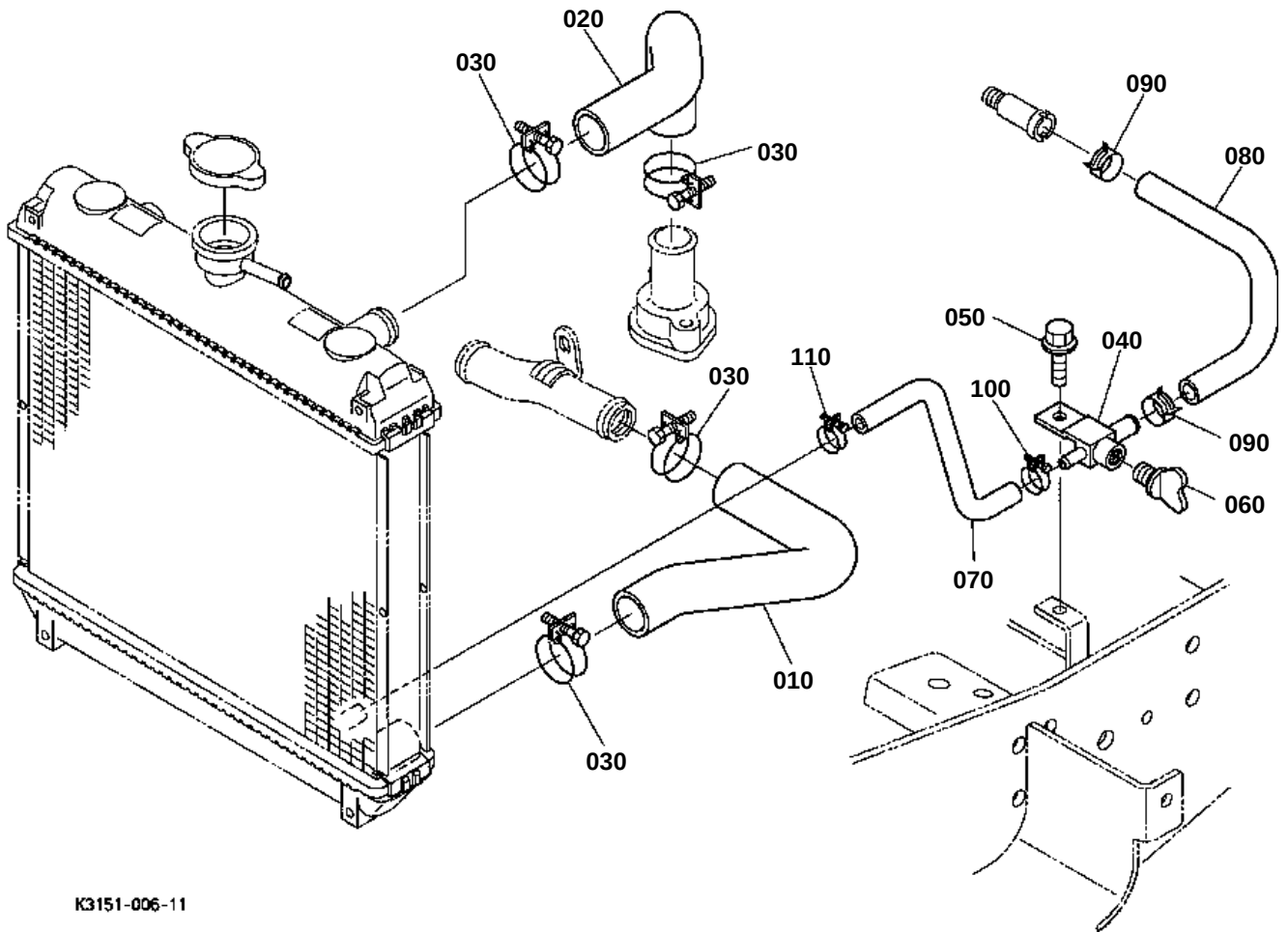
K3111-004-10



**FUEL PIPE**

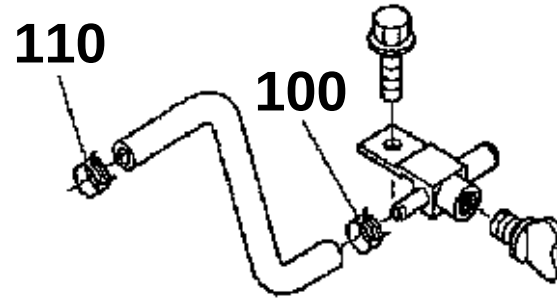
↔ Interchangeable; ≠ not interchangeable; ← new for old; → old for new

REF.No	Part No.	Description	Q'ty	S.No.	I/C	REMARKS	Weight (kgf)	Weight (lb)
010	12581-43012	ASSY FILTER FUEL	2				0.035	0.077
020	66103-58330	BAND FILTER	2				0.01	0.022
030	01754-50616	BOLT FLANGE	2				0.006	0.0132
040	K1211-61230	CABLE TIE	4				0.008	0.0176
050	K3111-24420	HOSE FUEL	1				0.185	0.407
060	K3111-24460	HOSE RETURN	1				0.185	0.407
070	K3111-24240	CONVOLUTED CONDUIT	1				0.072	0.1584
080	K3151-24430	HOSE FUEL	1				0.05	0.11
090	K3151-24452	HOSE FUEL	1				0.02	0.044
100	K3151-24472	HOSE FUEL	1				0.03	0.066
110	09318-88125	CLAMP HOSE	8				0.001	0.0022
120	09318-88095	CLAMP HOSE	2				0.002	0.0044
130	K1122-61230	CLAMP CORD	1	≤10003			0.001	0.0022
130	K1122-61230	CLAMP CORD	2	≥20001			0.001	0.0022
140	K1211-61250	CLAMP CORD	2				0.001	0.0022
150	RC601-51350	ASSY PUMP FUEL	1				0.31	0.682
160	01754-50616	BOLT FLANGE	1				0.006	0.0132
170	01754-50816	BOLT FLANGE	1				0.011	0.0242



K3151-006-11

OLD PART



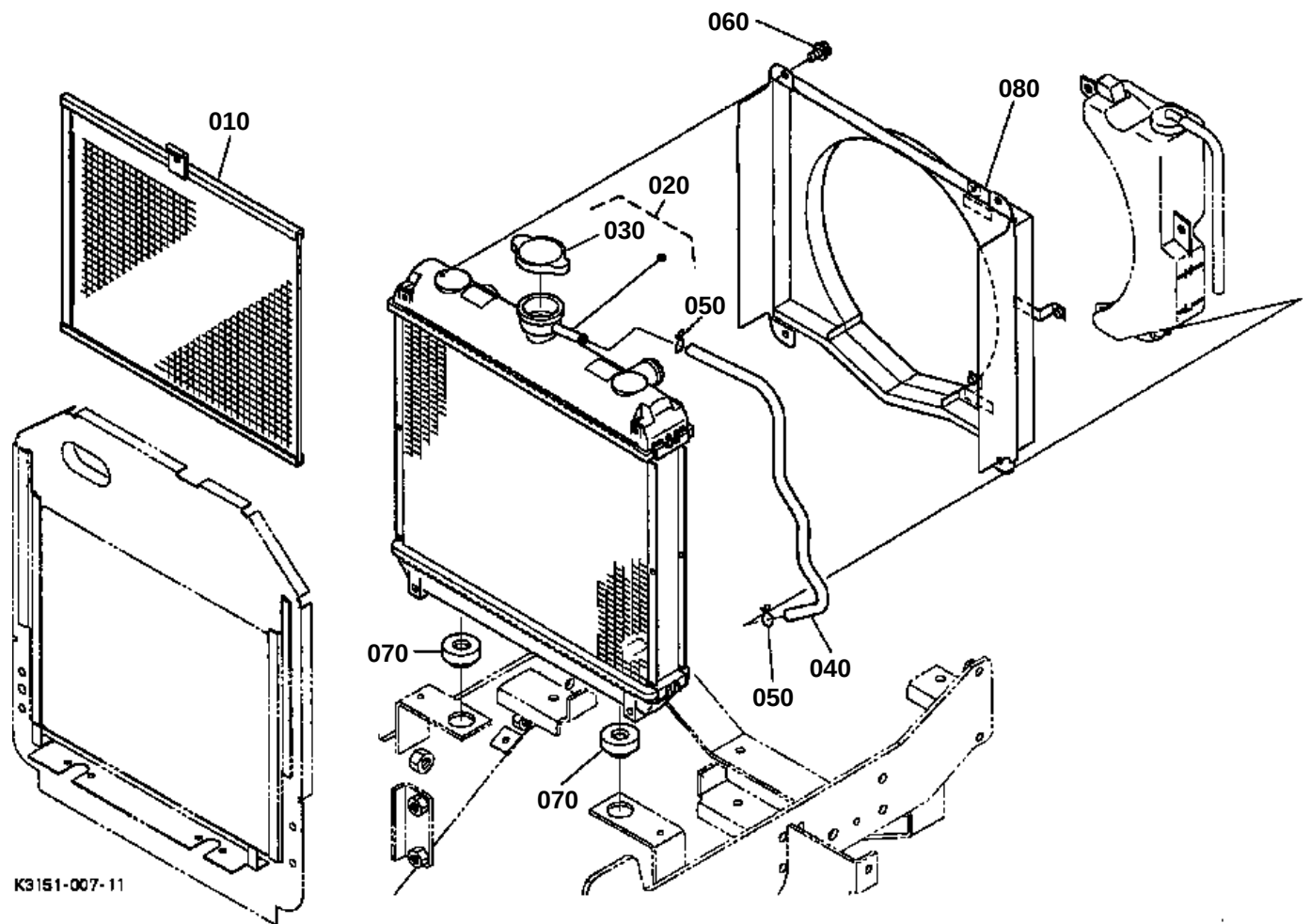
K3151-814-10



WATER PIPE

↔ 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	K3151-85152	PIPE WATER	1				0.12	0.264
020	K3151-85160	PIPE WATER	1	≤10003			0.14	0.308
020	K3151-85162	PIPE WATER	1	≥20001	≠		0.14	0.308
030	09318-89039	CLAMP HOSE	4				0.02	0.044
040	K3511-58490	COCK	1	≤25917			0	0
040	K3511-58492	COCK	1	≥25918	←		0.024	0.0528
050	01754-50820	BOLT FLANGE	1				0.015	0.033
060	55364-82110	COCK DRAIN	1				0.005	0.011
070	K3151-85472	HOSE DRAIN	1				0.038	0.0836
080	K3151-85480	HOSE DRAIN	1				0.06	0.132
090	09318-88180	CLAMP HOSE	2				0.01	0.022
100	09318-88140	CLAMP HOSE	1	≤24574			0.003	0.0066
100	6C040-58720	CLAMP HOSE	1	≥24575	←		0.017	0.0374
110	09318-88140	BAND HOSE	1	≤24574			0.003	0.0066
110	6C040-58720	CLAMP HOSE	1	≥24575	←		0.017	0.0374

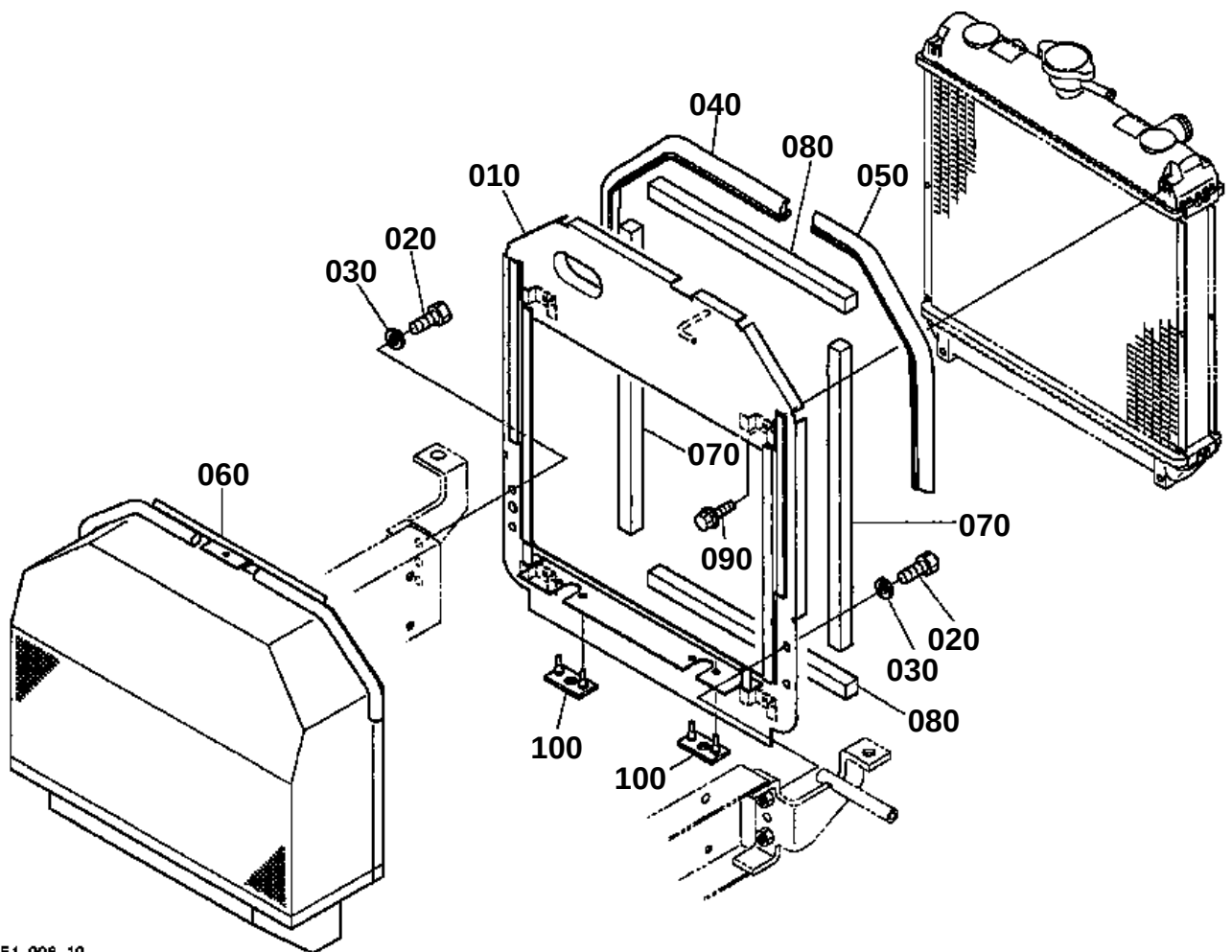




RADIATOR

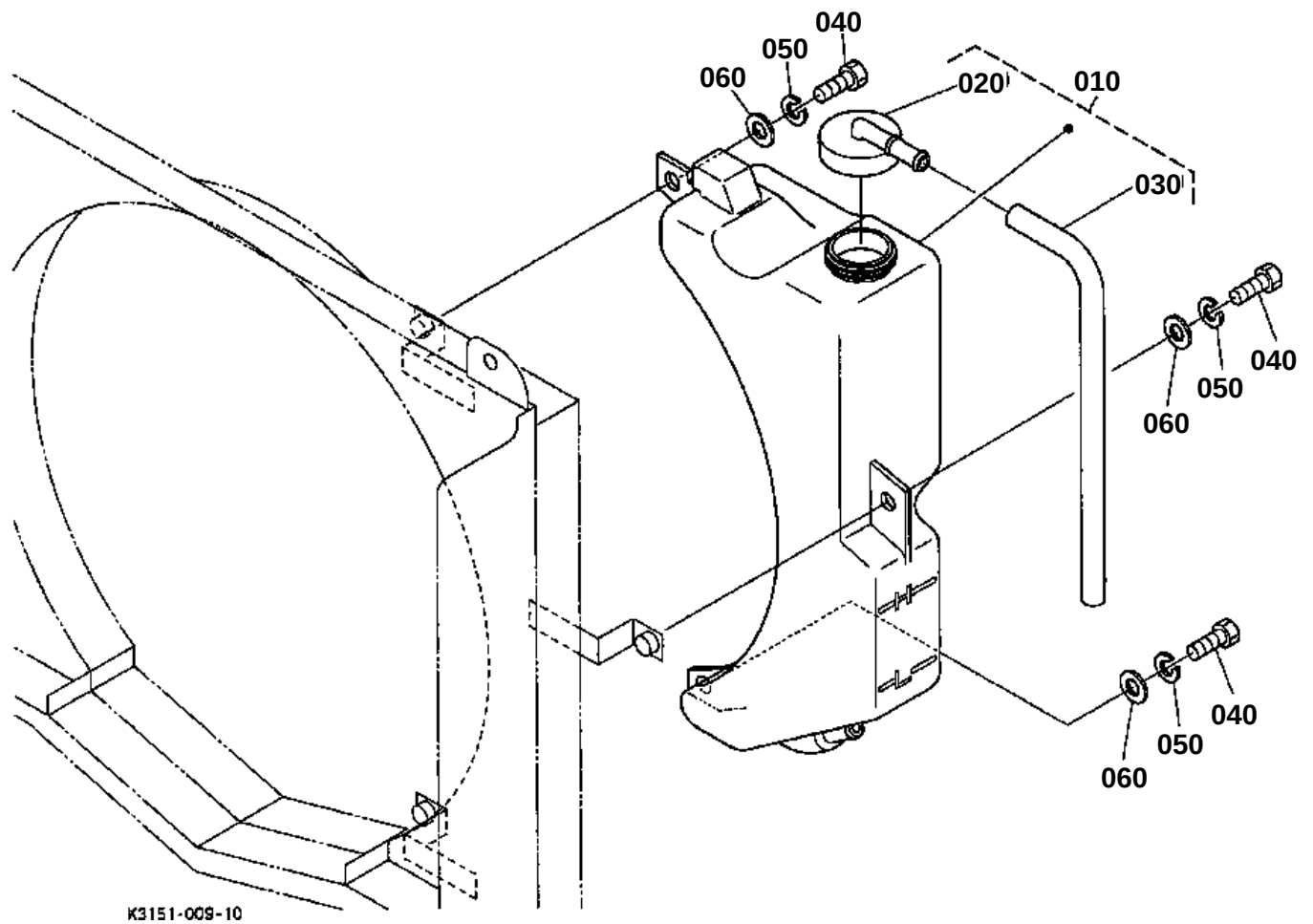
↔ Interchangeable; ≠ not interchangeable; ← new for old; → old for new

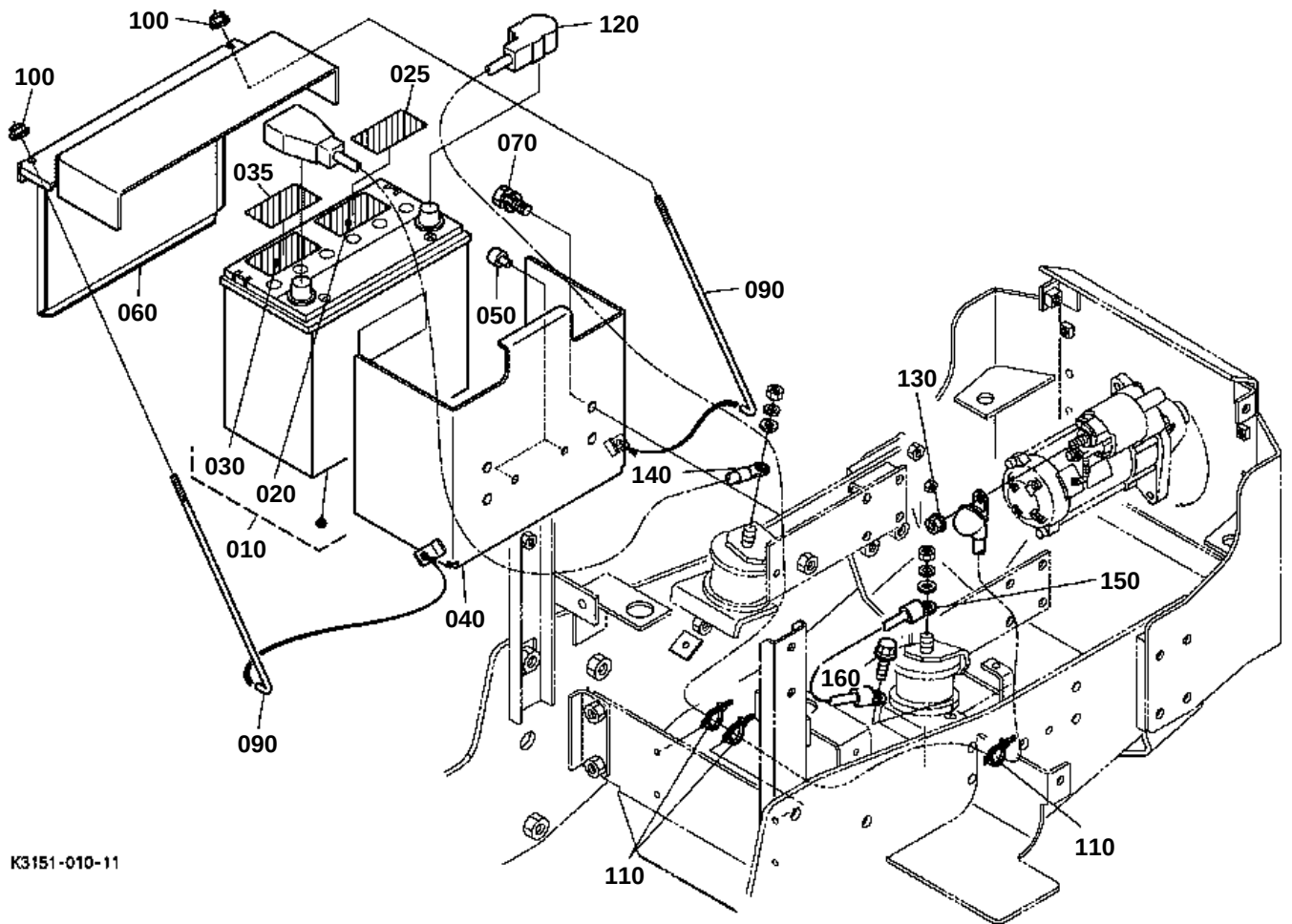
REF.No	Part No.	Description	Q'ty	S.No.	I/C	REMARKS	Weight (kgf)	Weight (lb)
010	6C040-58530	NET RADIATOR	1				0.25	0.55
020	6C170-58520	ASSY RADIATOR	1				3.5	7.7
030	17214-72020	ASSY CAP RADIATOR	1				0.05	0.11
040	K2110-85050	HOSE OVER FLOW	1				0.04	0.088
050	6C040-58710	CLIP	2				0.002	0.0044
060	01754-50614	BOLT FLANGE	4				0.005	0.011
070	K2110-85120	CUSHION RADIATOR	2				0.021	0.0462
080	K3151-98122	KIT SHROUD FAN	1	≤22390			1.31	2.882
080	K3151-98123	KIT SHROUD FAN	1	≥22391	↔		1.35	2.97



K3151-008-10

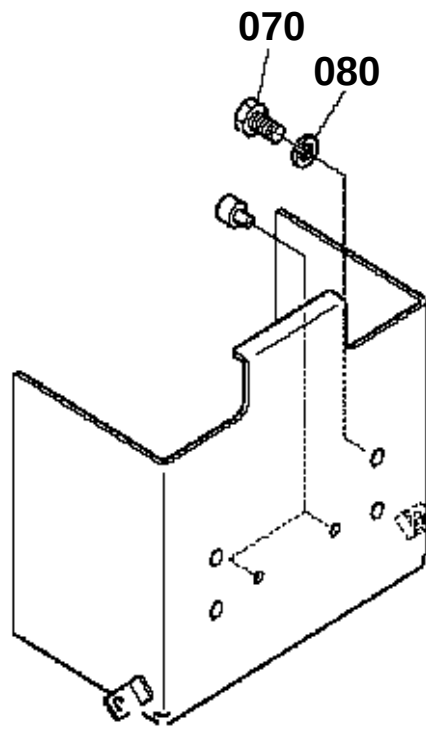
RESERVE TANK





K3151-010-11

OLD PART



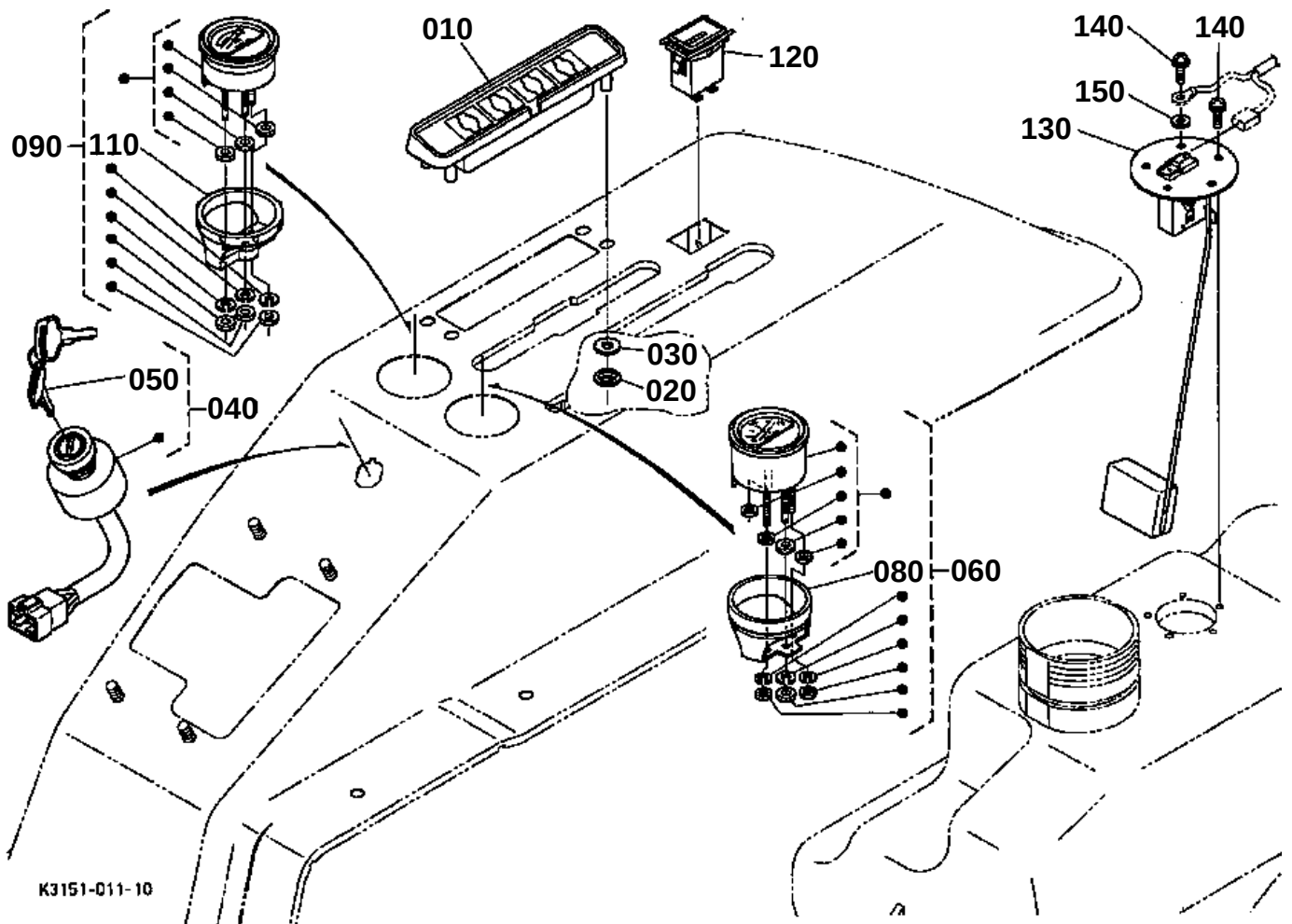
K3151-804-10

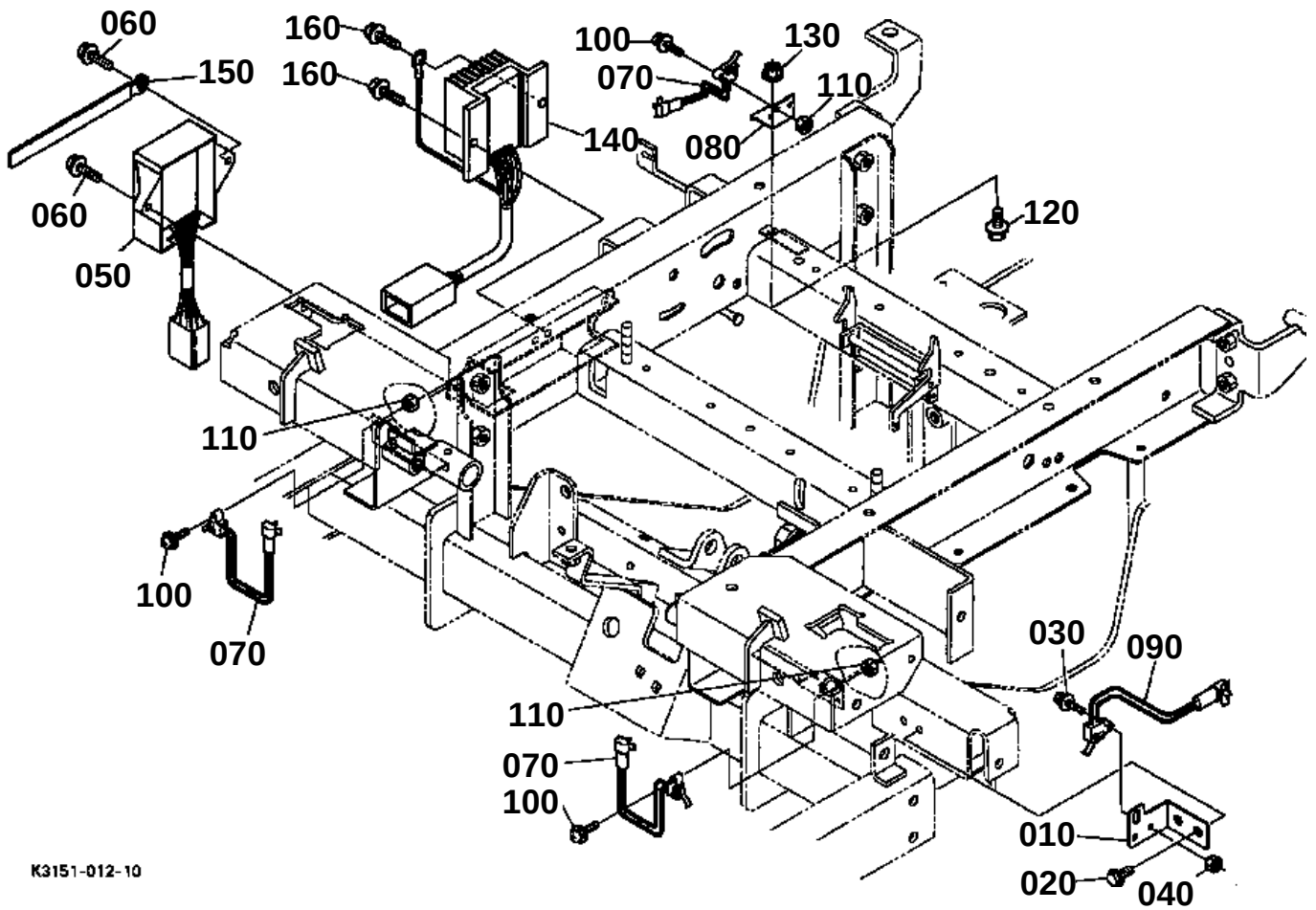


BATTERY

↔ 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	K1211-95610	BATTERY DRY	1				9.62	21.164
020	K1211-61150	LABEL POISON	1			ENGLISH	0.002	0.0044
030	K1211-61160	LABEL POISON	1			ENGLISH	0.001	0.0022
040	K3111-61432	BASE BATTERY	1				3.4	7.48
050	K3111-61420	CUSHION	2				0.003	0.0066
060	K3111-61442	COVER BATTERY	1				1.93	4.246
070	01073-51020	BOLT	4	≤24574			0.024	0.0528
070	01133-51020	BOLT	4	≥24575	←		0.02	0.044
080	04512-60100	WASHER SPRING	4	≤24574			0.002	0.0044
090	K1211-61130	ROD BATTERY	2				0.05	0.11
100	02751-50060	NUT FLANGE	2				0.005	0.011
110	K1211-61250	CLAMP CORD	3				0.001	0.0022
120	K1211-61312	CABLE BATTERY(+)	1				0.32	0.704
130	02751-50080	NUT FLANGE	1				0.006	0.0132
140	K3111-61350	CABLE BATTERY	1				0.177	0.3894
150	K1211-61360	CABLE BATTERY(-)	1				0.05	0.11
160	01754-50820	BOLT FLANGE	1				0.015	0.033



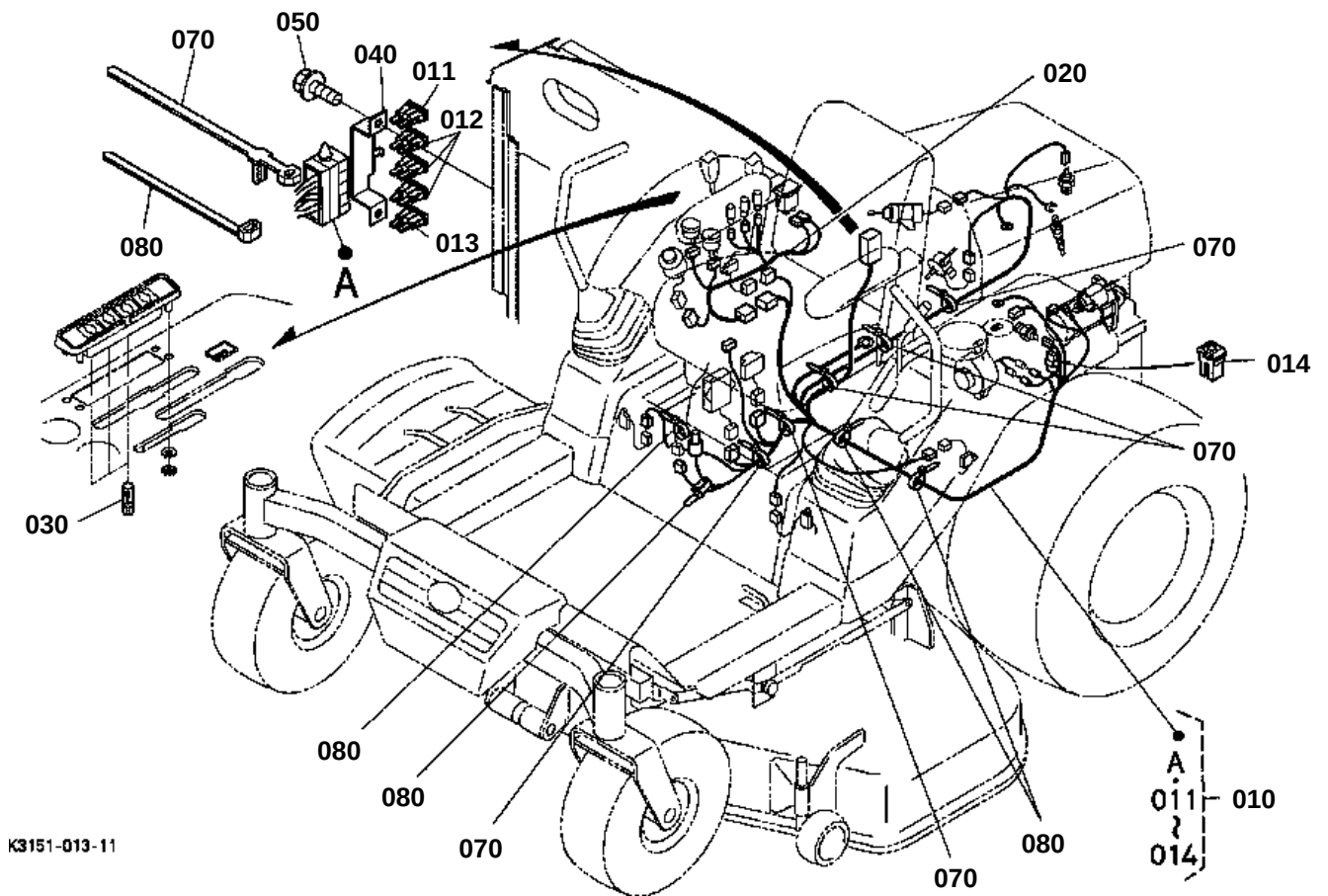


K3151-012-10

**SWITCH/CONTROLLER**

↔ 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	K3111-43410	STAY SWITCH	1				0.02	0.044
020	01754-50612	BOLT FLANGE	2				0.005	0.011
030	03024-50416	SCREW WITH WASHER	1				0.002	0.0044
040	02054-50040	NUT	1				0.001	0.0022
050	K3111-62510	CONTROLLER	1				0.214	0.4708
060	01754-50620	BOLT FLANGE	2				0.007	0.0154
070	K3511-55620	SWITCH	3				0.009	0.0198
080	K3111-61170	STAY SWITCH	1				0.03	0.066
090	K3511-55610	SWITCH	1				0.009	0.0198
100	03024-50416	SCREW WITH WASHER	3				0.002	0.0044
110	02054-50040	NUT	3				0.001	0.0022
120	01754-50814	BOLT FLANGE	1				0.005	0.011
130	02751-50080	NUT FLANGE	1				0.006	0.0132
140	K2561-62050	REGULATOR	1				0.25	0.55
150	15272-67580	CLAMP CORD	1				0.021	0.0462
160	01754-50620	BOLT FLANGE	2				0.007	0.0154



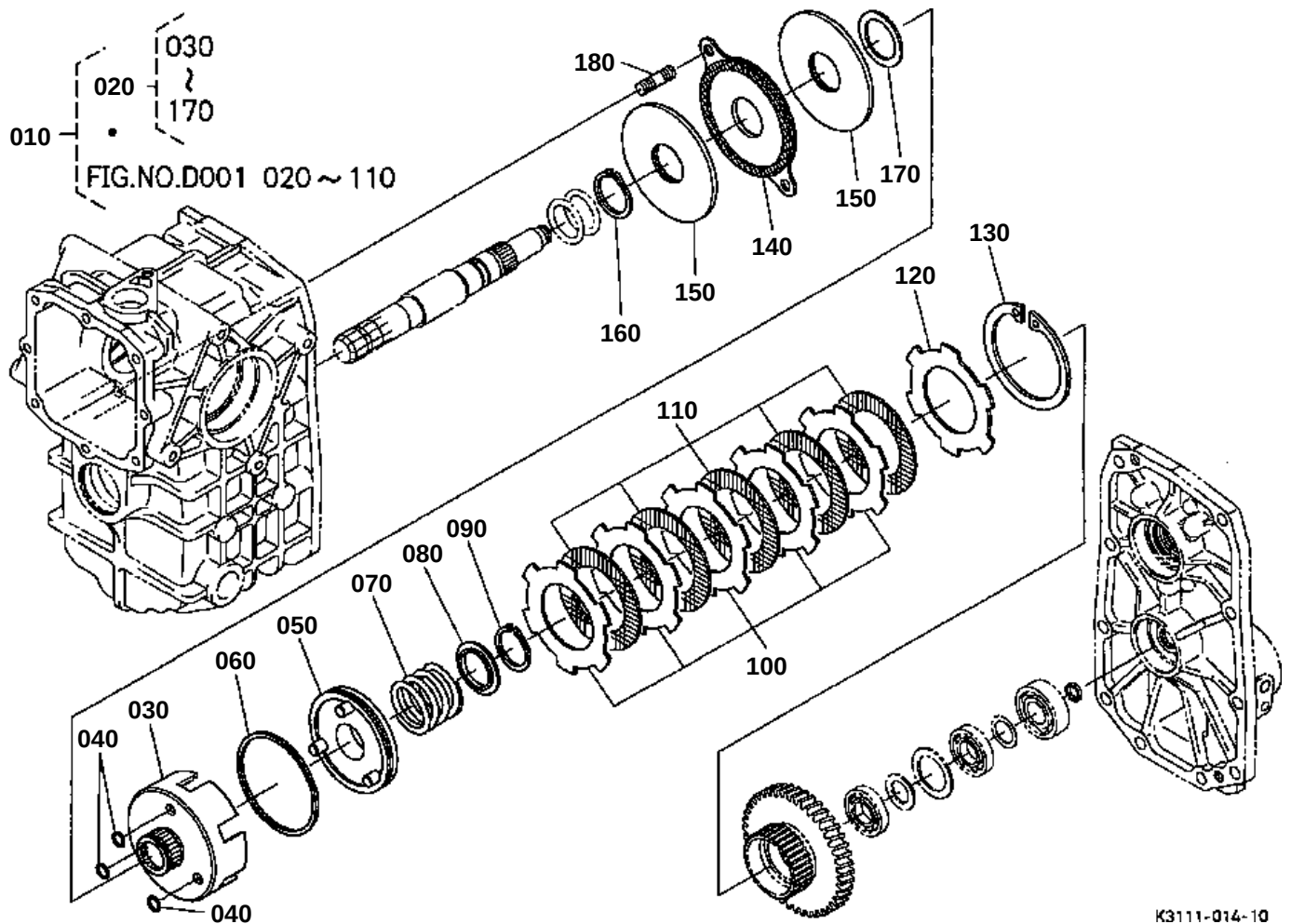
K3151-013-11



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	K3151-61223	ASSY WIRE HARNESS	1				1.2	2.64
011	48100-55880	FUSE AUTO	1			10A	0.01	0.022
012	35820-75560	FUSE	3			15A	0.002	0.0044
013	36919-56650	FUSE AUTO	1			20A	0.002	0.0044
014	T1060-30520	FUSE	1			40A	0.007	0.0154
020	K3111-61245	ASSY WIRE HARNESS	1				0	0
030	K1142-62350	BULB	3				0.01	0.022
040	K3151-61272	STAY FUSE	1	≤21810			0	0
040	K3151-61273	STAY FUSE	1	≥21811	←		0.04	0.088
050	01754-50614	BOLT	2				0.005	0.011
060	99999-99999	BLANK	0				0	0
070	K1211-61250	CLAMP CORD	5				0.001	0.0022
080	K1211-61230	CABLE TIE	4				0.008	0.0176



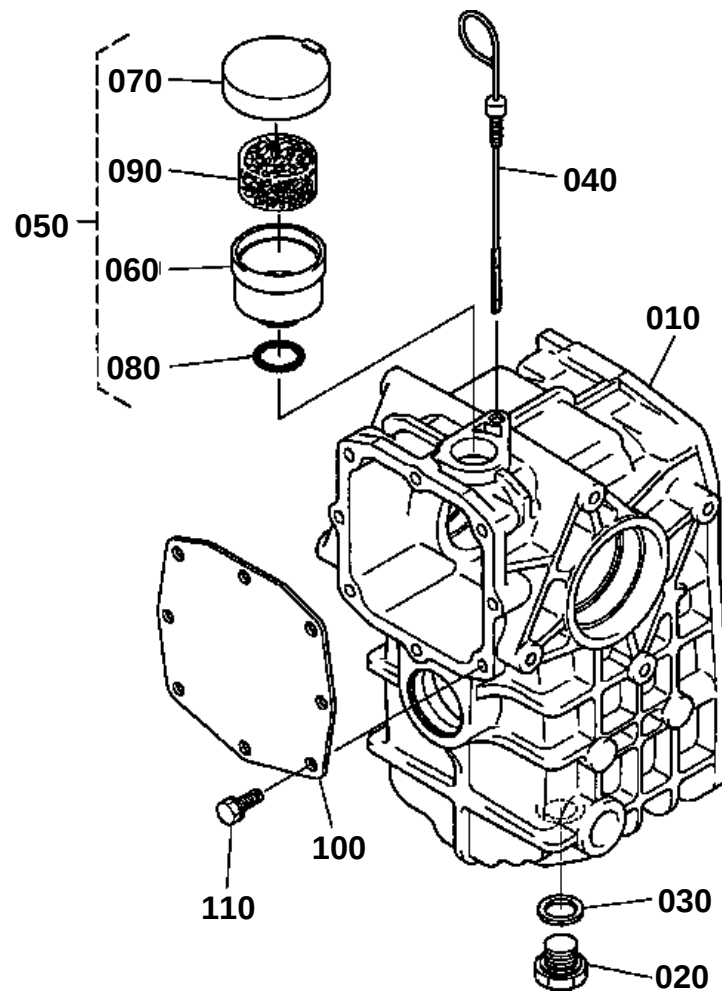
K3111-014-10



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	K3151-14200	ASSY SHAFT CLUTCH	1				4.2	9.24
020	K3111-14810	ASSY CLUTCH	1				2.14	4.708
030	K3111-14820	CASE CLUTCH	1				0.65	1.43
040	04816-00100	O RING	3				0.001	0.0022
050	K3111-14830	PISTON	1				0.31	0.682
060	37410-75370	D RING	1				0.002	0.0044
070	K3511-14870	SPRING	1				0.02	0.044
080	37410-75392	COLLAR	1				0.017	0.0374
090	04612-00320	CIR CLIP EXTERNAL	1				0.004	0.0088
100	37410-75420	PLATE STEEL	5				0.035	0.077
110	37410-75410	DISK CLUTCH	5				0.035	0.077
120	37410-75430	PLATE PRESSURE	1				0.065	0.143
130	04611-00920	CIR CLIP INTERNAL	1				0.04	0.088
140	K3511-14840	DISK BRAKE	1				0.146	0.3212
150	K3511-11210	PLATE BRAKE	2				0.25	0.55
160	36740-41150	CIR CLIP EXTERNAL	1				0.01	0.022
170	35890-41270	COLLAR	1				0.013	0.0286
180	01555-51035	STUD	2				0.029	0.0638



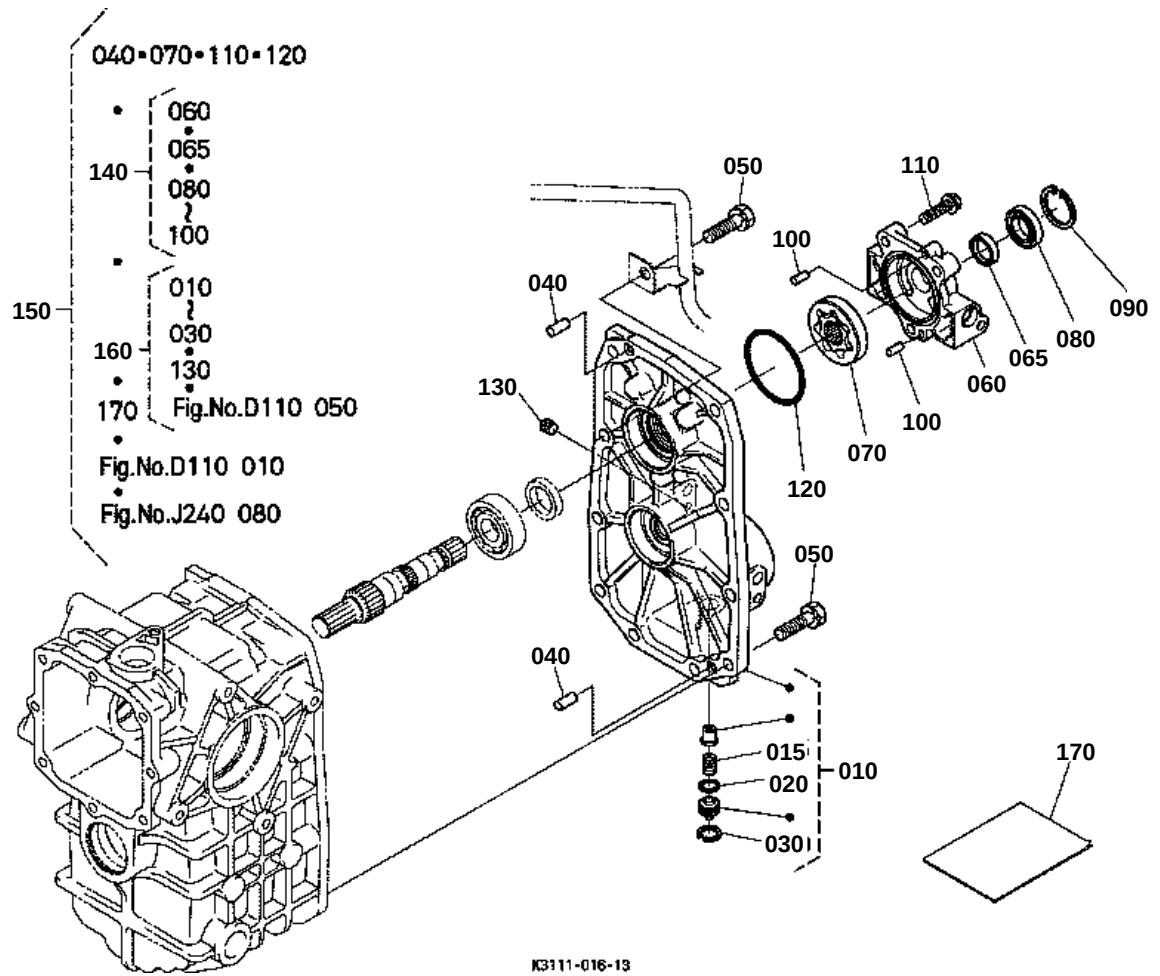
K3151-015-10



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	K3111-11110	CASE CENTER	1				4.5	9.9
020	06331-35020	PLUG	1				0.068	0.1496
030	04717-02000	WASHER WITH RUBBER	1				0.004	0.0088
040	K3111-36510	GAUGE OIL	1				0.02	0.044
050	K3511-36694	ASSY PIPE BREATHER	1				0.07	0.154
060	K3511-36682	PIPE BREATHER	1				0.01	0.022
070	K3151-36710	CAP BEATHER PIPE	1				0.015	0.033
080	04816-00240	O RING	1				0.003	0.0066
090	16241-05670	ELEMENT BREATHER	1				0.01	0.022
100	K3111-11140	COVER CENTER	1				0.47	1.034
110	01123-50820	BOLT	8				0.011	0.0242

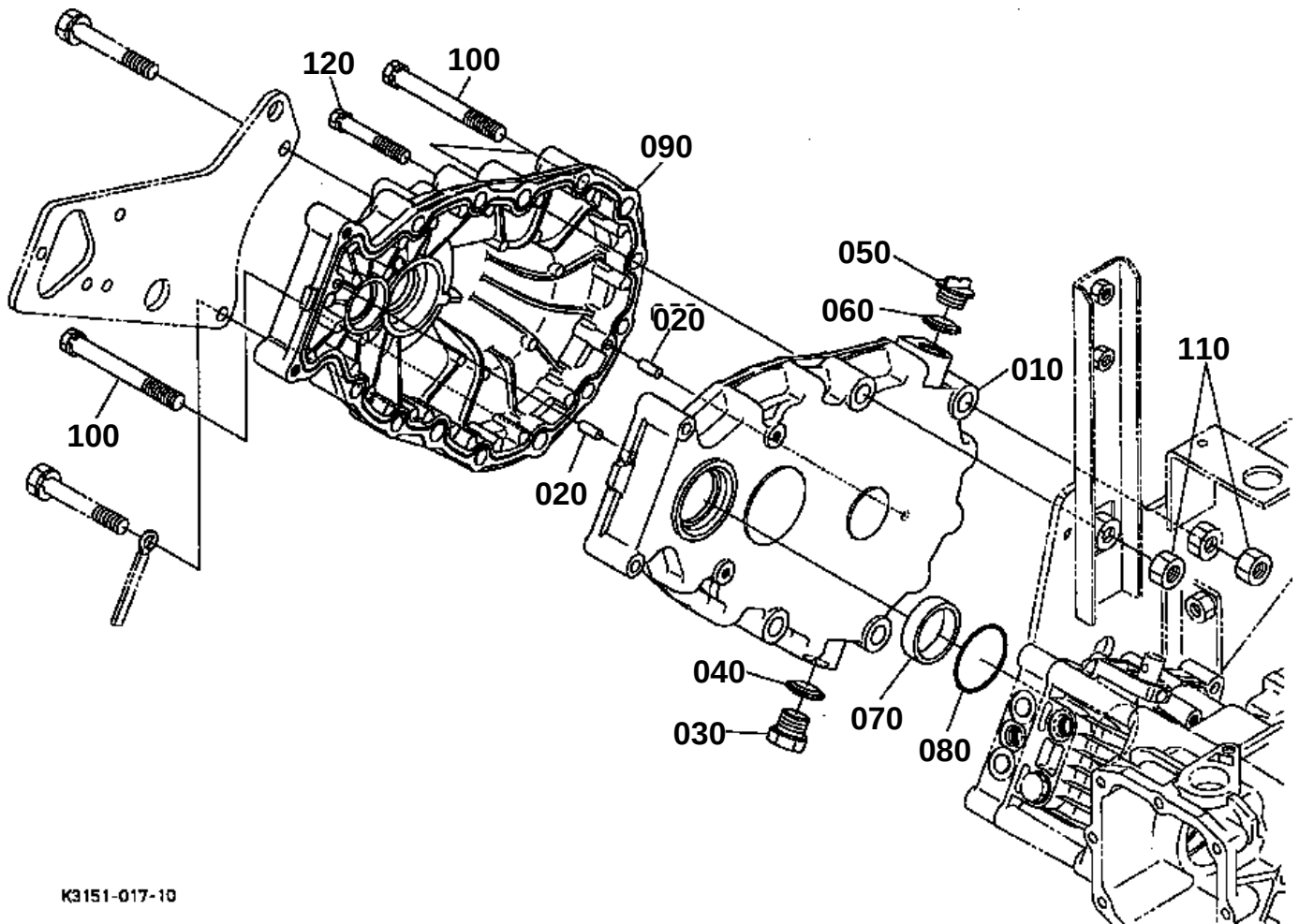




CHARGE PUMP CASE

↔ 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	K3151-11122	ASSY COVER CENTER	1				1.86	4.092
015	K3151-11160	SPRING CHARGE	1				0.003	0.0066
020	04816-00120	O RING	1				0.001	0.0022
030	04611-00170	CIR CLIP INTERNAL	1				0.001	0.0022
040	05012-00818	PIN STRAIGHT	2				0.013	0.0286
050	01123-51035	BOLT	10				0.025	0.055
060	K3111-11180	CASE CHARGE PUMP	1	≤21810		NOT SALE/ORDER BY REF.No.150	0.08	0.176
060	K3111-11182	CASE CHARGE PUMP	1	≥21811	≠		0	0
065	6A110-12330	BEARING NEEDLE	1	≥21811			0.014	0.0308
070	6A000-39820	ROTOR	1				0.15	0.33
080	66363-39560	SEAL OIL	1				0.01	0.022
090	04611-00350	CIR CLIP INTERNAL	1				0.003	0.0066
100	05012-00612	PIN STRAIGHT	2				0.003	0.0066
110	01754-50830	BOLT FLANGE	3				0.05	0.11
120	04811-06630	O RING	1				0.001	0.0022
130	15521-96020	PLUG	1				0.003	0.0066
140	K3111-97033	ASSY CASE CHARGE	1				0.3	0.66
150	K3111-97014	KIT CASE NEEDLE	1		←		3.6	7.92
160	K3111-97060	ASSY CASE TM COVER	1				1.86	4.092
170	K3111-97070	MANUAL ASSEMBLY	1				0.01	0.022

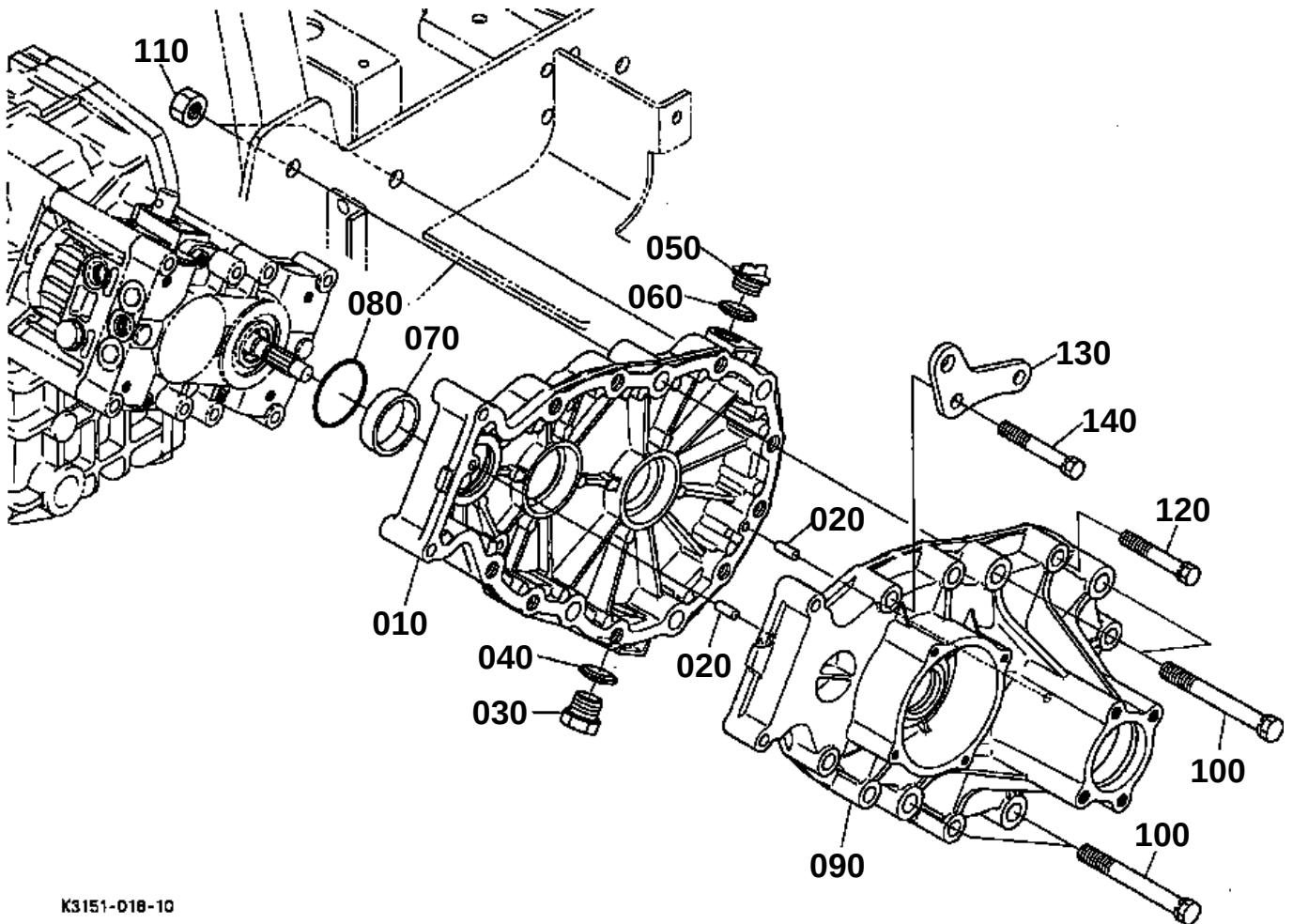


K3151-017-10

**REAR AXLE CASE RH**

↔ 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	K3111-17213	CASE SIDE	1				1.88	4.136
020	05012-00614	PIN STRAIGHT	2				0.004	0.0088
030	06331-35020	PLUG	1				0.068	0.1496
040	04717-02000	WASHER WITH RUBBER	1				0.004	0.0088
050	31353-43122	GAUGE OIL	1				0.015	0.033
060	04717-02000	WASHER WITH RUBBER	1				0.004	0.0088
070	66101-36020	COLLAR	1				0.06	0.132
080	04816-06470	O RING	1				0.003	0.0066
090	K3111-17243	CASE AXLE	1				2.48	5.456
100	01133-51200	BOLT	4				0.095	0.209
110	02174-50120	NUT	4				0.01	0.022
120	01123-51060	BOLT	7				0.05	0.11



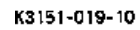
K3151-018-10



REAR AXLE CASE LH

↔ 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	K3111-17213	CASE SIDE	1				1.88	4.136
020	05012-00614	PIN STRAIGHT	2				0.004	0.0088
030	06331-35020	PLUG	1				0.068	0.1496
040	04717-02000	WASHER WITH RUBBER	1				0.004	0.0088
050	31353-43122	GAUGE OIL	1				0.015	0.033
060	04717-02000	WASHER WITH RUBBER	1				0.004	0.0088
070	66101-36020	COLLAR	1				0.06	0.132
080	04816-06470	O RING	1				0.003	0.0066
090	K3111-17243	CASE AXLE	1				2.48	5.456
100	01133-51200	BOLT	4				0.095	0.209
110	02174-50120	NUT	4				0.01	0.022
120	01123-51060	BOLT	7				0.05	0.11
130	K3111-36360	STAY HANGER	1				0.12	0.264
140	01123-51065	BOLT	4				0.04	0.088

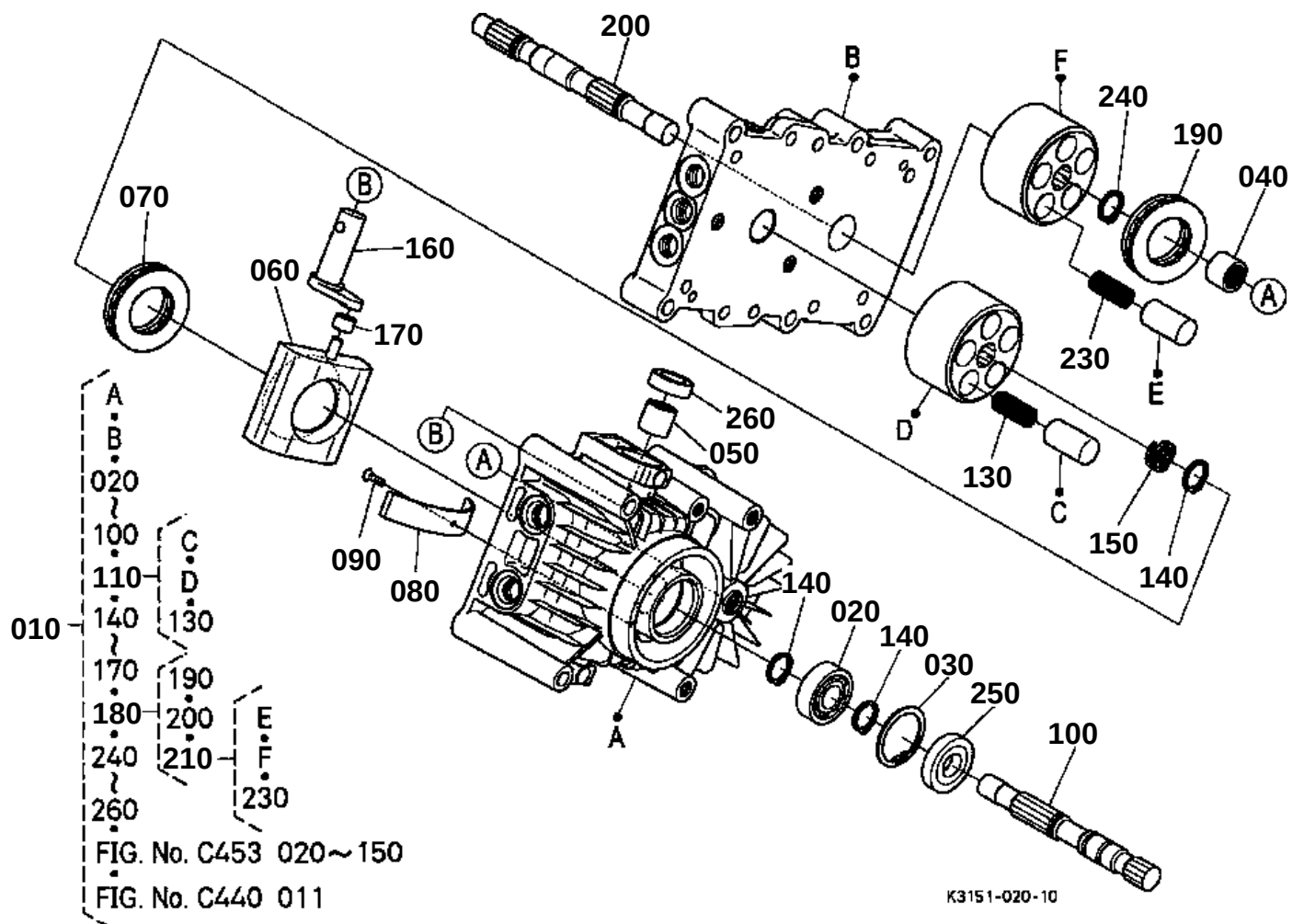




HST

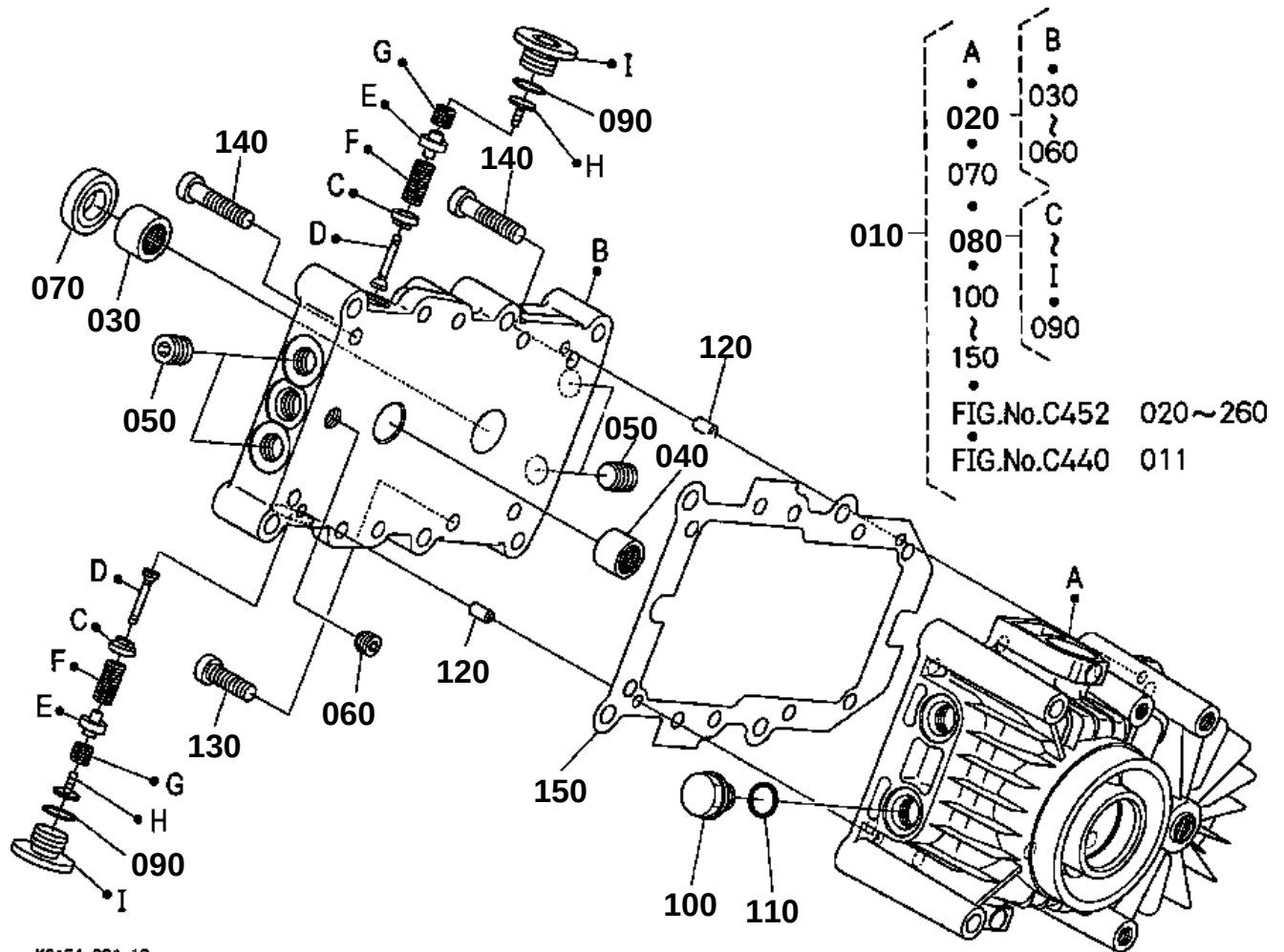
↔ Interchangeable; ≠ not interchangeable; ← new for old; → old for new

REF.No	Part No.	Description	Q'ty	S.No.	I/C	REMARKS	Weight (kgf)	Weight (lb)
010	K3151-98212	KIT HST T-10R ZD28	1	<=21810			0	0
010	K3111-98213	KIT HST T-10R	1	>=21811	←		8	17.6
011	K7021-39880	PLUG	1				0.001	0.0022
020	K3111-98312	KIT HST T-10L	1	<=21810			0	0
020	K3111-98313	KIT HST T-10L	1	>=21811	←		6.04	13.288
021	K7021-39880	PLUG	1				0.001	0.0022
030	35340-99540	BOLT	4				0.06	0.132
040	63313-11170	BOLT	8				0.05	0.11
050	04512-60080	WASHER SPRING	12				0.002	0.0044
060	04013-60080	WASHER PLAIN	12				0.002	0.0044
070	K3111-11230	BOLT	4				0.024	0.0528
080	K3111-11310	O RING	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)
010	K3151-98212	KIT HST T-10R ZD28	1	<=21810			0	0
010	K3111-98213	KIT HST T-10R	1	>=21811	←		8	17.6
020	08101-06202	BEARING BALL	1				0.044	0.0968
030	04611-00350	CIR CLIP INTERNAL	1				0.003	0.0066
040	K7021-39020	BEARING NEEDLE	1				0.011	0.0242
050	K7021-39030	COLLAR	1				0.01	0.022
060	K7021-39112	SWASH PLATE	1				0.24	0.528
070	K7021-38120	BEARING THRUST BALL	1				0.1	0.22
080	K7021-39220	BEARING CRADLE	2				0.015	0.033
090	03056-50308	SCREW CSK-HD	2				0.001	0.0022
100	K7021-39130	SHAFT	1				0.16	0.352
110	K7021-38300	ASSY BLOCK CYL.(P)	1				0.61	1.342
120	99999-99999	BLANK	0				0	0
130	K7021-39330	SPRING PISTON	5				0.006	0.0132
140	K7021-39140	CIR CLIP EXTERNAL	3				0.001	0.0022
150	K7021-39150	SPRING CYP	1				0.005	0.011
160	K7021-39160	SHAFT	1				0.08	0.176
170	K7021-38170	BLOCK SWASH PLATE	1				0.005	0.011
180	K7021-39402	ASSY MOTOR	1				0.88	1.936
190	K7021-38120	BEARING THRUST BALL	1				0.1	0.22
200	K7021-39410	SHAFT	1				0.17	0.374
210	K7021-39200	ASSY BLOCK CYL.(M)	1				0.001	0.0022
220	99999-99999	BLANK	0				0	0
230	K7021-39330	SPRING PISTON	5				0.006	0.0132
240	K7021-39140	CIR CLIP EXTERNAL	1				0.001	0.0022
250	09500-15357	SEAL OIL	1				0.01	0.022
260	K7021-39730	SEAL OIL	1				0.006	0.0132



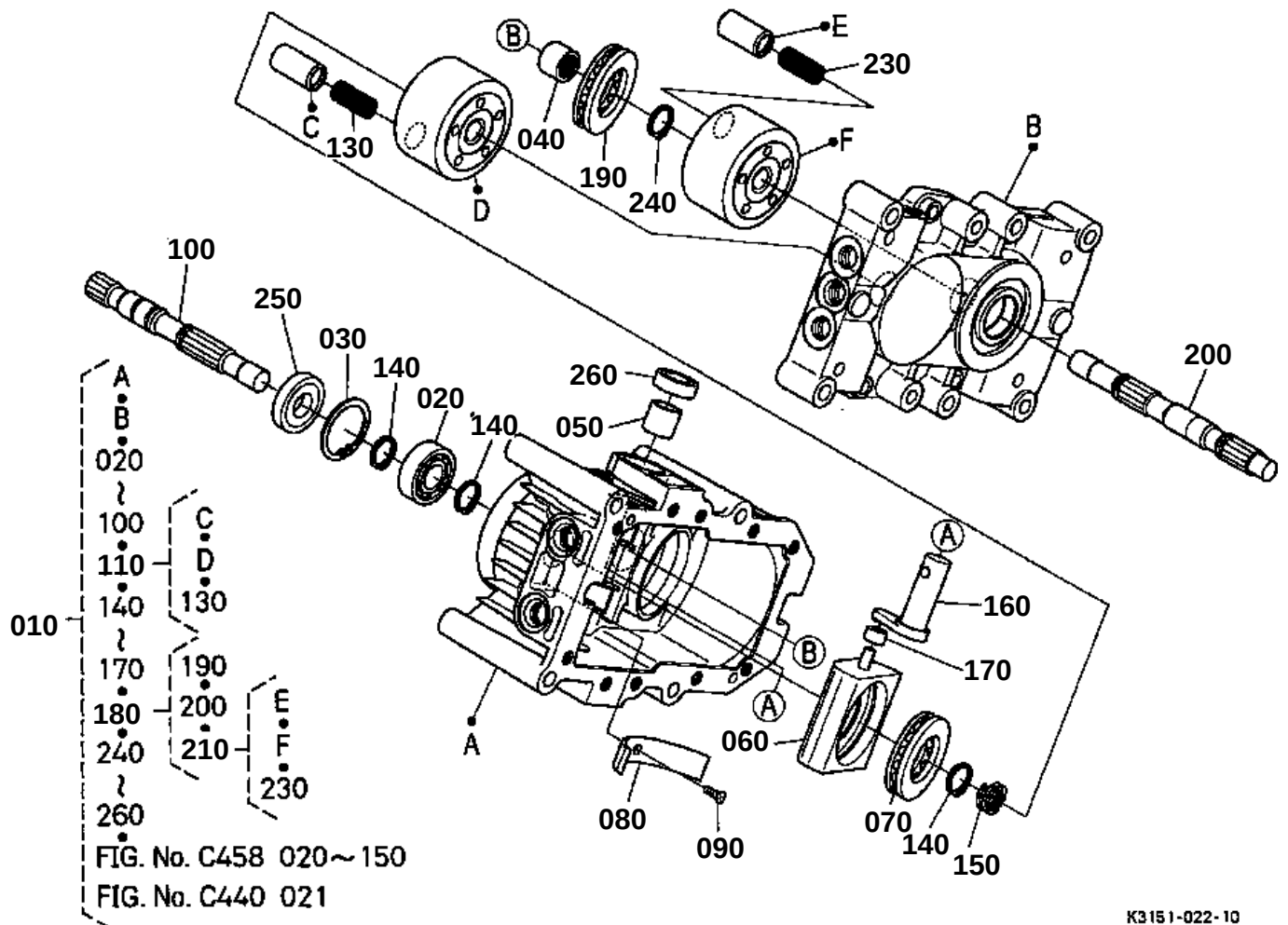
K3151-021-10



HST RH 2 [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	K3151-98212	KIT HST T-10R ZD28	1	<=21810			0	0
010	K3111-98213	KIT HST T-10R	1	>=21811	←		8	17.6
020	K7021-39600	COMP.COVER	1				3.79	8.338
030	K7021-39520	BEARING NEEDLE	1				0.001	0.0022
040	K7021-39020	BEARING NEEDLE	1				0.011	0.0242
050	K7001-39620	PLUG	4				0.005	0.011
060	K7001-39610	PLUG	1				0.01	0.022
070	K7021-39730	SEAL OIL	1				0.006	0.0132
080	K7021-39802	ASSY VALVE RELIEF	2				0.024	0.0528
090	04816-00110	O RING	2				0.001	0.0022
100	06311-25020	PLUG	1				0.032	0.0704
110	04816-00110	O RING	1				0.001	0.0022
120	05012-00610	PIN STRAIGHT	2				0.003	0.0066
130	01311-10825	BOLT HEX-SOC-HD	4				0.02	0.044
140	01311-10835	BOLT HEX-SOC-HD	4				0.02	0.044
150	K7021-39040	GASKET	1				0.005	0.011



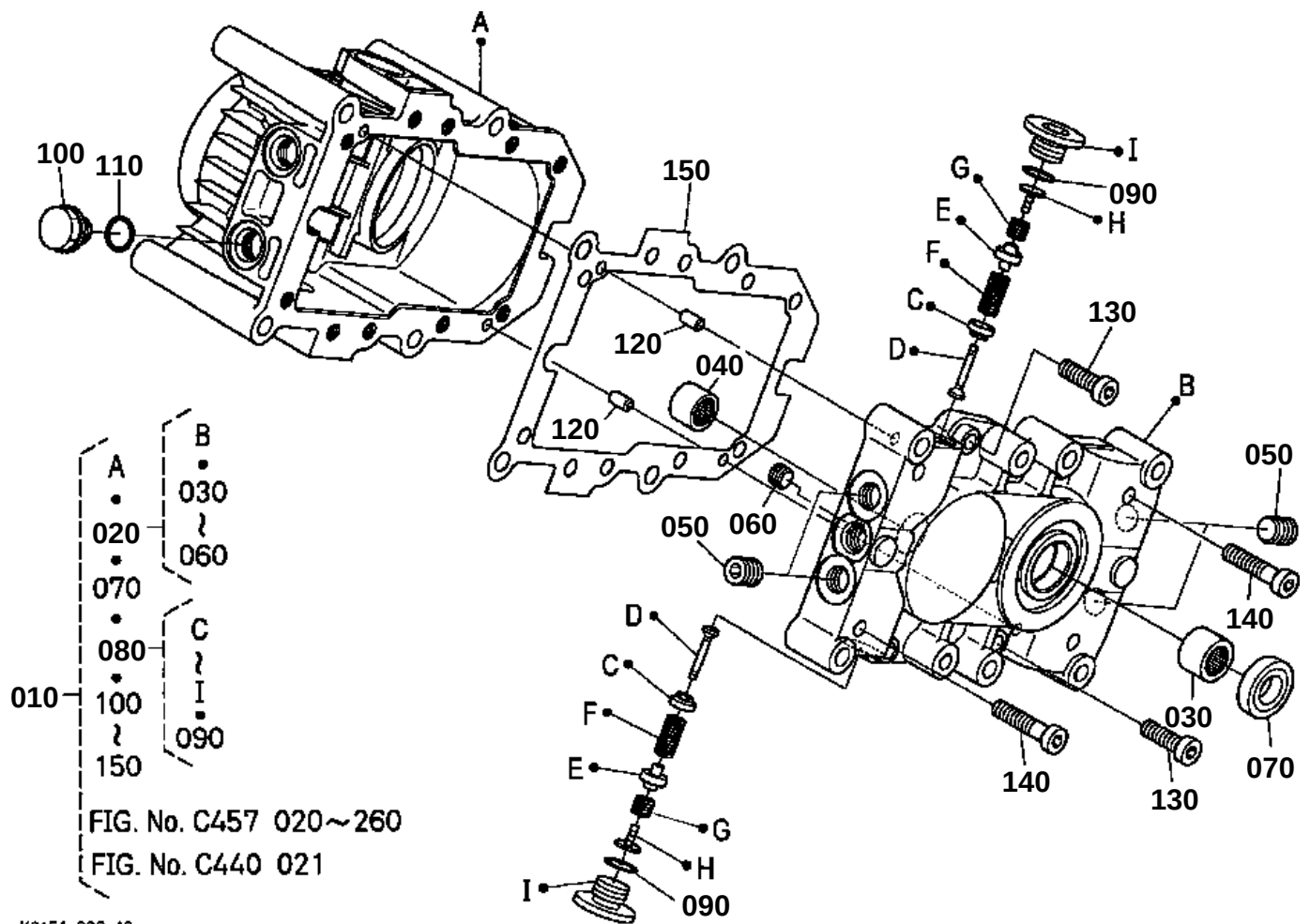
K3151-022-10



HST LH 1 [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	K3151-98312	KIT HST T-10L ZD28	1	<=21810			0	0
010	K3111-98313	KIT HST T-10L	1	>=21811	←		6.04	13.288
020	08101-06202	BEARING BALL	1				0.044	0.0968
030	04611-00350	CIR CLIP INTERNAL	1				0.003	0.0066
040	K7021-39020	BEARING NEEDLE	1				0.011	0.0242
050	K7021-39030	COLLAR	1				0.01	0.022
060	K7021-39112	SWASH PLATE	1				0.24	0.528
070	K7021-38120	BEARING THRUST BALL	1				0.1	0.22
080	K7021-39220	BEARING CRADLE	2				0.015	0.033
090	03056-50308	SCREW CSK-HD	2				0.001	0.0022
100	K7021-39130	SHAFT	1				0.16	0.352
110	K7021-38300	ASSY BLOCK CYL.(P)	1				0.61	1.342
120	99999-99999	BLANK	0				0	0
130	K7021-39330	SPRING PISTON	5				0.006	0.0132
140	K7021-39140	CIR CLIP EXTERNAL	3				0.001	0.0022
150	K7021-39150	SPRING CYP	1				0.005	0.011
160	K7021-39160	SHAFT	1				0.08	0.176
170	K7021-38170	BLOCK SWASH PLATE	1				0.005	0.011
180	K7021-39402	ASSY MOTOR	1				0.88	1.936
190	K7021-38120	BEARING THRUST BALL	1				0.1	0.22
200	K7021-39410	SHAFT	1				0.17	0.374
210	K7021-39200	ASSY BLOCK CYL.(M)	1				0.001	0.0022
220	99999-99999	BLANK	0				0	0
230	K7021-39330	SPRING PISTON	5				0.006	0.0132
240	K7021-39140	CIR CLIP EXTERNAL	1				0.001	0.0022
250	09500-15357	SEAL OIL	1				0.01	0.022
260	K7021-39730	SEAL OIL	1				0.006	0.0132



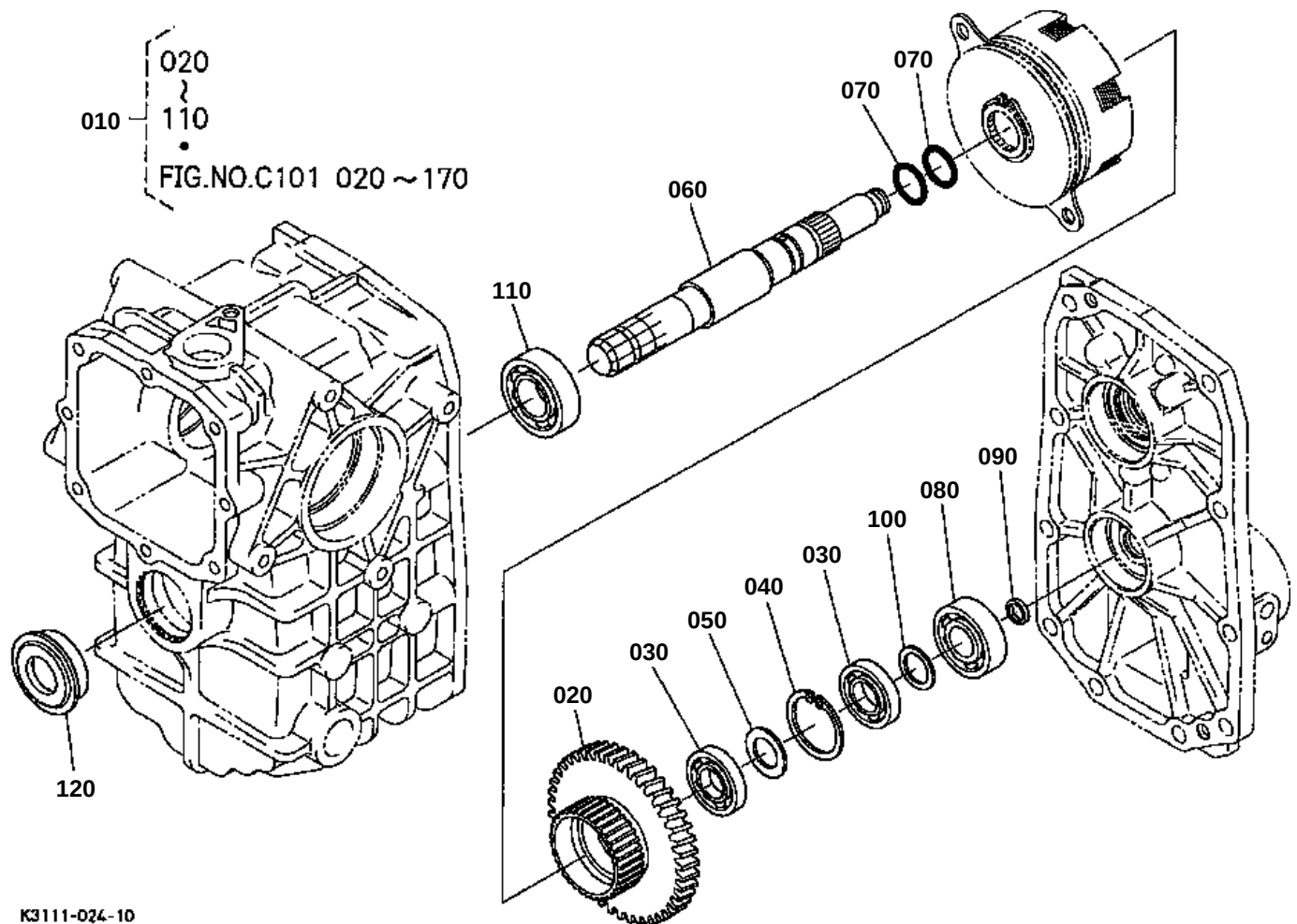
K3151-023-10



HST LH 2 [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	K3151-98312	KIT HST T-10L ZD28	1	<=21810			0	0
010	K3111-98313	KIT HST T-10L	1	>=21811	←		6.04	13.288
020	K7021-39600	COMP.COVER	1				3.79	8.338
030	K7021-39520	BEARING NEEDLE	1				0.001	0.0022
040	K7021-39020	BEARING NEEDLE	1				0.011	0.0242
050	K7001-39620	PLUG	4				0.005	0.011
060	K7001-39610	PLUG	1				0.01	0.022
070	K7021-39730	SEAL OIL	1				0.006	0.0132
080	K7021-39802	ASSY VALVE RELIEF	2				0.024	0.0528
090	04816-00110	O RING	2				0.001	0.0022
100	06311-25020	PLUG	1				0.032	0.0704
110	04816-00110	O RING	1				0.001	0.0022
120	05012-00610	PIN STRAIGHT	2				0.003	0.0066
130	01311-10825	BOLT HEX-SOC-HD	4				0.02	0.044
140	01311-10835	BOLT HEX-SOC-HD	4				0.02	0.044
150	K7021-39040	GASKET	1				0.005	0.011

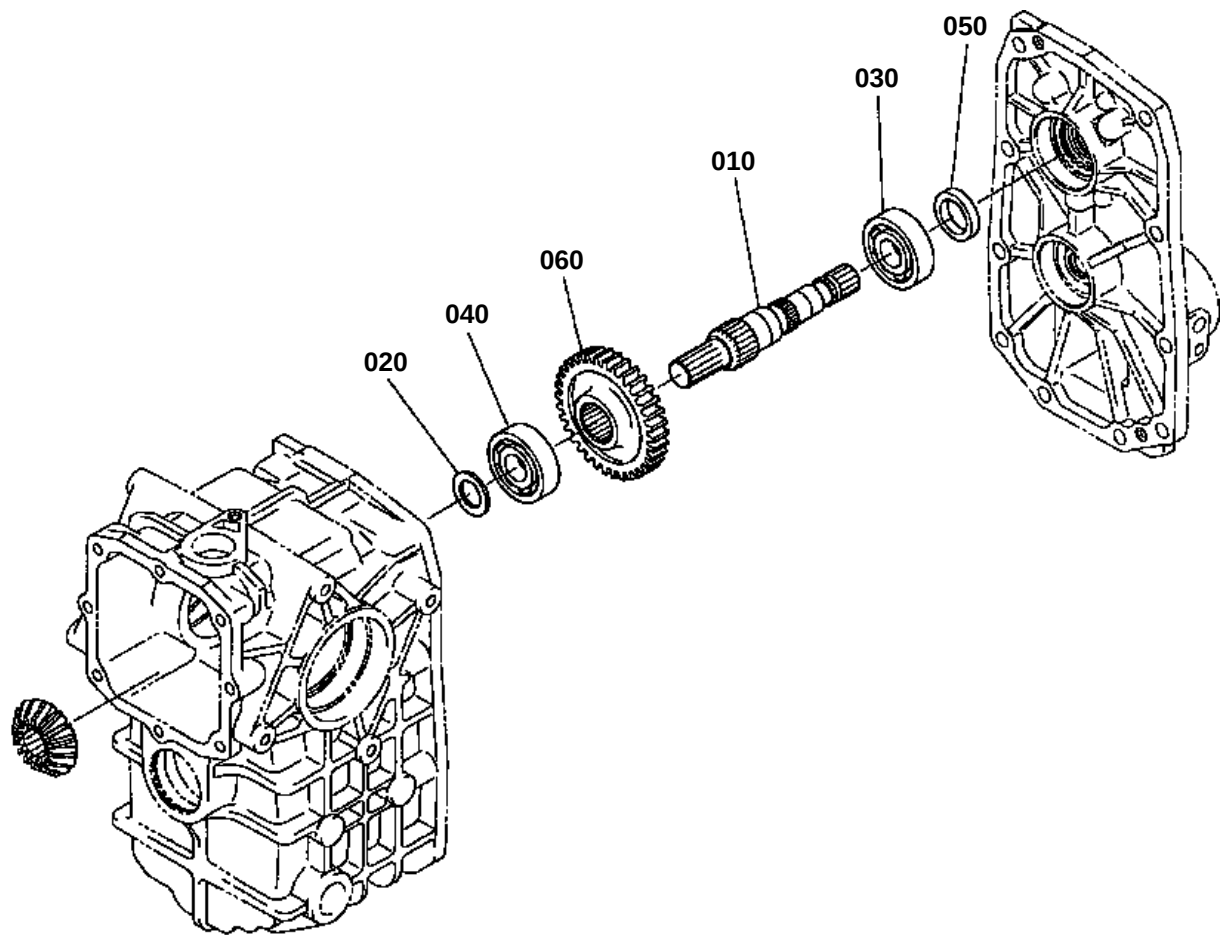




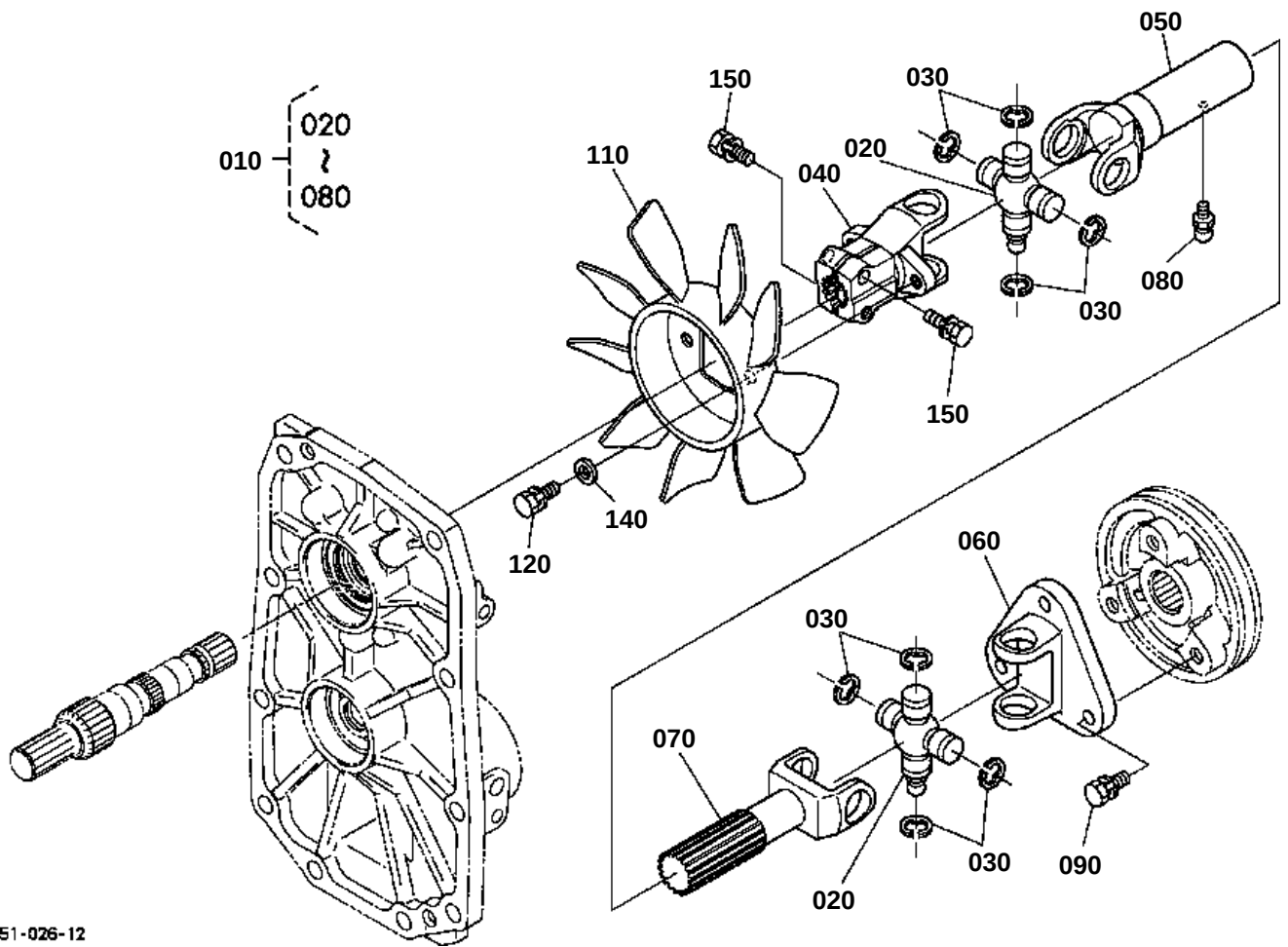
CLUTCH SHAFT

↔ 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	K3151-14200	ASSY SHAFT CLUTCH	1				4.2	9.24
020	K3151-14420	GEAR	1			34-39T	0.93	2.046
030	08101-16004	BEARING BALL	2				0.05	0.11
040	04611-00420	CIR CLIP INTERNAL	1				0.006	0.0132
050	61361-14330	COLLAR	1				0.007	0.0154
060	K3111-14430	SHAFT CLUTCH	1				1	2.2
070	04811-16220	O RING	2				0.001	0.0022
080	08101-06204	BEARING BALL	1				0.102	0.2244
090	37410-75320	RING SEAL	1				0.01	0.022
100	50770-12180	COLLAR THRUST	1				0.003	0.0066
110	08101-06205	BEARING BALL	1				0.14	0.308
120	44512-23970	SEAL OIL	1				0.049	0.1078

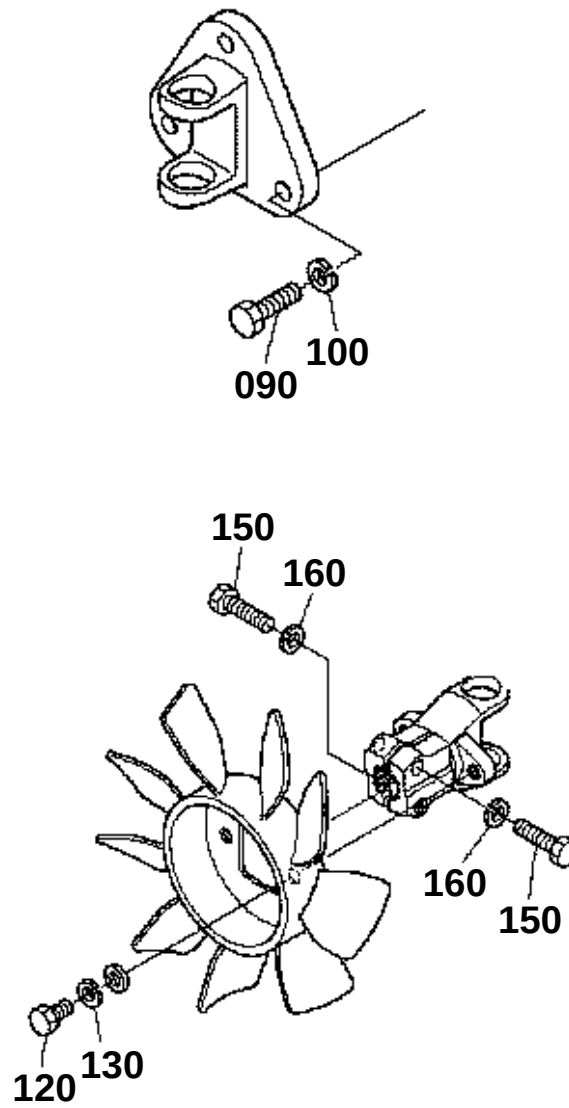


K3111-025-10



K3151-026-12

OLD PART



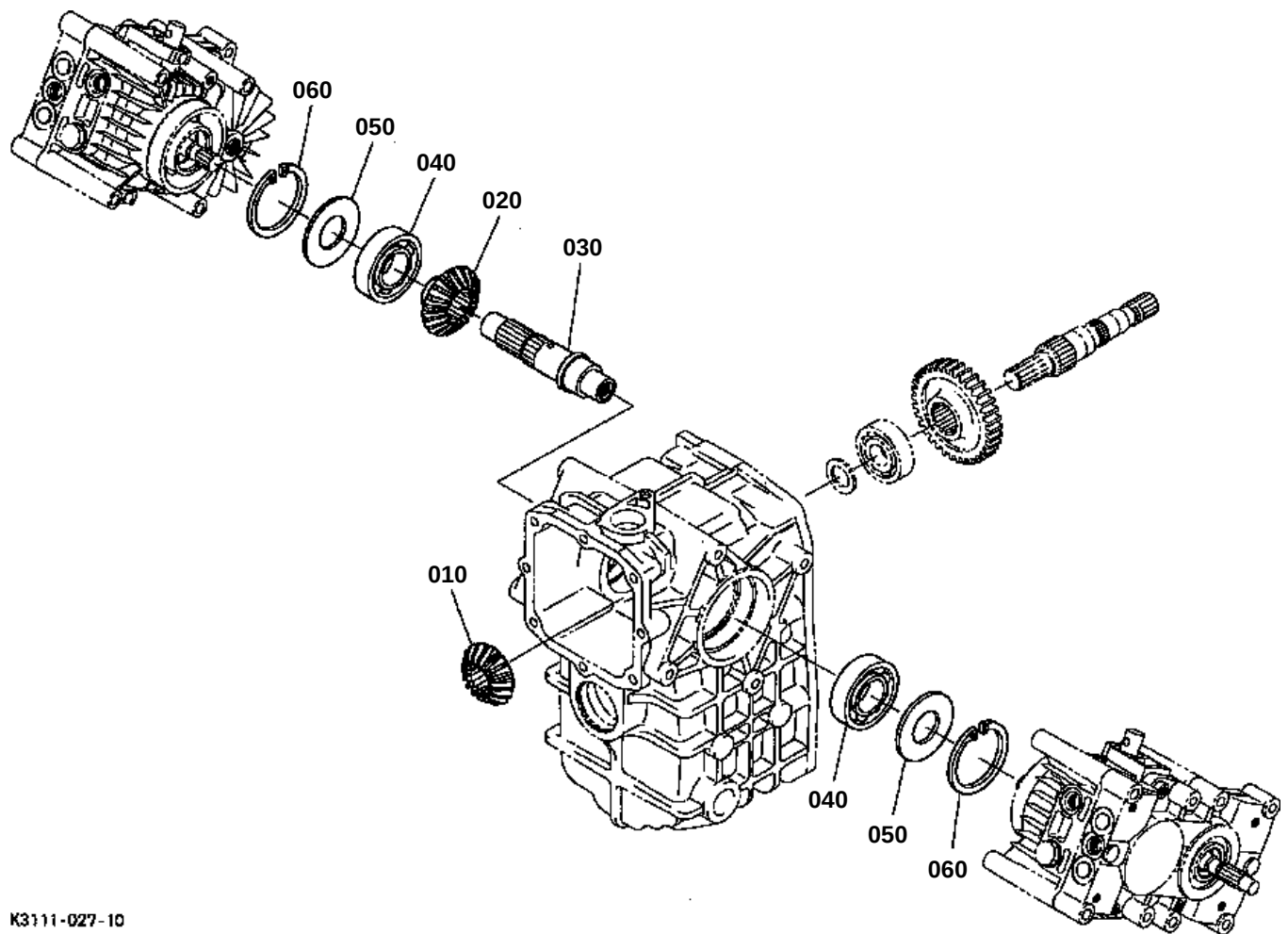
K3151-805-10



UNIVERSAL JOINT/FAN

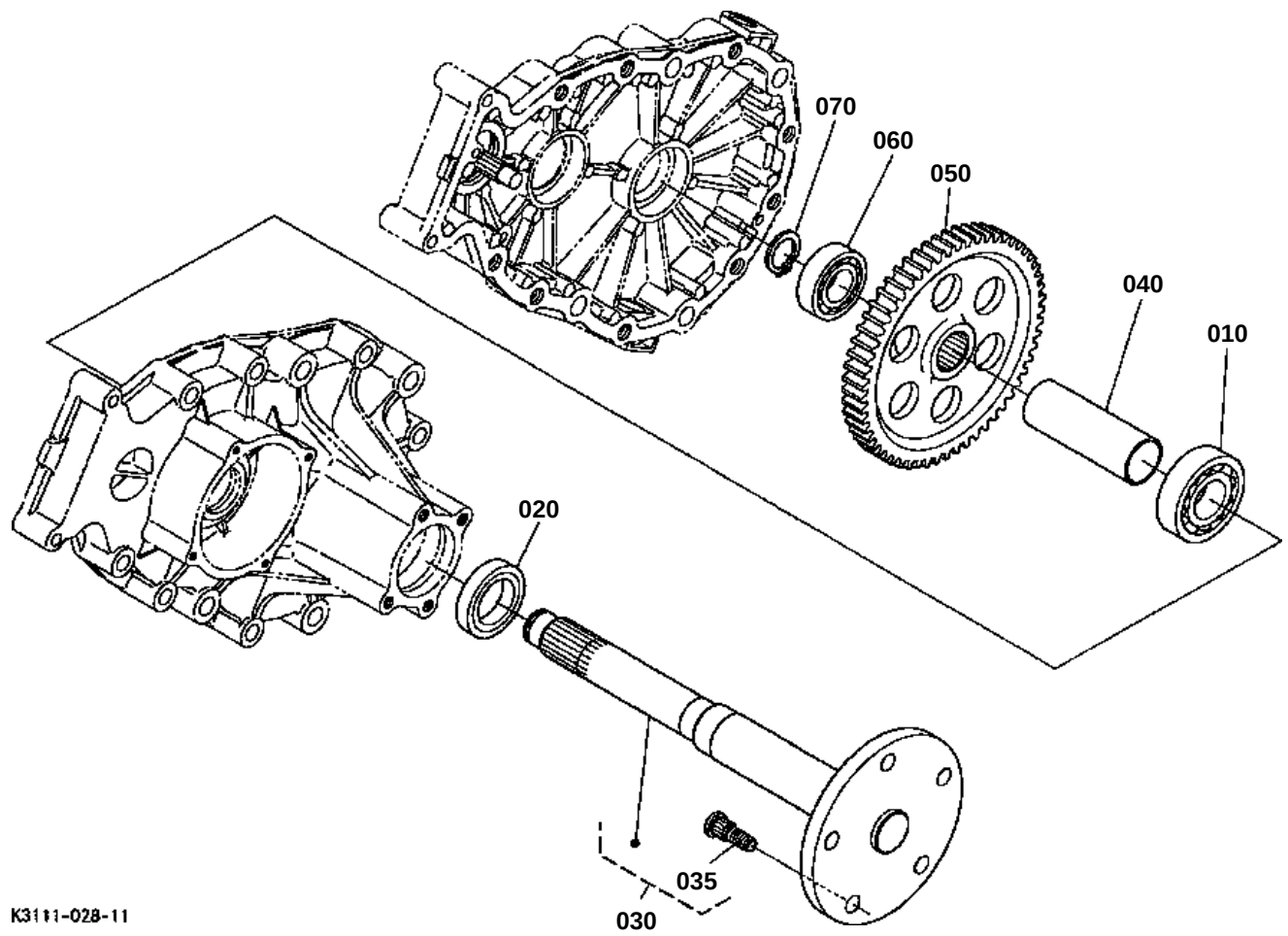
↔ Interchangeable; ≠ not interchangeable; ← new for old; → old for new

REF.No	Part No.	Description	Q'ty	S.No.	I/C	REMARKS	Weight (kgf)	Weight (lb)
010	K3151-13510	JOINT UNIVERSAL	1				2.07	4.554
020	K3511-13560	KIT JOINT	2				0.19	0.418
030	37410-13760	CIR CLIP EXTERNAL	8				0.002	0.0044
040	K3511-13520	YOKE CLAMP	1				0.003	0.0066
050	K3511-13550	ASSY YOKE	1				0.42	0.924
060	K3511-13530	YOKE FLANGE	1				0.46	1.012
070	K3111-13570	SHAFT YOKE	1				0.48	1.056
080	67211-42940	NIPPLE GREASE	1				0.001	0.0022
090	01053-50825	BOLT	3	≤24574			0.014	0.0308
090	01123-50825	BOLT	3	≥24575	←		0.013	0.0286
100	75599-33012	WASHER SPRING	3	≤24574			0.002	0.0044
110	K3151-14110	FAN HST	1	≤21100			0	0
110	K3151-14112	FAN HST	1	≥21101	←		0.063	0.1386
120	01053-50816	BOLT	2	≤24574			0.011	0.0242
120	01123-60816	BOLT	2	≥24575	←		0.01	0.022
130	75599-33012	WASHER SPRING	2	≤24574			0.002	0.0044
140	75599-32012	WASHER PLAIN	2				0.002	0.0044
150	01053-50830	BOLT	2	≤24574			0.015	0.033
150	01123-50830	BOLT	2	≥24575	←		0.015	0.033
160	75599-33012	WASHER SPRING	2	≤24574			0.002	0.0044



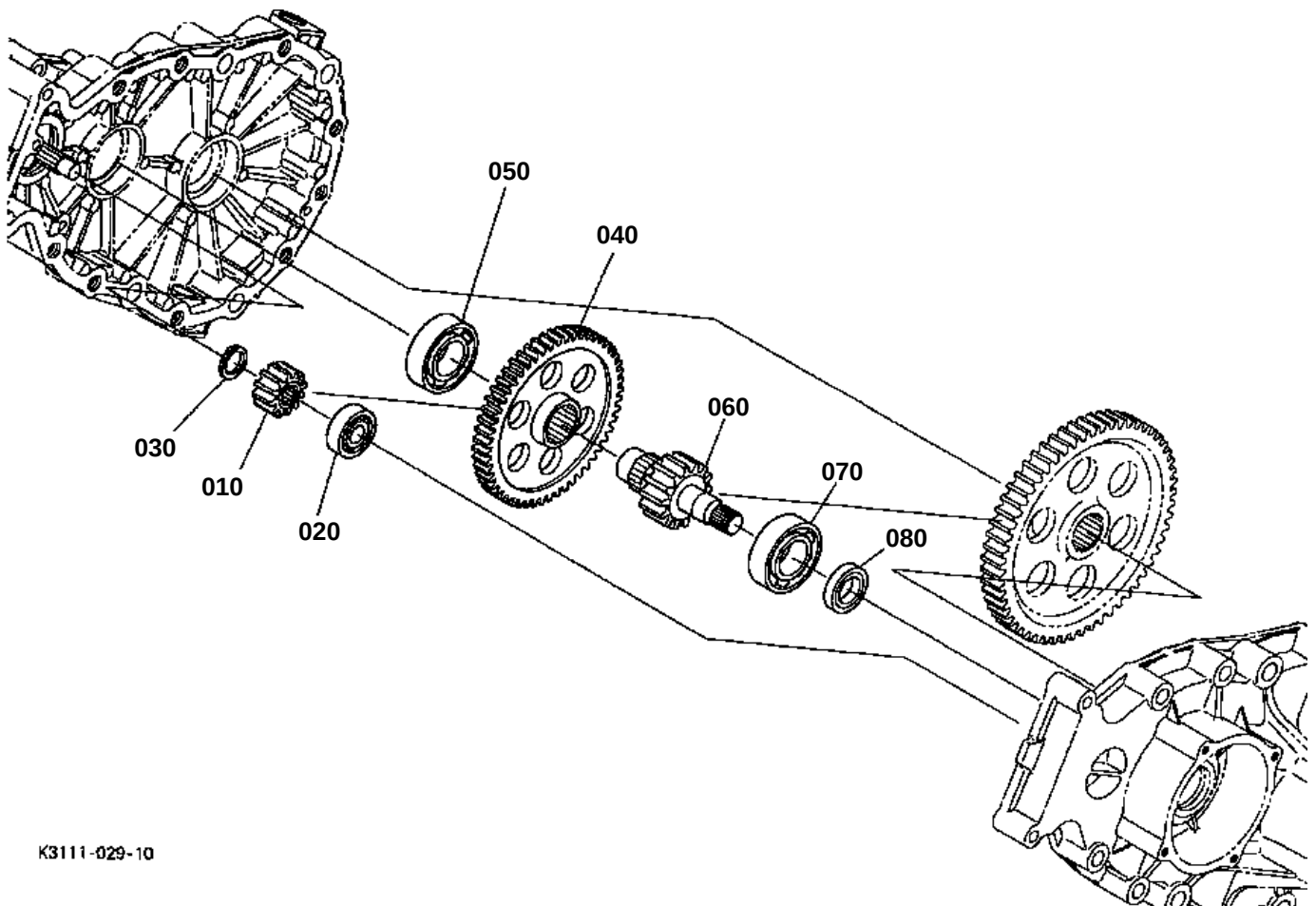
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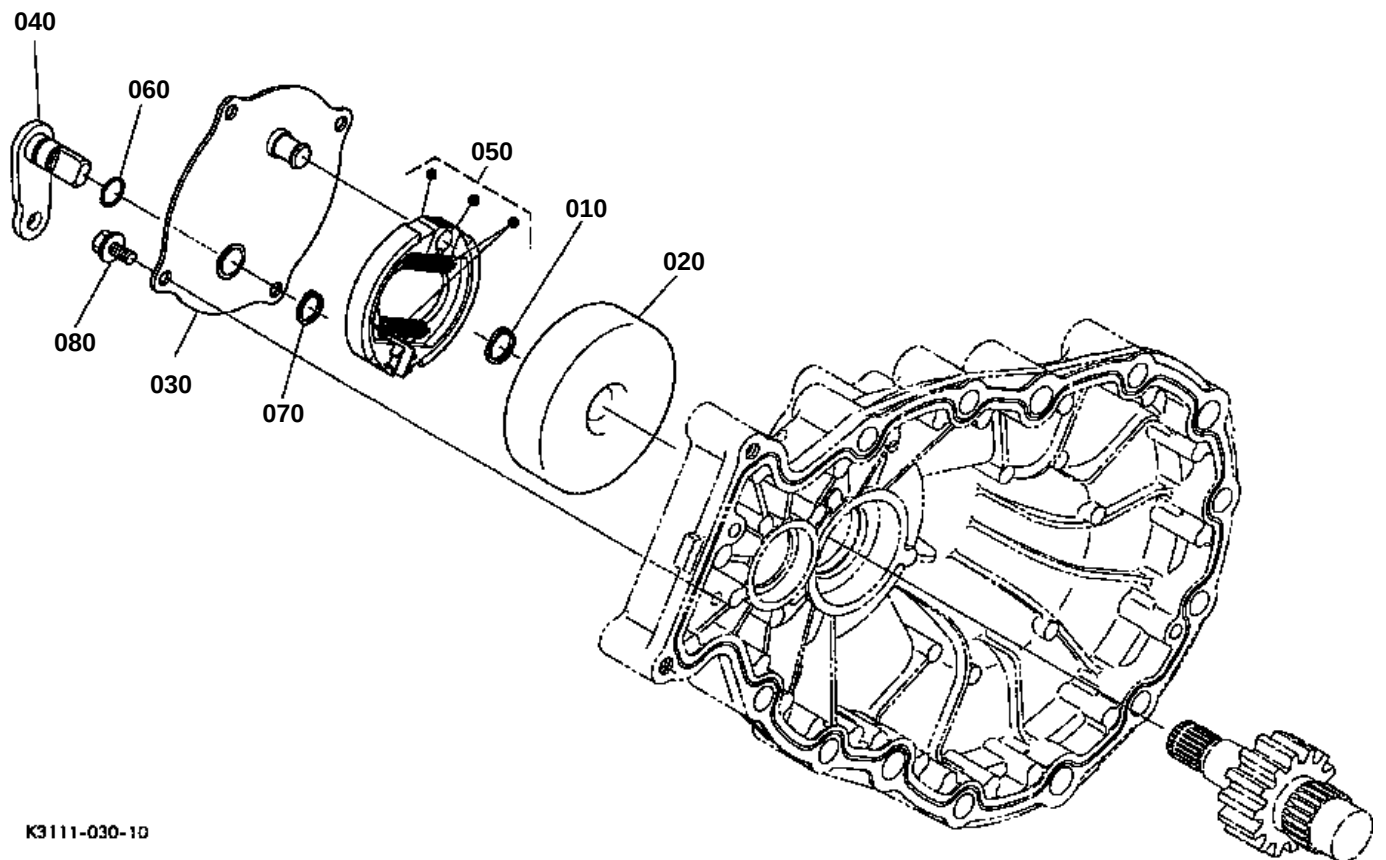


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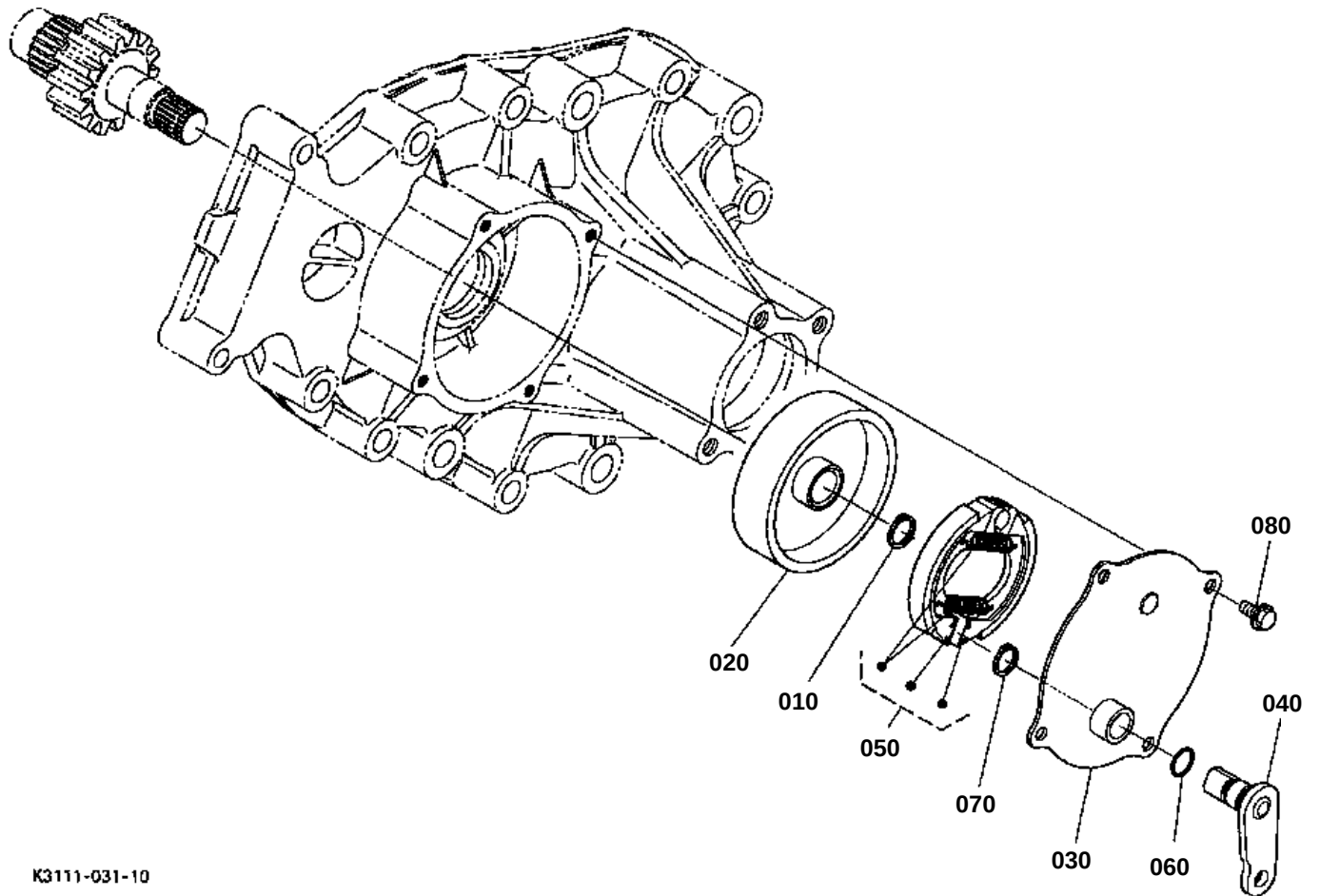
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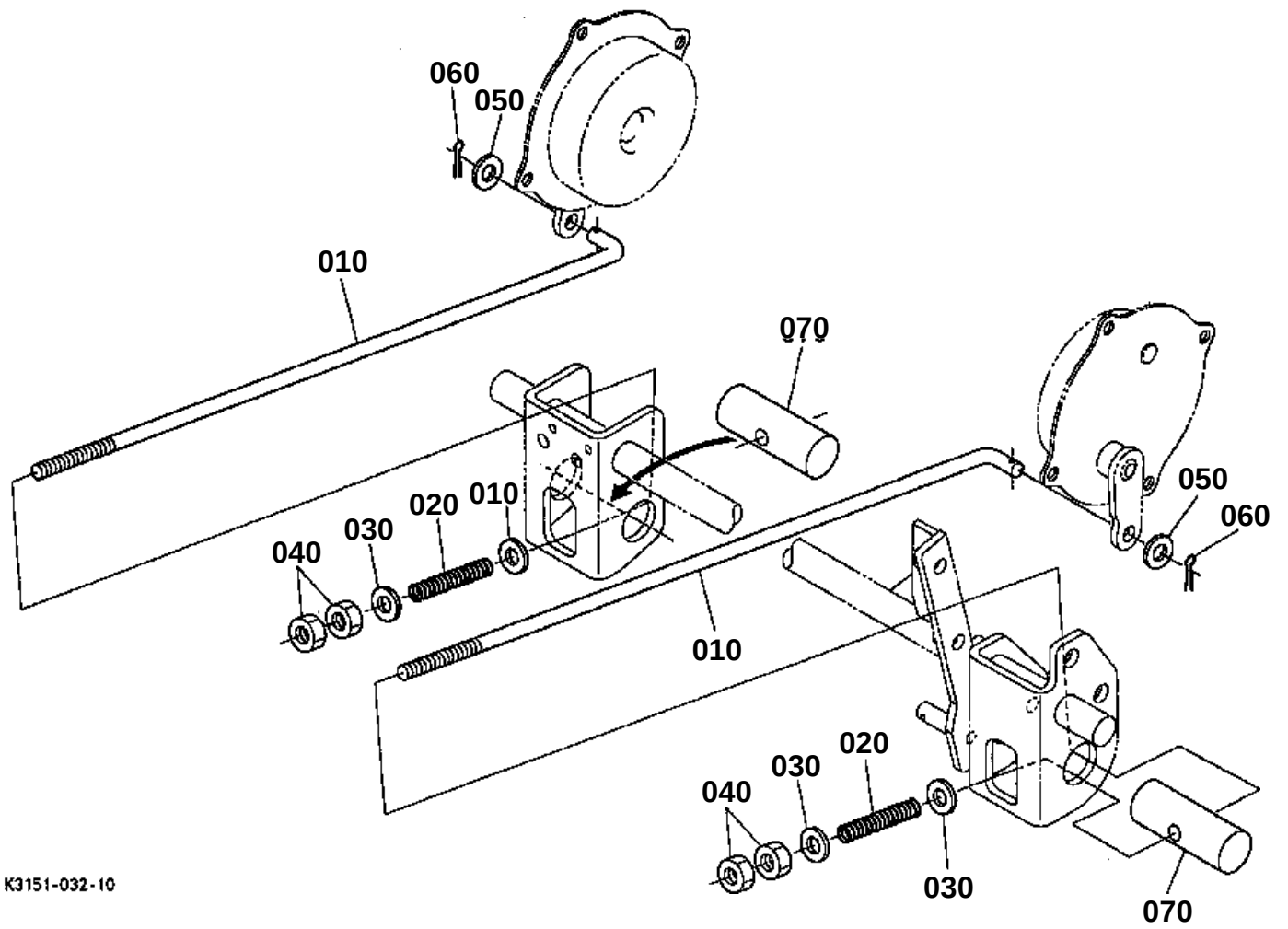
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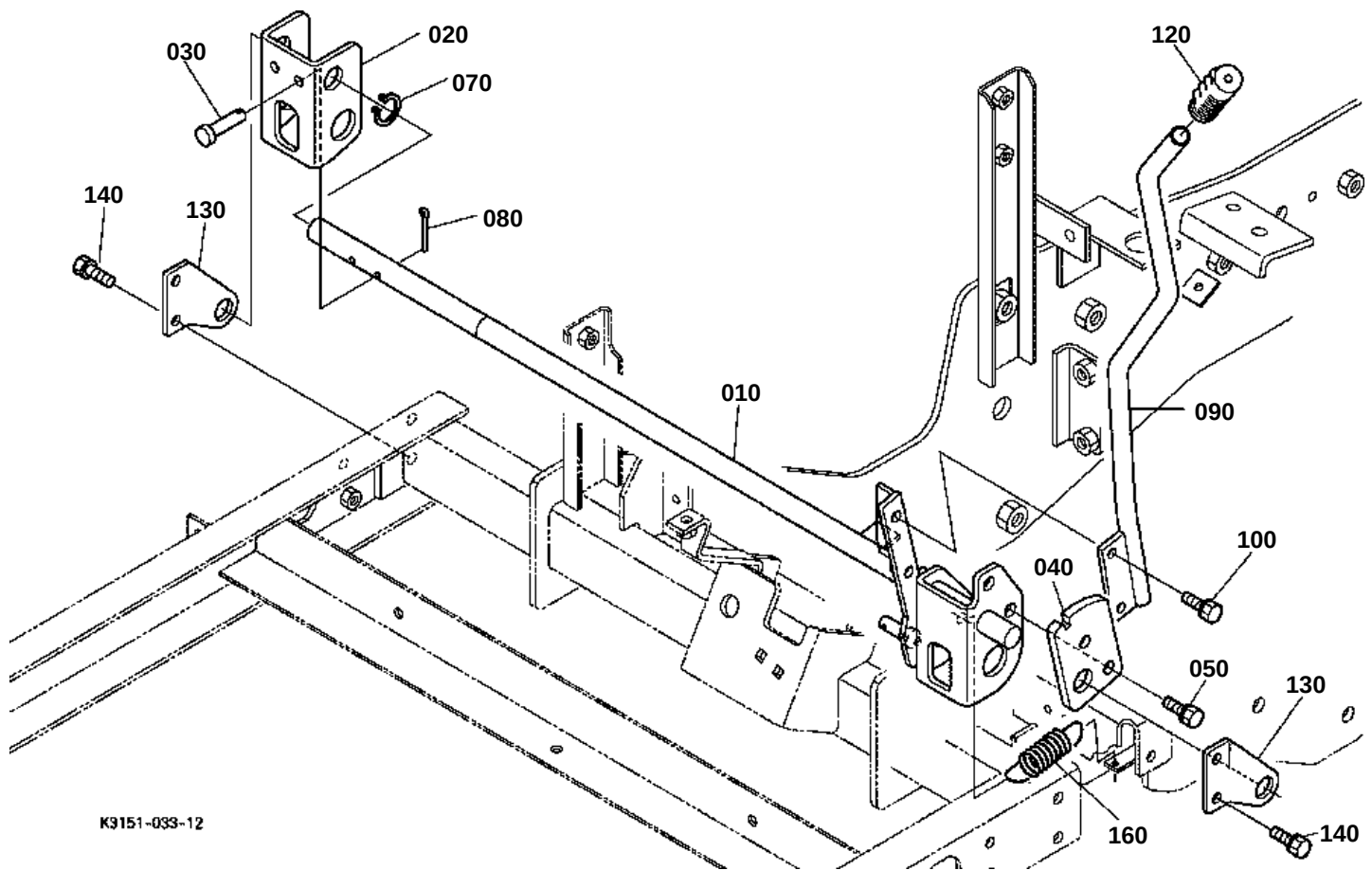
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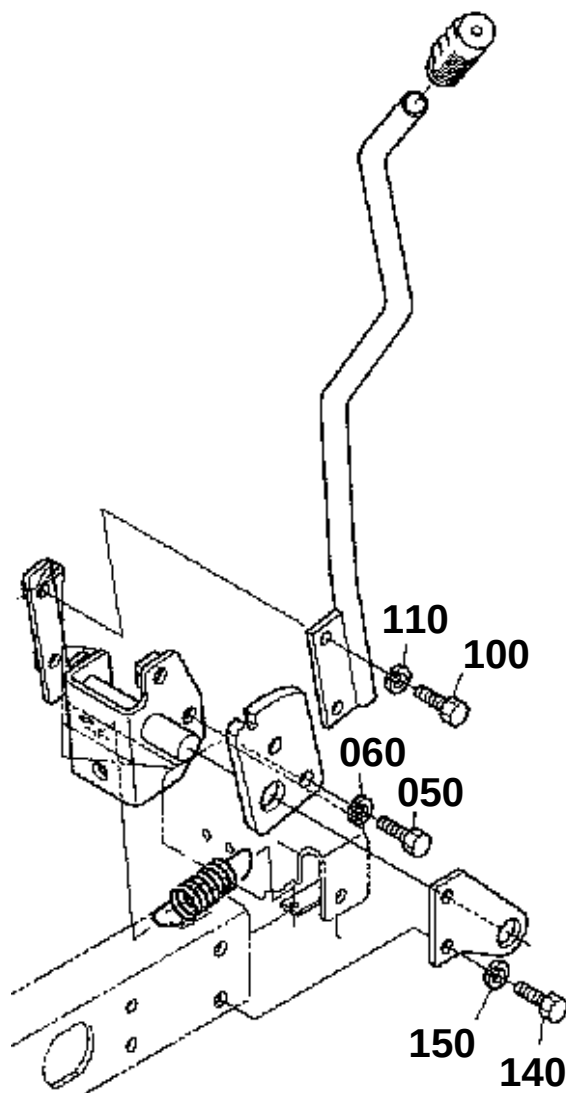
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K3151-032-10



OLD PART



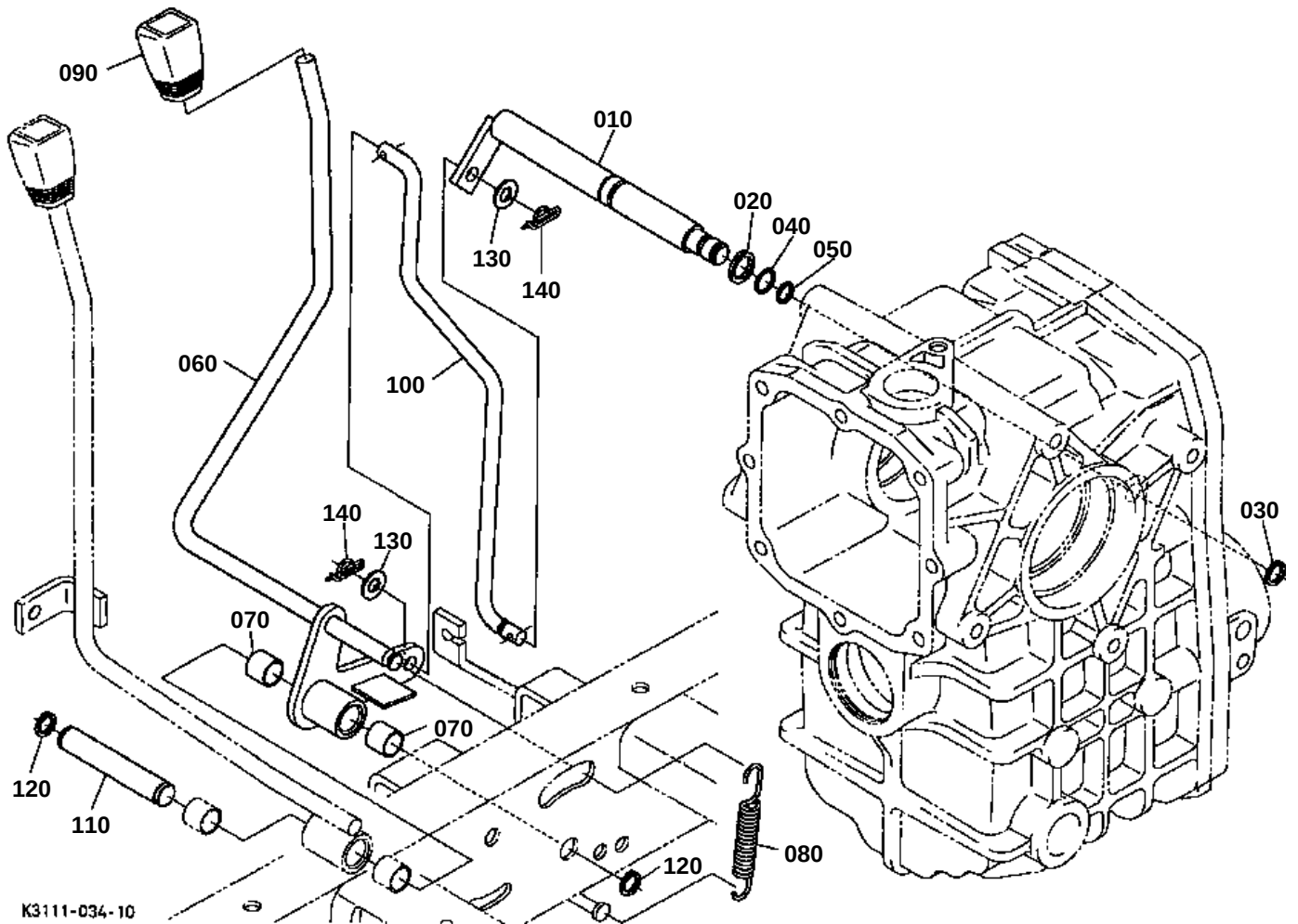
K3151-806-12



HAND 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	K3151-43312	SHAFT BRAKE	1				6.5	14.3
020	K3151-43342	ARM BRAKE	1				0.25	0.55
030	05122-50835	PIN JOINT	2				0.015	0.033
040	K3151-43560	PLATE LOCK	1				0.27	0.594
050	01053-51025	BOLT	2	≤24574			0.025	0.055
050	01123-51025	BOLT	2	≥24575	←		0.02	0.044
060	04512-60100	WASHER SPRING	2	≤24574			0.002	0.0044
070	04612-00190	CIR CLIP EXTERNAL	1				0.001	0.0022
080	05511-50220	PIN SPLIT	2				0.001	0.0022
090	K3111-43280	LEVER BK	1				0.72	1.584
100	01053-50820	BOLT	2	≤24574			0.012	0.0264
100	01123-50820	BOLT	2	≥24575	←		0.011	0.0242
110	75599-33012	WASHER SPRING	2	≤24574			0.002	0.0044
120	K2563-43760	GRIP HAND BRAKE	1				0.03	0.066
130	K3111-43360	STAY SHAFT	2				0.125	0.275
140	01053-50820	BOLT	4	≤24574			0.012	0.0264
140	01123-50820	BOLT	4	≥24575	←		0.011	0.0242
150	75599-33012	WASHER SPRING	4	≤24574			0.002	0.0044
160	K3151-43750	SPRING RETURN	1				0.015	0.033



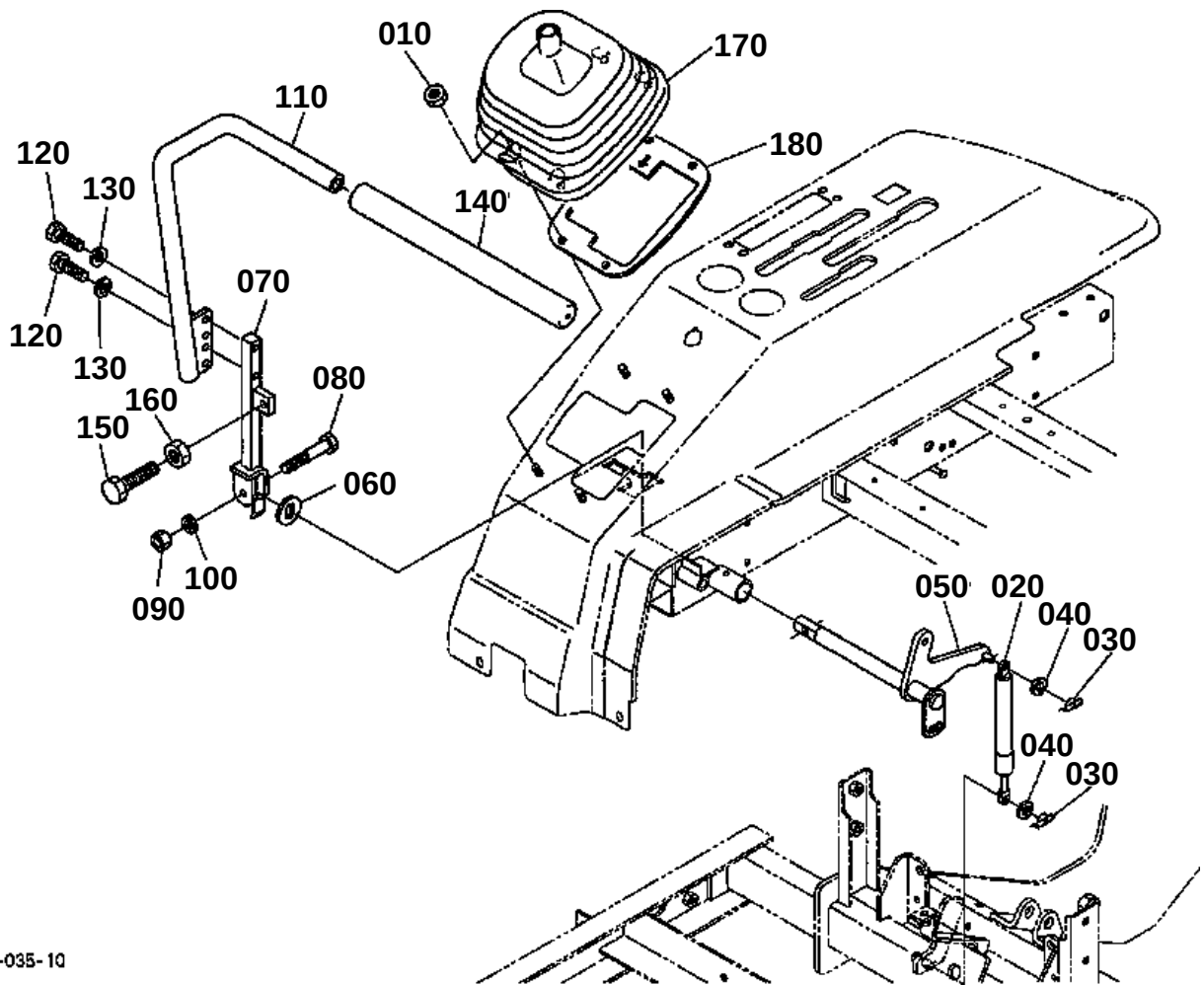
K3111-034-10



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	K3111-25760	LEVER VALVE	1				0.001	0.0022
020	04612-00160	CIR CLIP EXTERNAL	1				0.001	0.0022
030	04612-00120	CIR CLIP EXTERNAL	1				0.001	0.0022
040	04816-00120	O RING	1				0.001	0.0022
050	04816-00090	O RING	1				0.001	0.0022
060	K3111-46110	LEVER PTO	1				0.45	0.99
070	K3111-21540	BEARING	2				0.001	0.0022
080	K3111-46250	SPRING PTO	1				0.03	0.066
090	K1310-36350	GRIP LEVER	1				0.026	0.0572
100	K3111-46130	ROD PTO	1				0.135	0.297
110	K3111-46142	PIN CLEVIS	1				0.074	0.1628
120	75599-41519	CIR-CLIP EXTERNAL	2				0.001	0.0022
130	75599-32012	WASHER PLAIN	2				0.002	0.0044
140	K1211-91120	RUE RING COTTER	2				0.001	0.0022



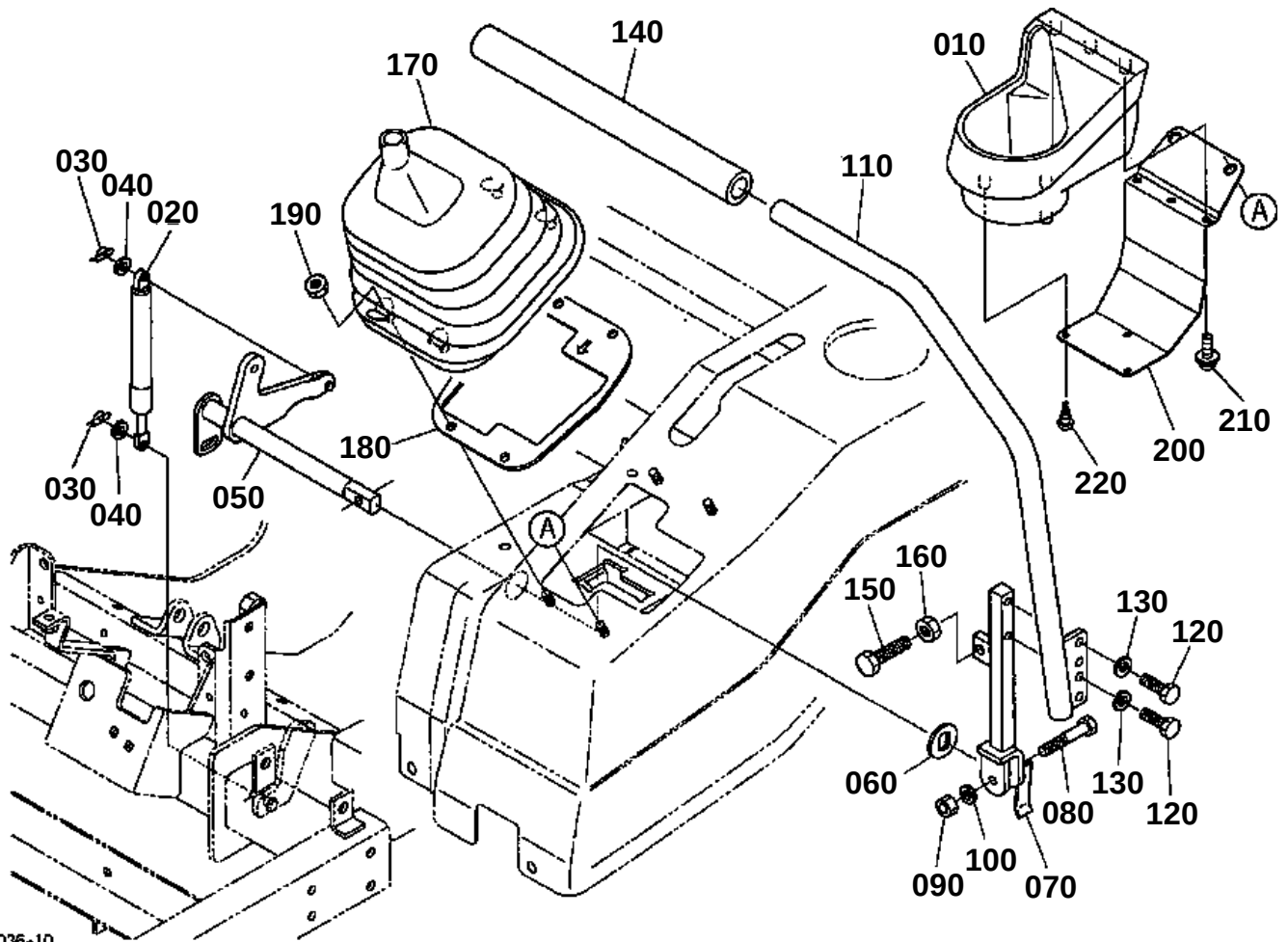
K3151-035-10



SPEED CONTROL LEVER RH

↔ 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	K5112-72840	NUT LOCK	4				0.005	0.011
020	K3111-42750	DAMPER	2				0.16	0.352
030	K1211-91120	RUE RING COTTER	2				0.001	0.0022
040	75599-32012	WASHER PLAIN	2				0.002	0.0044
050	K3111-42340	SHAFT SPEED RH	1				0.9	1.98
060	K3111-42412	WASHER SPEED	1				0.01	0.022
070	K3111-42430	ROD SPEED RH	1				0.525	1.155
080	K3111-42440	BOLT REAMER	1				0.014	0.0308
090	K5112-72840	NUT LOCK	1				0.005	0.011
100	75599-32012	WASHER PLAIN	1				0.002	0.0044
110	K3111-42360	LEVER SPEED RH	1				0.88	1.936
120	01053-50825	BOLT	2				0.014	0.0308
130	75599-33012	WASHER SPRING	2				0.002	0.0044
140	K3111-42370	GRIP SPEED	1				0.168	0.3696
150	K3111-42480	BOLT STOPPER	1				0.032	0.0704
160	02018-50100	NUT	1				0.011	0.0242
170	K3111-42520	BOOT SPEED CHANGE	1				0.44	0.968
180	K3111-42570	PLATE BOOT	1				0.16	0.352



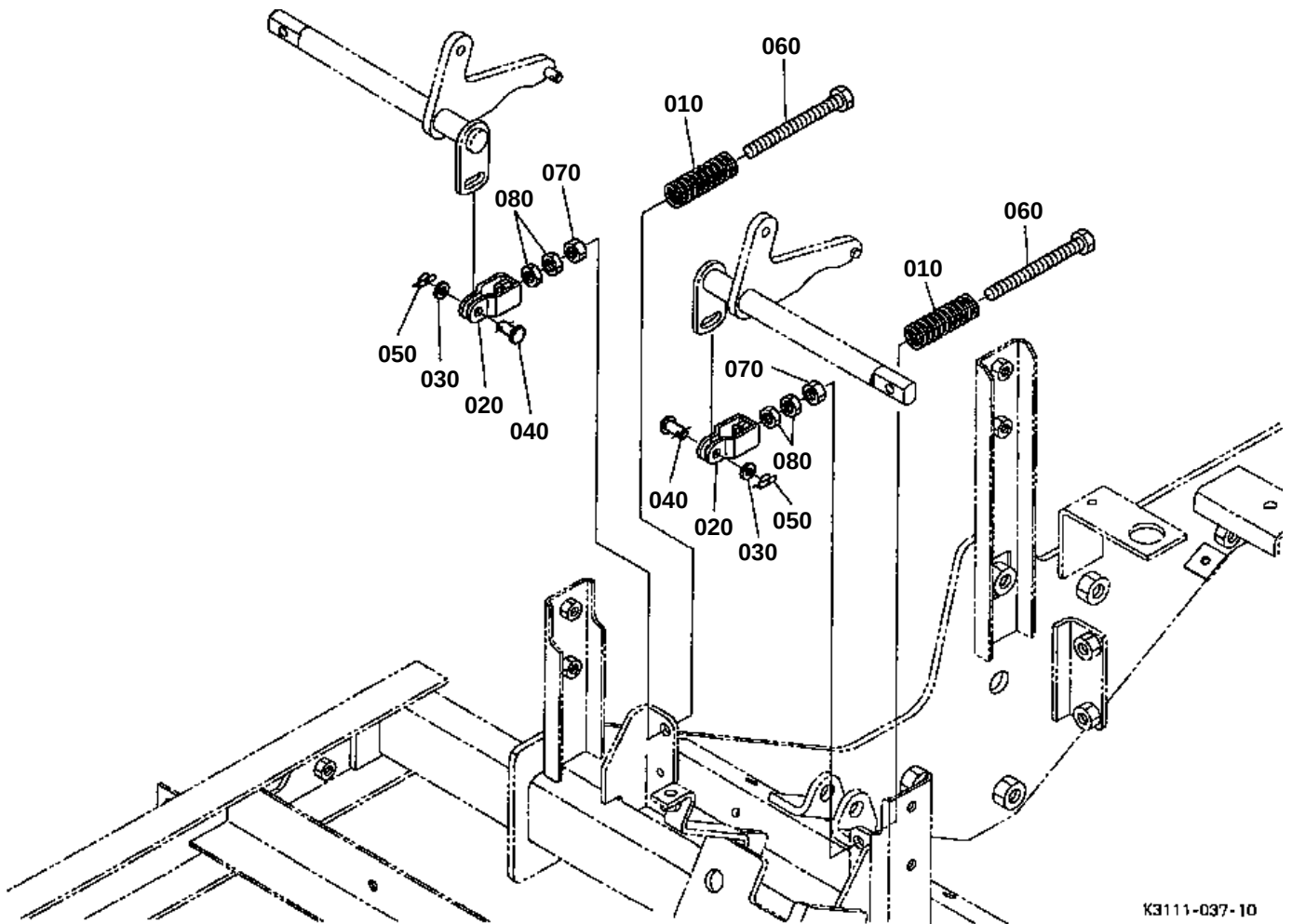
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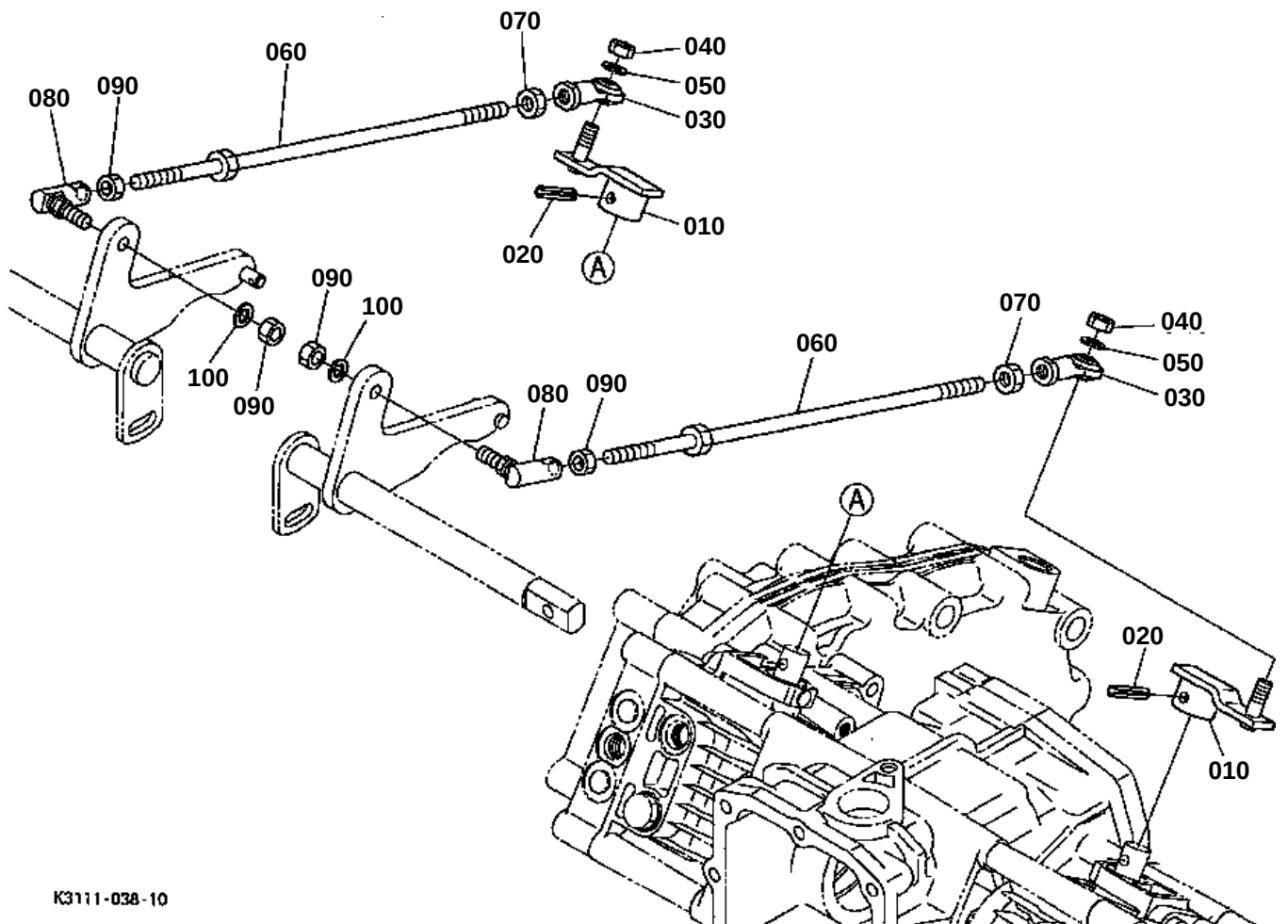
SPEED CONTROL LEVER LH

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

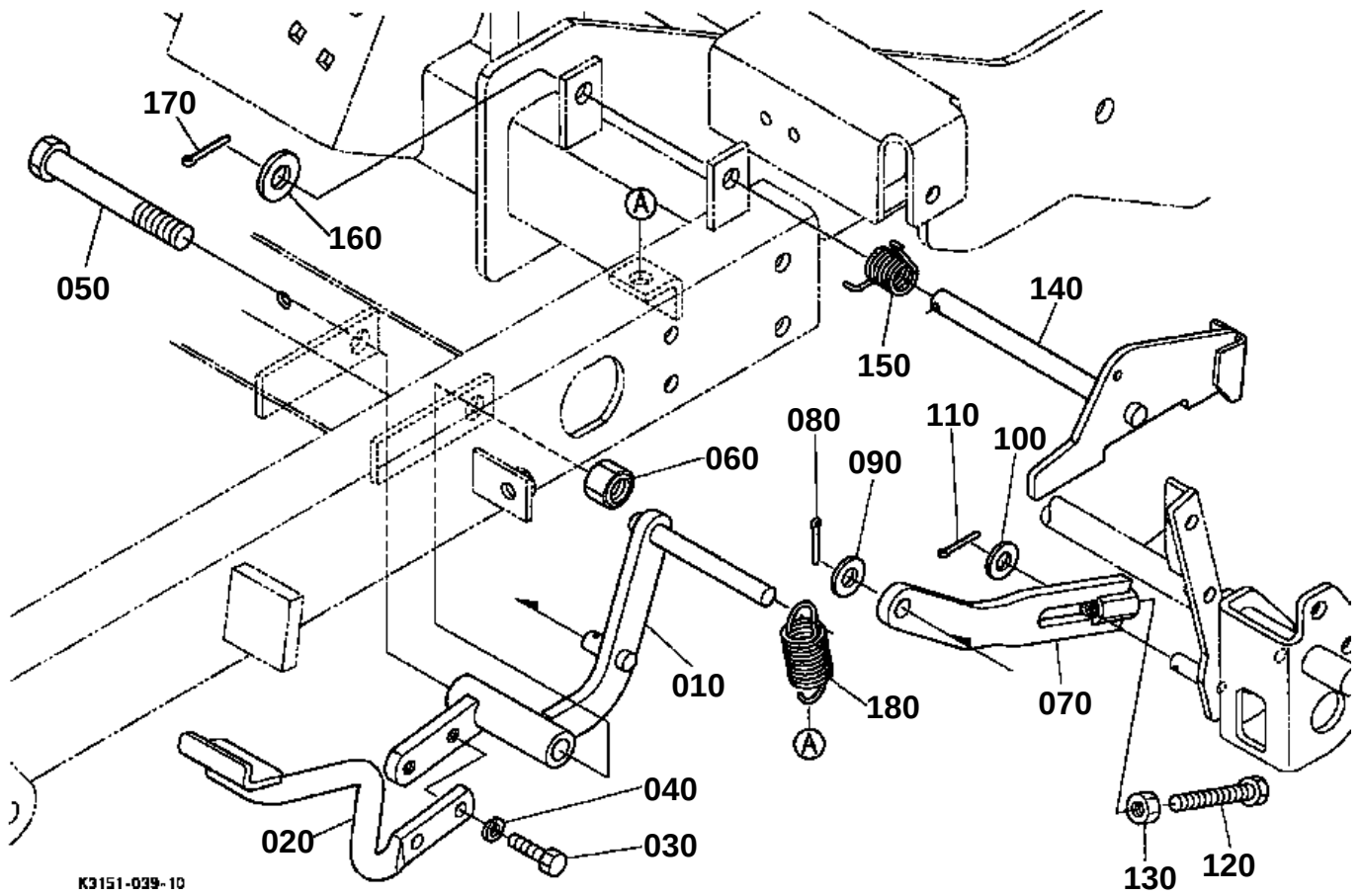
REF.No	Part No.	Description	Q'ty	S.No.	I/C	REMARKS	Weight (kgf)	Weight (lb)
010	K3151-55710	HOLDER CUP	1				0.22	0.484
020	K3111-42750	DAMPER	2				0.16	0.352
030	K1211-91120	RUE RING COTTER	2				0.001	0.0022
040	75599-32012	WASHER PLAIN	2				0.002	0.0044
050	K3111-42350	SHAFT SPEED LH	1				0.89	1.958
060	K3111-42412	WASHER SPEED	1				0.01	0.022
070	K3111-42330	ROD SPEED LH	1				0.52	1.144
080	K3111-42440	BOLT REAMER	1				0.014	0.0308
090	K5112-72840	NUT LOCK	1				0.005	0.011
100	75599-32012	WASHER PLAIN	1				0.002	0.0044
110	K3111-42460	LEVER SPEED LH	1				0.85	1.87
120	01053-50825	BOLT	2				0.014	0.0308
130	75599-33012	WASHER SPRING	2				0.002	0.0044
140	K3111-42370	GRIP SPEED	1				0.168	0.3696
150	K3111-42480	BOLT STOPPER	1				0.032	0.0704
160	02018-50100	NUT	1				0.011	0.0242
170	K3111-42520	BOOT SPEED CHANGE	1				0.44	0.968
180	K3111-42570	PLATE BOOT	1				0.16	0.352
190	K5112-72840	NUT LOCK	4				0.005	0.011
200	K3151-55720	STAY CUP HOLDER	1				0.35	0.77
210	03004-50610	SCREW WITH WASHER	3				0.004	0.0088
220	K1122-57140	SCREW TAPPING	3				0.002	0.0044



K3111-037-10



K3111-038-10

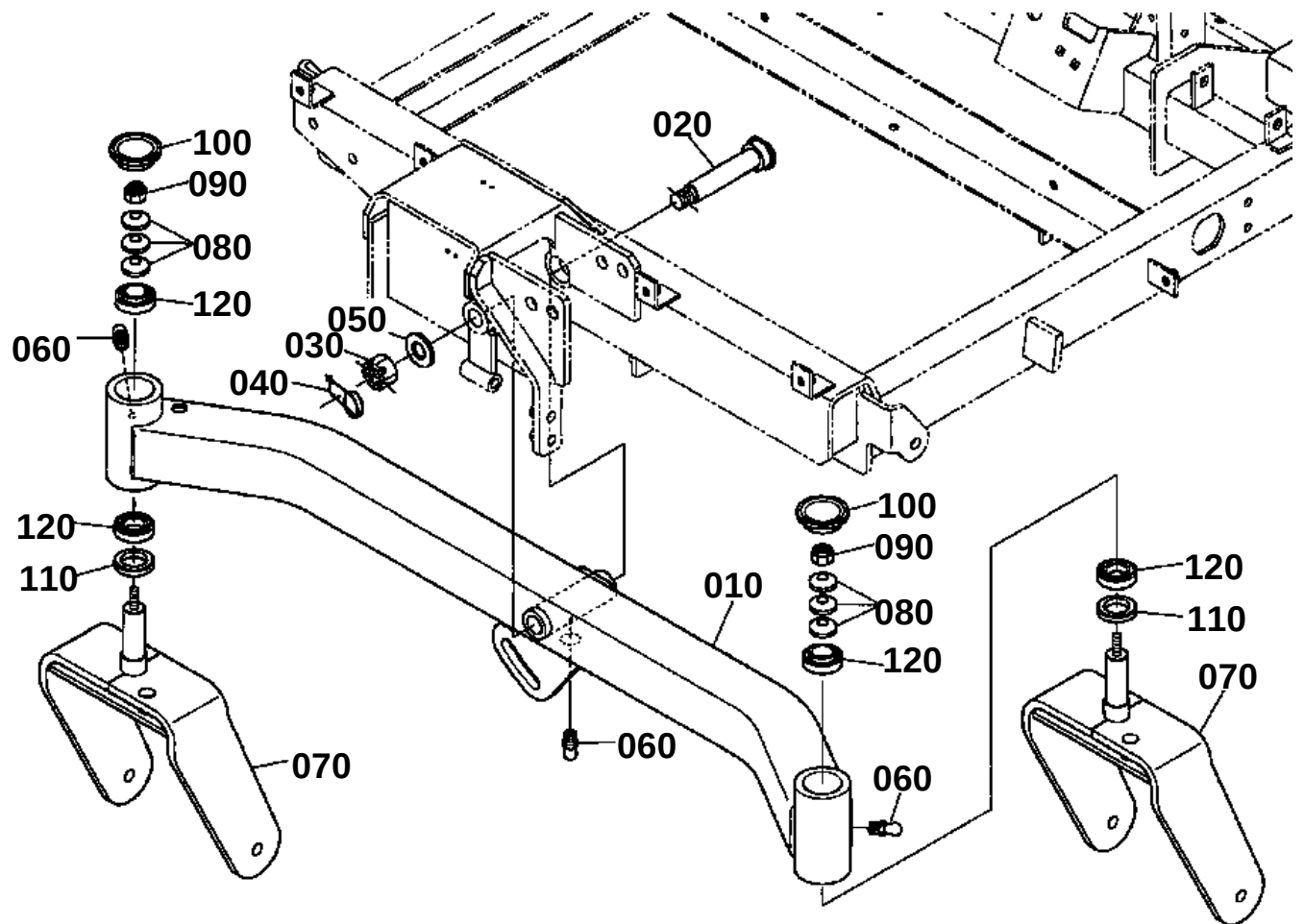




PARKING BRAKE PEDAL

↔ 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	K3111-88120	PEDAL LOCK	1				0.52	1.144
020	K3111-88100	PEDAL LOCK F	1	≤22380			0.4	0.88
020	K3111-88102	PEDAL LOCK F	1	≥22381	≠		0.4	0.88
030	01053-50820	BOLT	2				0.012	0.0264
040	75599-33012	WASHER SPRING	2				0.002	0.0044
050	0Y109-50868	BOLT	1				0.12	0.264
060	75599-31925	NUT LOCKING	1				0.02	0.044
070	K3151-88130	PLATE BRAKE	1	≤20400			0	0
070	K3151-88132	PLATE BRAKE	1	≥20401	←		0.3	0.66
080	05511-50325	PIN SPLIT	1				0.002	0.0044
090	0Y401-50070	WASHER PLAIN	1				0.043	0.0946
100	75599-32013	WASHER PLAIN	1				0.03	0.066
110	05511-50325	PIN SPLIT	1				0.002	0.0044
120	K3151-88150	BOLT BRAKE SET	1				0.05	0.11
130	02018-50100	NUT	1				0.011	0.0242
140	K3151-43220	LEVER PARKING LOCK	1	≤10003			0	0
140	K3151-43222	LEVER PARKING LOCK	1	≥20001	←		0.34	0.748
150	K3111-43350	SPRING PARKING	1				0.015	0.033
160	75599-32014	WASHER PLAIN	1	≤24574			0.005	0.011
160	0Y401-50070	WASHER PLAIN	1	≥24575	≠		0.043	0.0946
170	75599-53152	PIN COTTER	1				0.001	0.0022
180	K3111-43550	SPRING	1				0.04	0.088



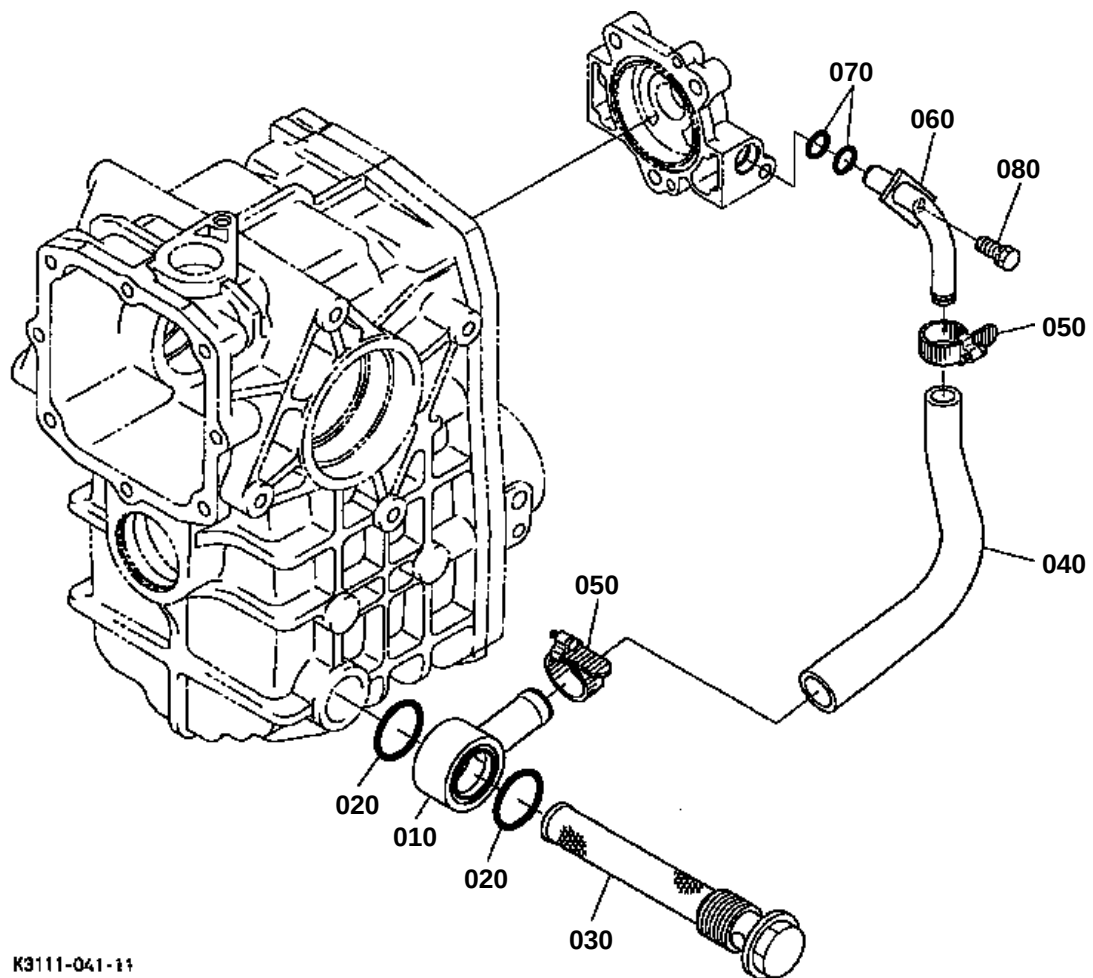
K3111-040-11



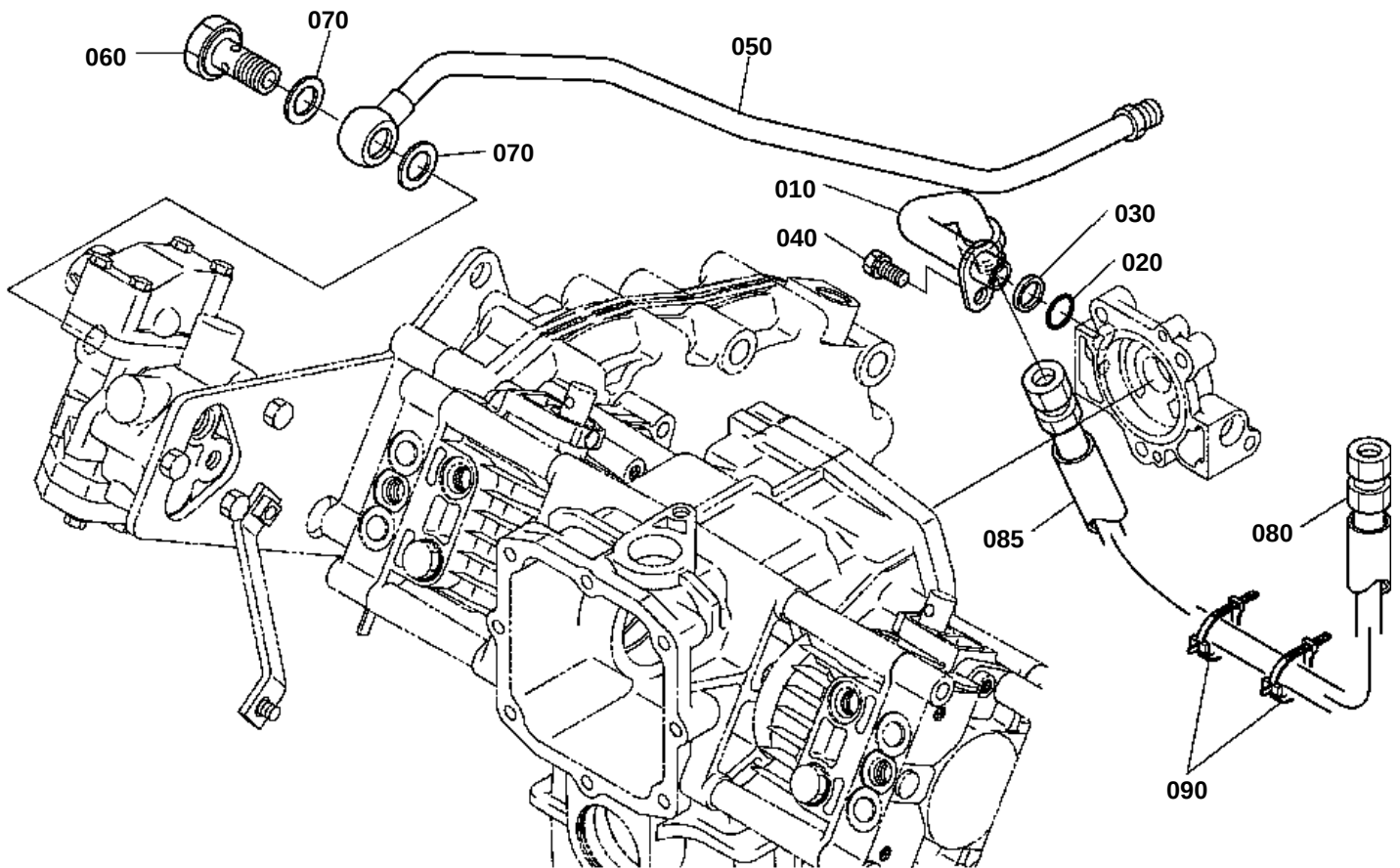
FRONT AXLE

↔ 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	K3151-18110	COMP.FRONT AXLE	1	<=10003			0	0
010	K3151-18112	COMP.FRONT AXLE	1	>=20001	←		14	30.8
020	K3111-18212	PIN CENTER	1				0.48	1.056
030	35860-62750	NUT	1				0.04	0.088
040	66611-57150	SPRING SET	1				0.02	0.044
050	K3151-18130	WASHER PLAIN	2				0.017	0.0374
060	K1122-15150	NIPPLE GREASE	3				0.002	0.0044
070	K3111-18122	BRACKET WHEEL	2				5	11
080	K3111-18242	SPRING PLATE	6				0.001	0.0022
090	02576-50180	NUT LOCK	2				0.049	0.1078
100	70254-54380	CAP RUBBER	2				0.056	0.1232
110	09230-35558	SEAL OIL	2				0.017	0.0374
120	08711-32006	BEARING TAPER-ROLLER	4				0.18	0.396



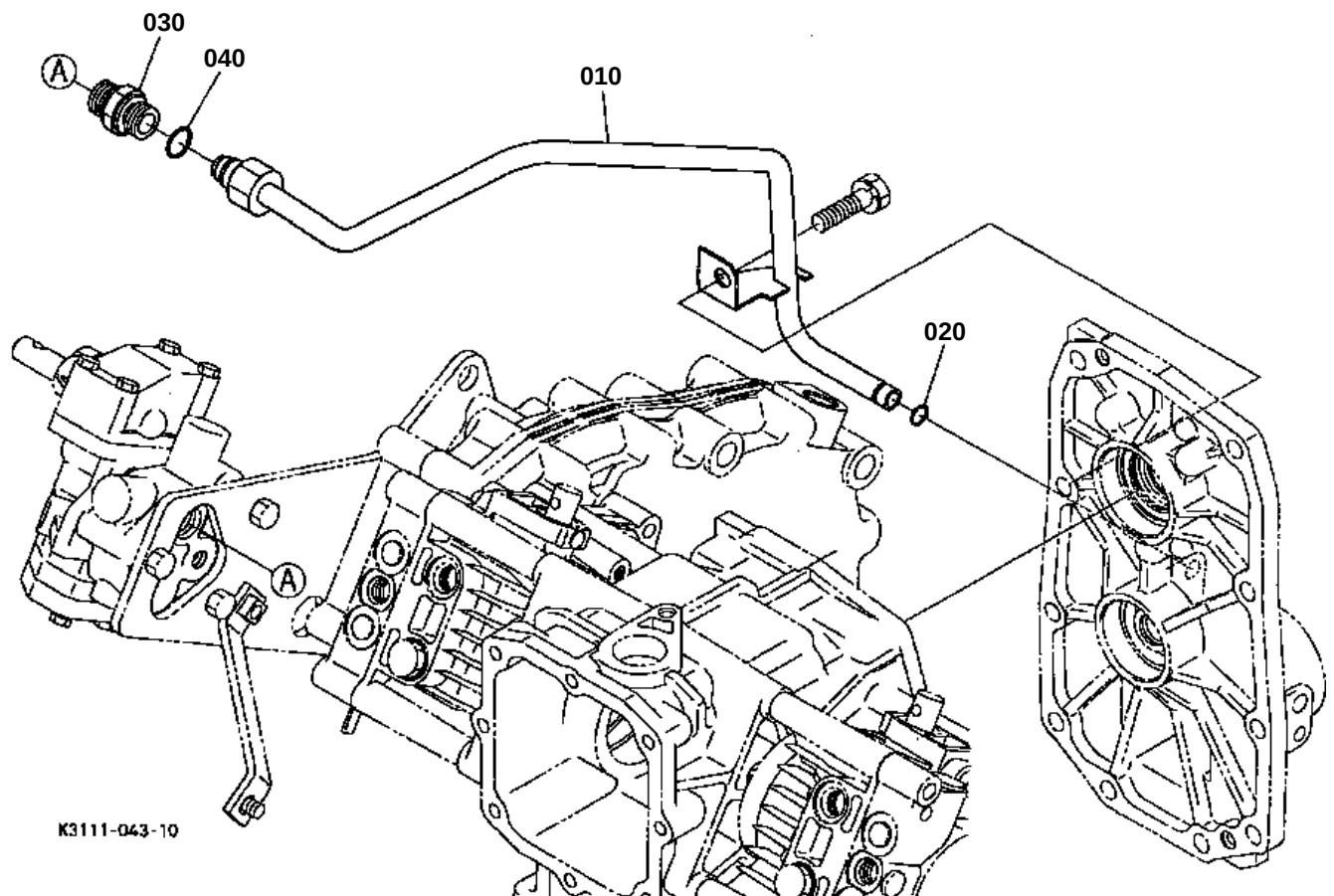
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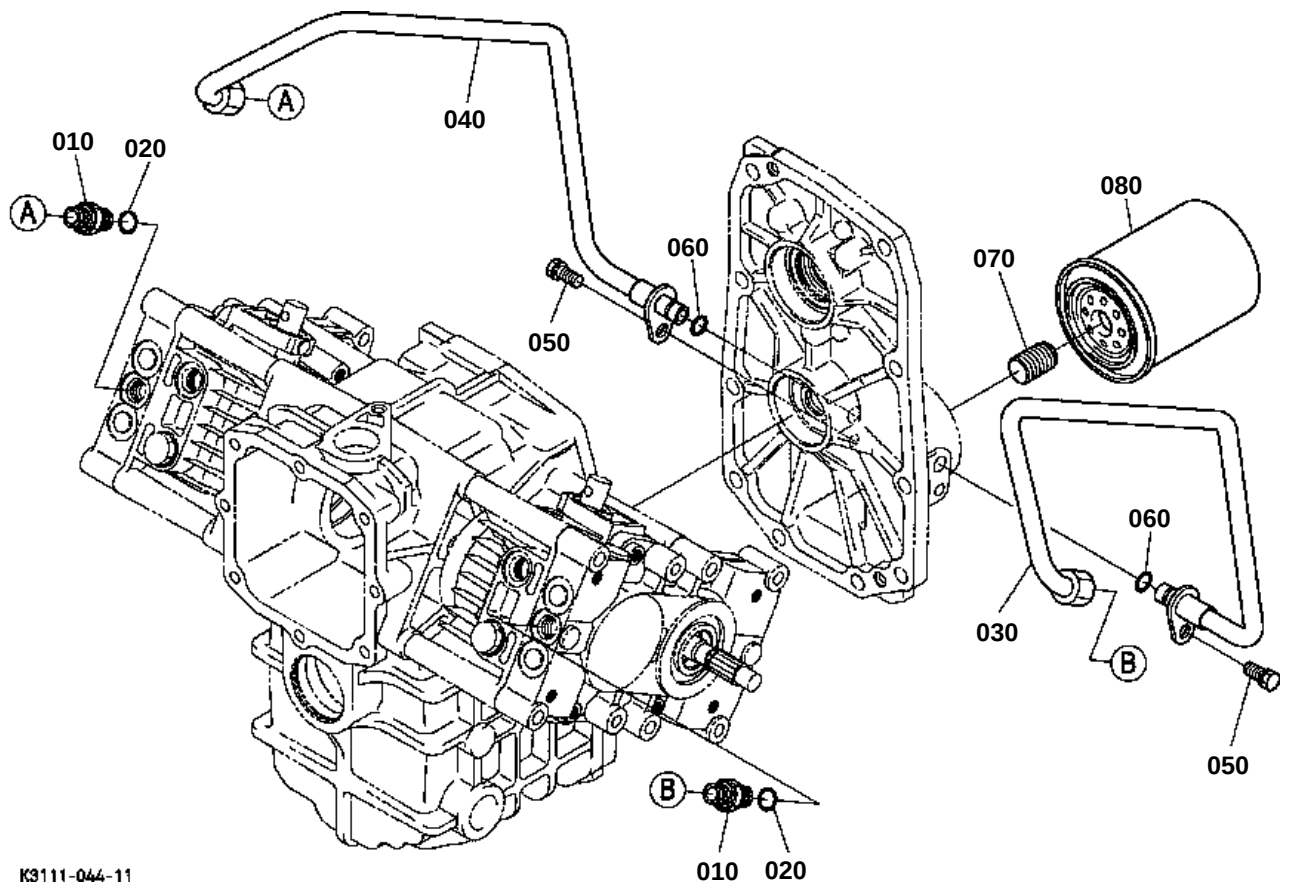


K3151-042-11

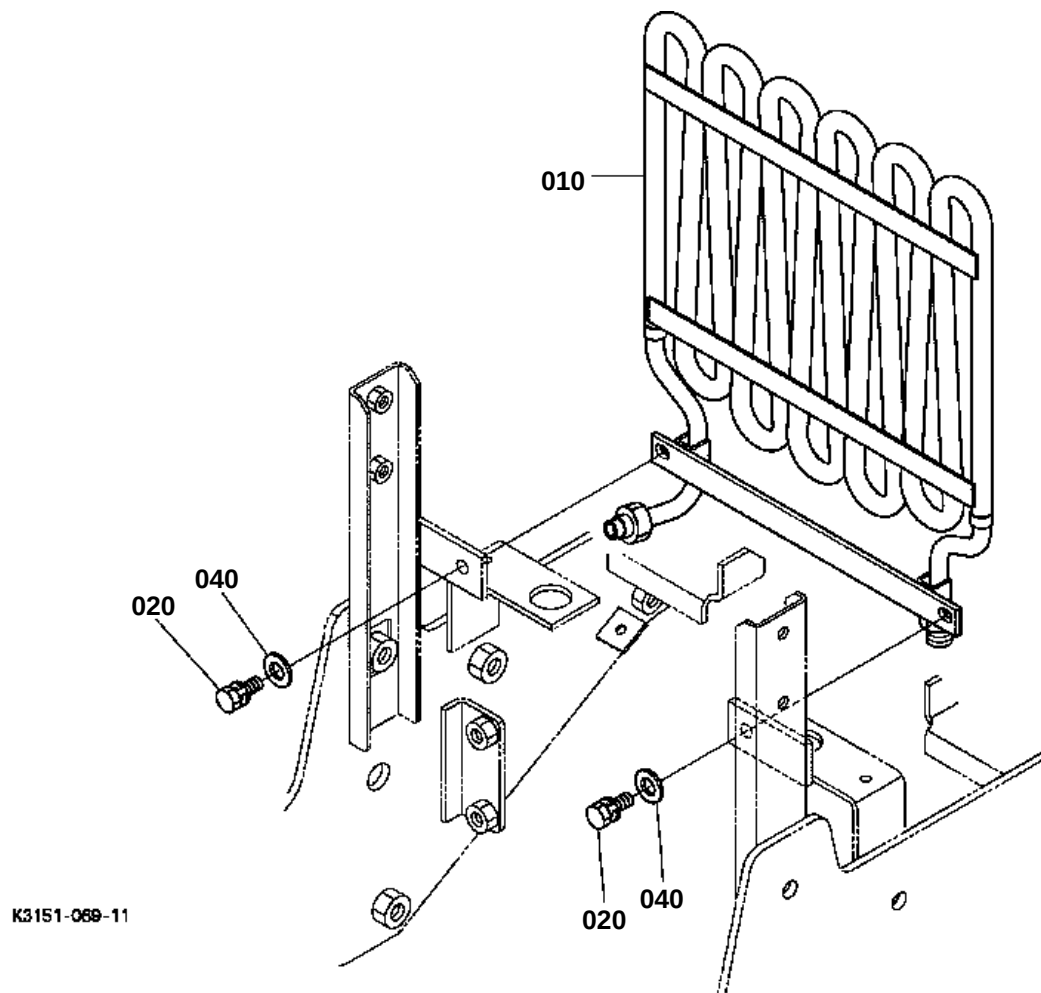


REF.No	Part No.	Description	Q'ty	S.No.	I/C	REMARKS	Weight (kgf)	Weight (lb)
010	K3151-36730	PIPE DELIVERY	1	>=20001			0.12	0.264
020	04816-00160	O RING	1				0.003	0.0066
030	K3111-36460	COLLAR RING	1				0.003	0.0066
040	01123-60816	BOLT	1				0.01	0.022
050	K3151-36823	PIPE DELIVERY	1				0.23	0.506
060	66591-36250	JOINT	1				0.08	0.176
070	67111-37180	GASKET	2				0.003	0.0066
080	K3151-36740	HOSE DELIVERY	1				0.37	0.814
085	K3151-36760	SLEEVE	1				0.05	0.11
090	K1211-61250	CLAMP CORD	2				0.001	0.0022

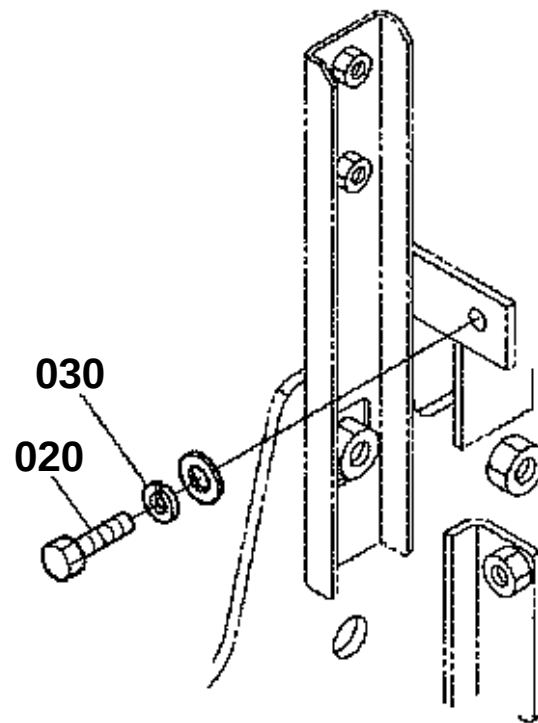




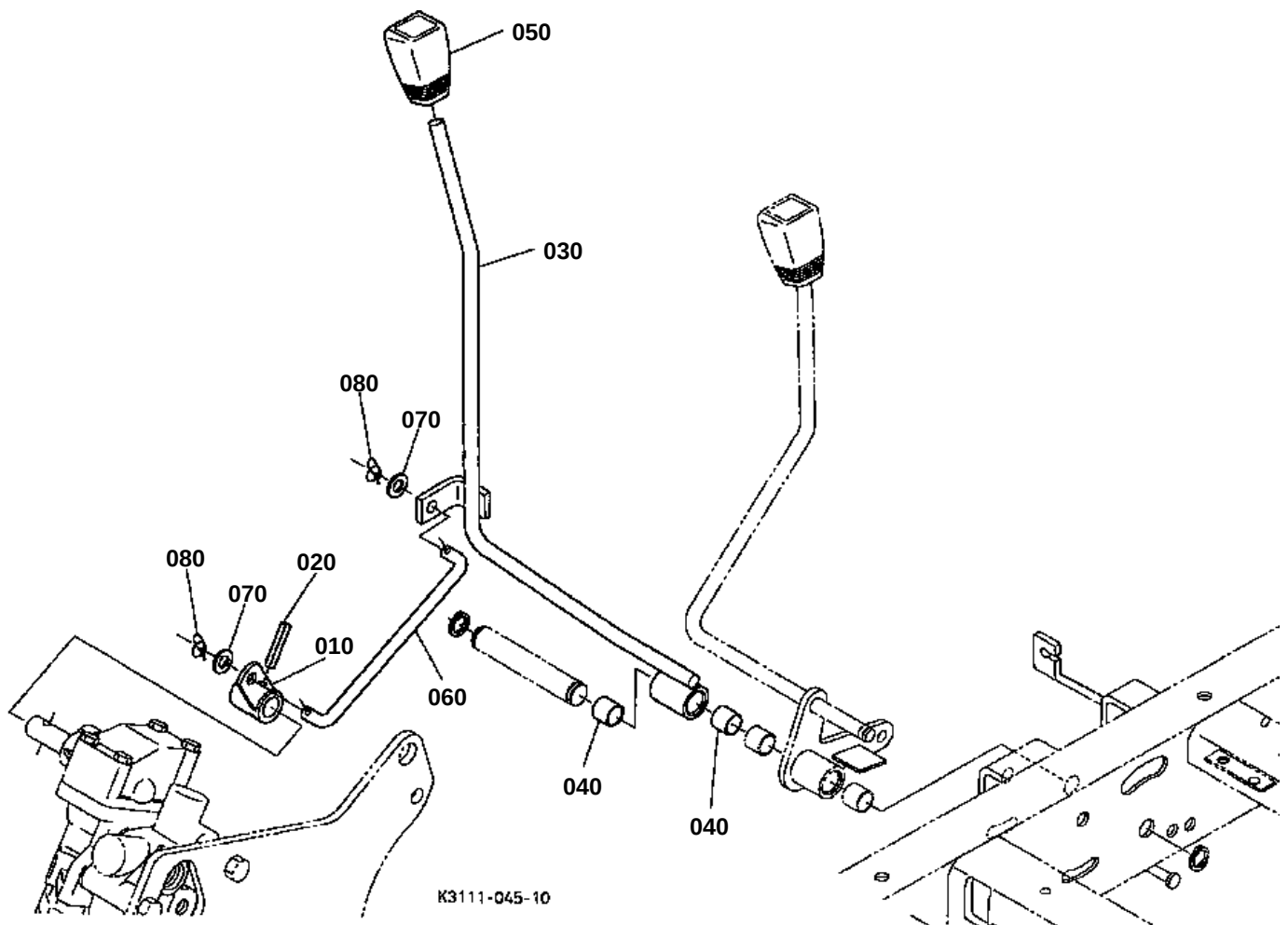
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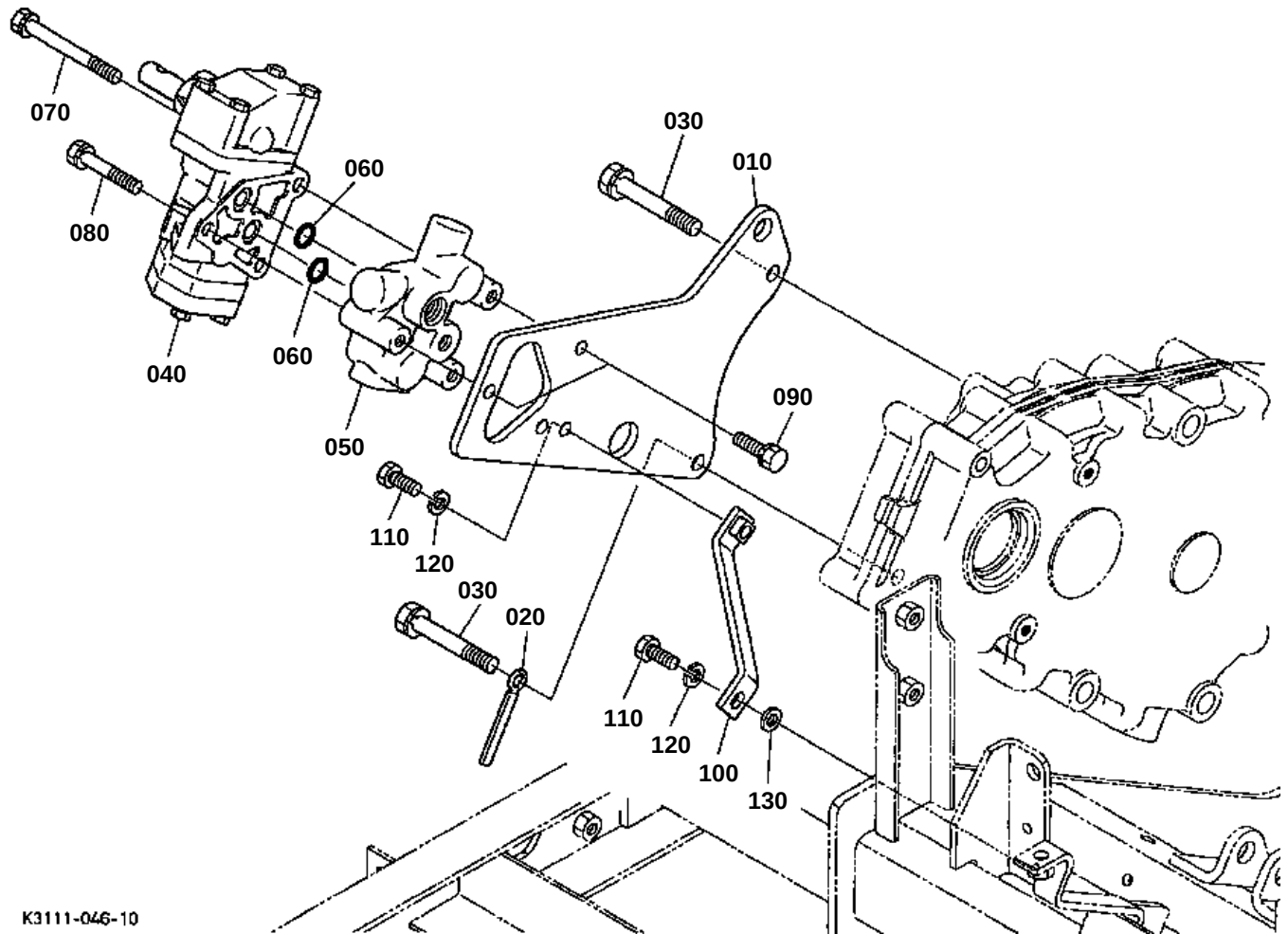


OLD PART



K3151-811-10





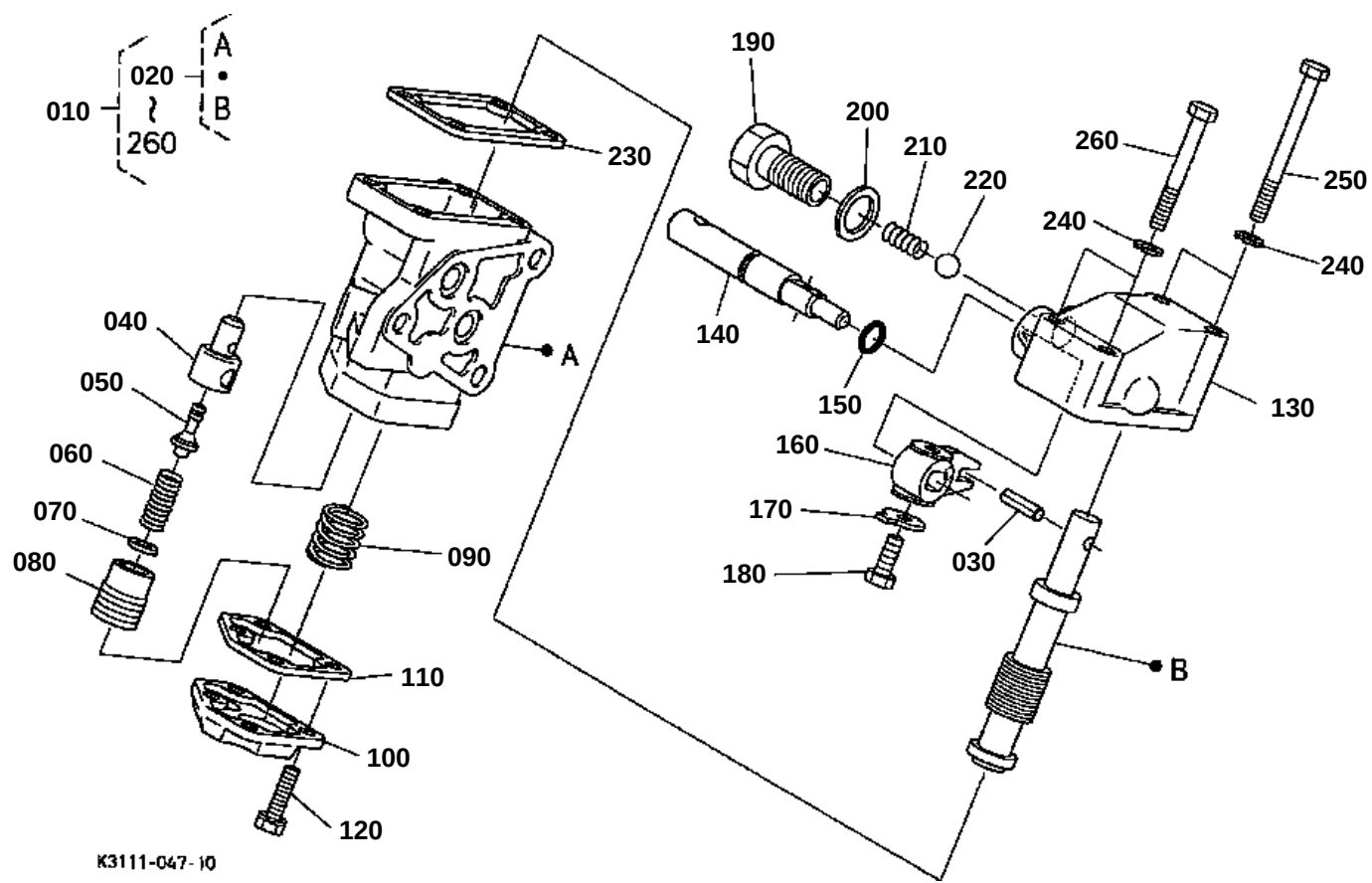
K3111-046-10



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	K3111-36382	STAY VALVE	1				1.11	2.442
020	13824-67590	CLAMP CORD	1				0.002	0.0044
030	01123-51065	BOLT	4				0.04	0.088
040	K3111-36652	ASSY VALVE CONTROL	1				2.6	5.72
050	K3111-36630	ADAPTER	1				1.48	3.256
060	04816-00120	O RING	2				0.001	0.0022
070	01123-50875	BOLT	2				0.04	0.088
080	01123-50845	BOLT	1				0.02	0.044
090	01123-50825	BOLT	3				0.013	0.0286
100	K3111-36320	STAY VALVE	1				0.1	0.22
110	01053-50820	BOLT	2				0.012	0.0264
120	75599-33012	WASHER SPRING	2				0.002	0.0044
130	75599-32012	WASHER PLAIN	1				0.002	0.0044

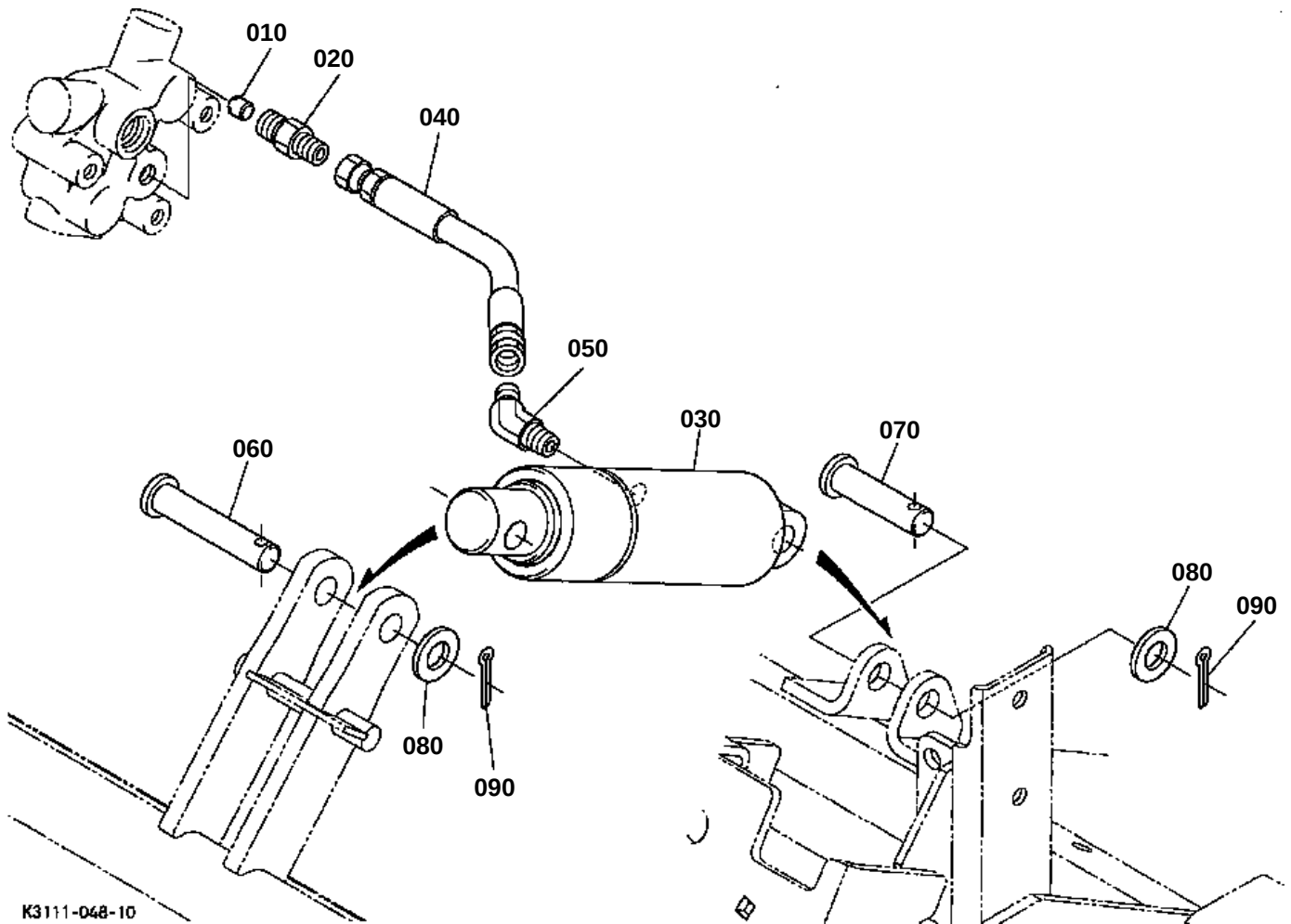


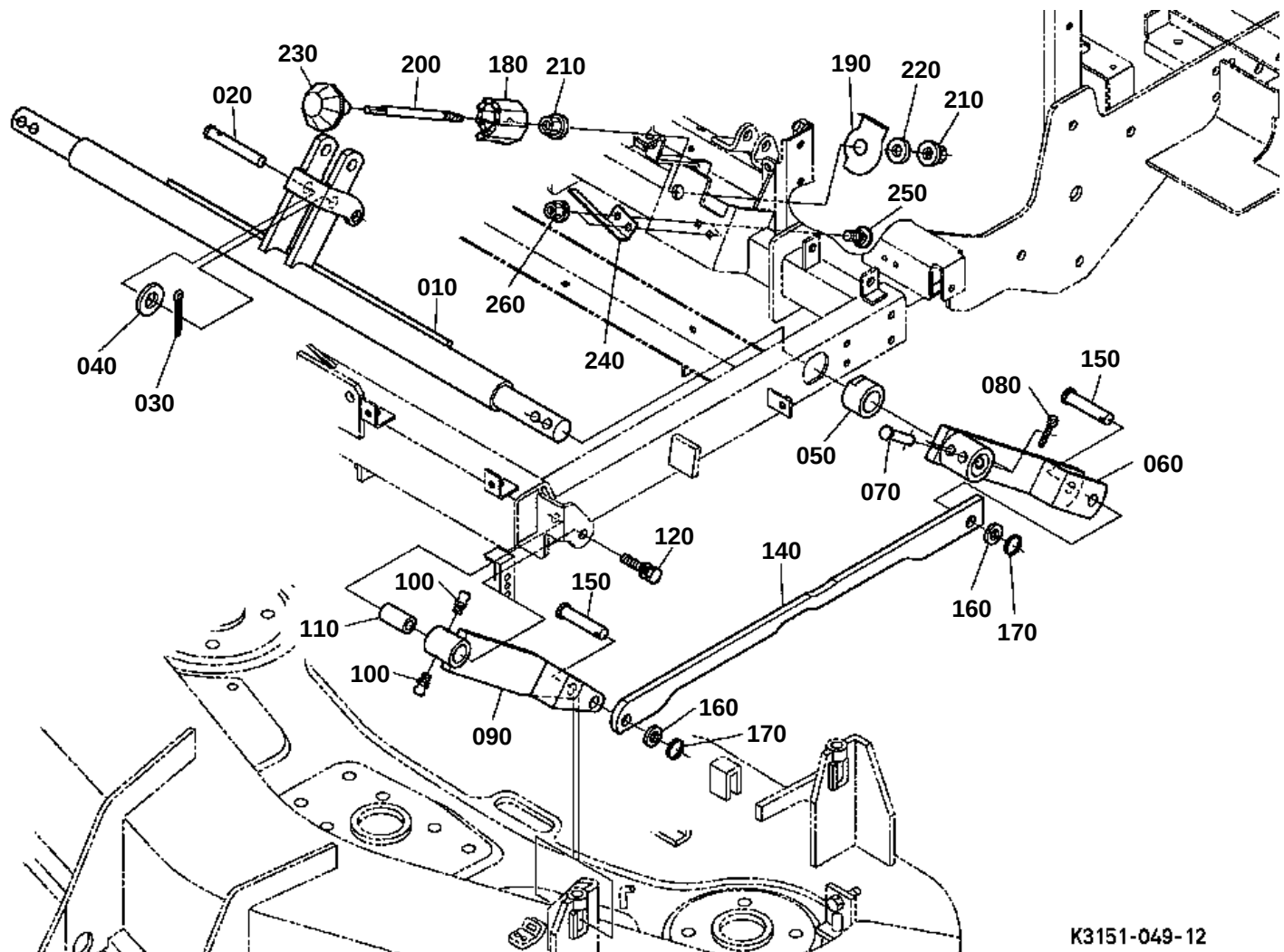


CONTROL VALVE [COMPONENT PARTS]

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

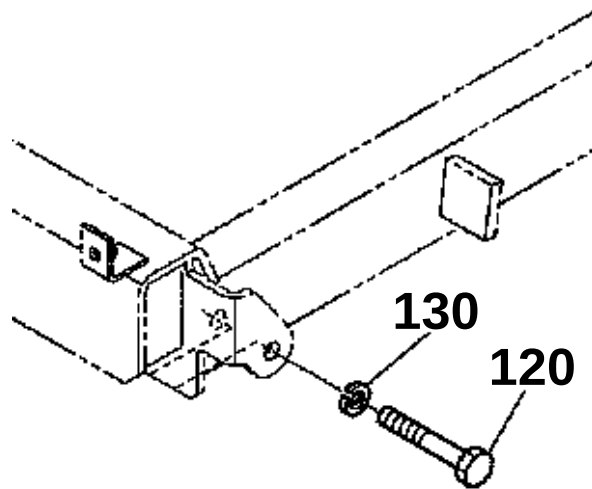
REF.No	Part No.	Description	Q'ty	S.No.	I/C	REMARKS	Weight (kgf)	Weight (lb)
010	K3111-36652	ASSY VALVE CONTROL	1				2.6	5.72
020	K3111-36540	ASSY BODY	1				1.99	4.378
025	05411-01350	PIN SPRING	1				0.02	0.044
030	05411-00620	PIN SPRING	1				0.002	0.0044
040	31351-37930	SEAT RELIEF VALVE	1				0.02	0.044
050	31351-37940	POP PET	1				0.005	0.011
060	37410-37330	SPRING	1				0.01	0.022
070	67156-36660	SHIM ADJUSTING	2			0.3mm	0.001	0.0022
070	67156-36670	SHIM ADJUSTING	1			0.8mm	0.002	0.0044
070	67156-36680	SHIM ADJUSTING	1			0.2mm	0.001	0.0022
080	K3111-36530	PLUG	1				0.029	0.0638
090	66101-36370	SPRING SPOOL RETURN	1				0.01	0.022
100	66101-36360	COVER RELIEF	1				0.06	0.132
110	K3111-36570	GASKET	1				0.001	0.0022
120	01202-50622	BOLT	4				0.007	0.0154
130	66591-36430	COVER VALVE	1				0.18	0.396
140	K3311-36350	SHAFT CONTROL VALVE	1				0.093	0.2046
150	04816-00100	O RING	1				0.001	0.0022
160	66591-36450	ARM VALVE GUIDE	1				0.05	0.11
170	04111-50060	WASHER	1				0.001	0.0022
180	66591-36480	BOLT	1				0.004	0.0088
190	66591-36463	BOLT	1				0.05	0.11
200	04714-00300	GASKET	1				0.002	0.0044
210	62061-18270	SPRING STOPPER	1				0.003	0.0066
220	07715-00803	BALL	1				0.004	0.0088
230	66905-36470	GASKET	1				0.002	0.0044
240	04512-60060	WASHER SPRING	4				0.001	0.0022
250	01053-50665	BOLT	2				0.015	0.033
260	01053-50650	BOLT	2				0.011	0.0242





K3151-049-12

OLD PART



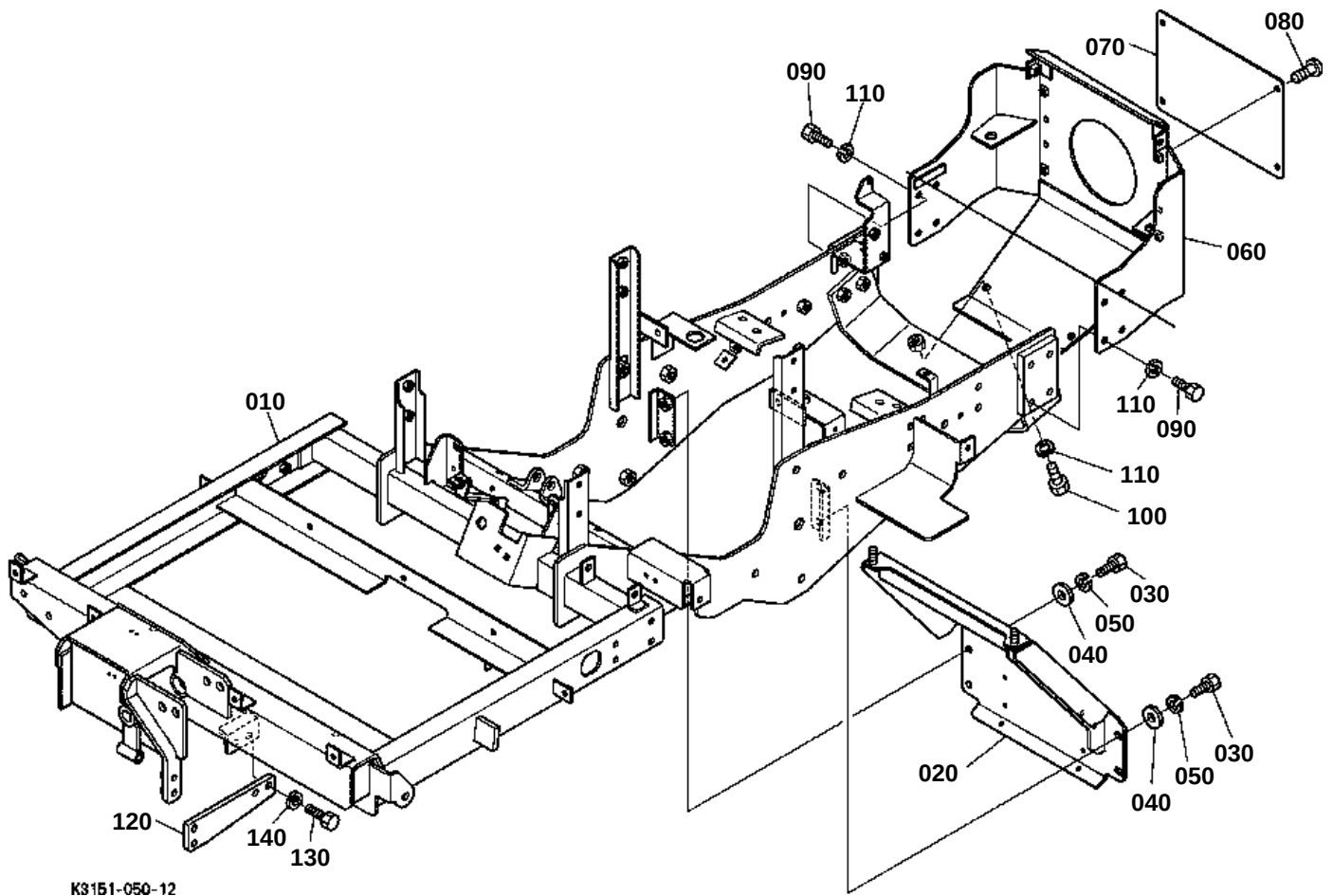
K3151-807-10



MOWER LIFT 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	K3151-44310	SHAFT LIFT	1				7.2	15.84
020	K3151-44320	PIN CAM	1				0.09	0.198
030	75599-53183	PIN COTTER	1				0.003	0.0066
040	75599-32015	WASHER PLAIN	1				0.01	0.022
050	K3111-44630	BUSH	2				0.179	0.3938
060	K3151-44610	ARM REAR	2				1.85	4.07
070	05112-51255	PIN JOINT	4				0.052	0.1144
080	75599-53194	PIN COTTER	4				0.001	0.0022
090	K3151-44510	ARM FRONT	2				1.56	3.432
100	K1122-15150	NIPPLE GREASE	4				0.002	0.0044
110	K3111-44530	COLLAR LIFT	2				0.087	0.1914
120	01073-51270	BOLT	2	≤24574			0.06	0.132
120	01133-51270	BOLT	2	≥24575	≠		0.06	0.132
130	04512-60120	WASHER SPRING	2	≤24574			0.005	0.011
140	K3151-44522	LINK LEVEL	2	≤22380			0	0
140	K3151-44523	LINK LEVEL	2	≥22381	←		1.46	3.212
150	K3151-44710	PIN	4				0.08	0.176
160	75599-32016	WASHER PLAIN	4				0.009	0.0198
170	K5142-72730	RING SNAP	4	≤21100			0.003	0.0066
170	K3111-72740	RING SNAP	4	≥21101	≠		0.01	0.022
180	K3151-44410	CAM	1				0.75	1.65
190	K3151-44450	PLATE CAM	1				0.05	0.11
200	K3111-44423	ROD CAM	1				0.13	0.286
210	K1122-91960	NUT FLANGE	2				0.012	0.0264
220	75599-32113	WASHER PLAIN	1				0.01	0.022
230	K3111-44430	DIAL CAM	1				0.04	0.088
240	K3111-44440	SPRING RETAINER	1				0.041	0.0902
250	K1122-91310	BOLT SHORT	2				0.01	0.022
260	02751-50080	NUT FLANGE	2				0.006	0.0132



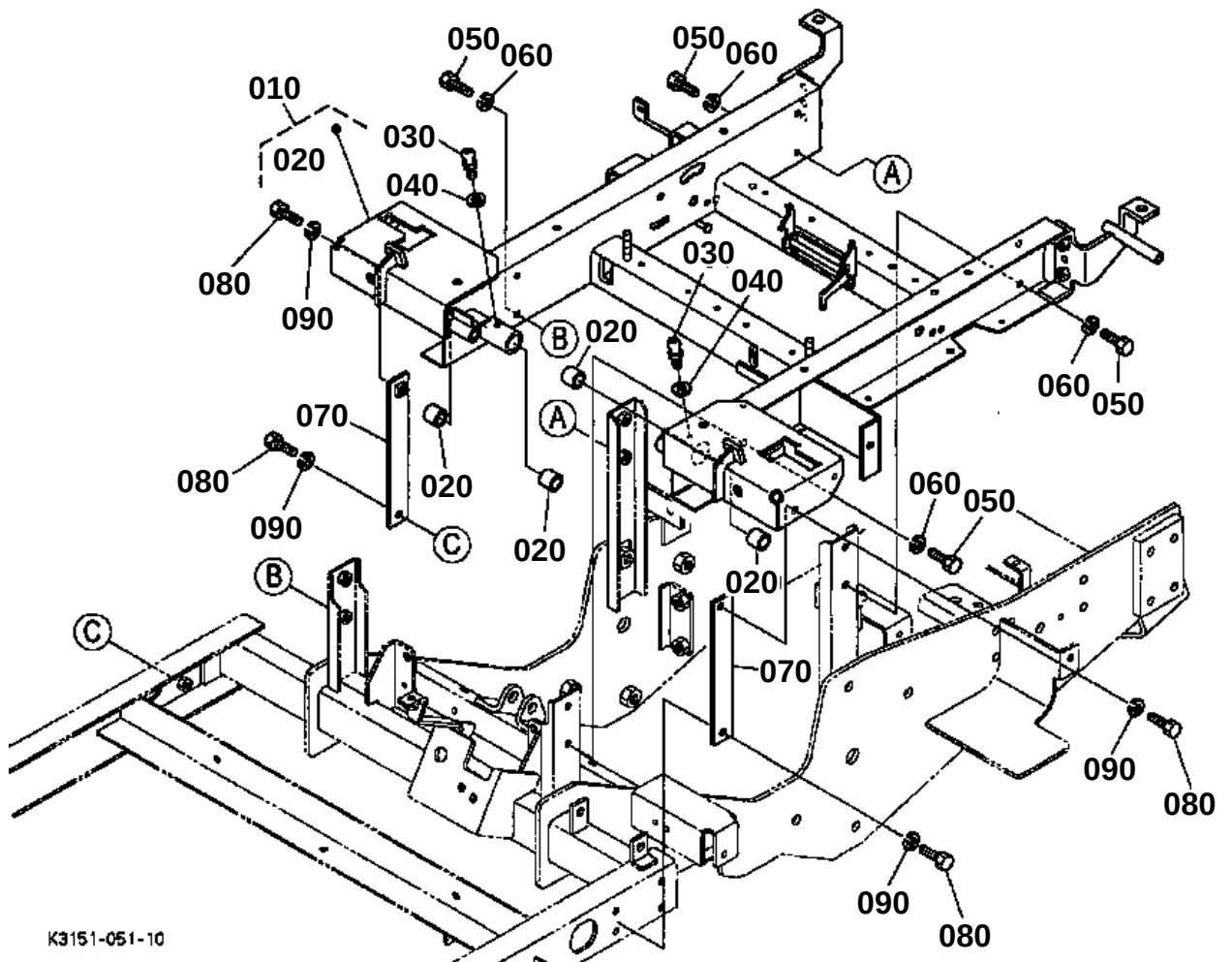
K3151-050-12



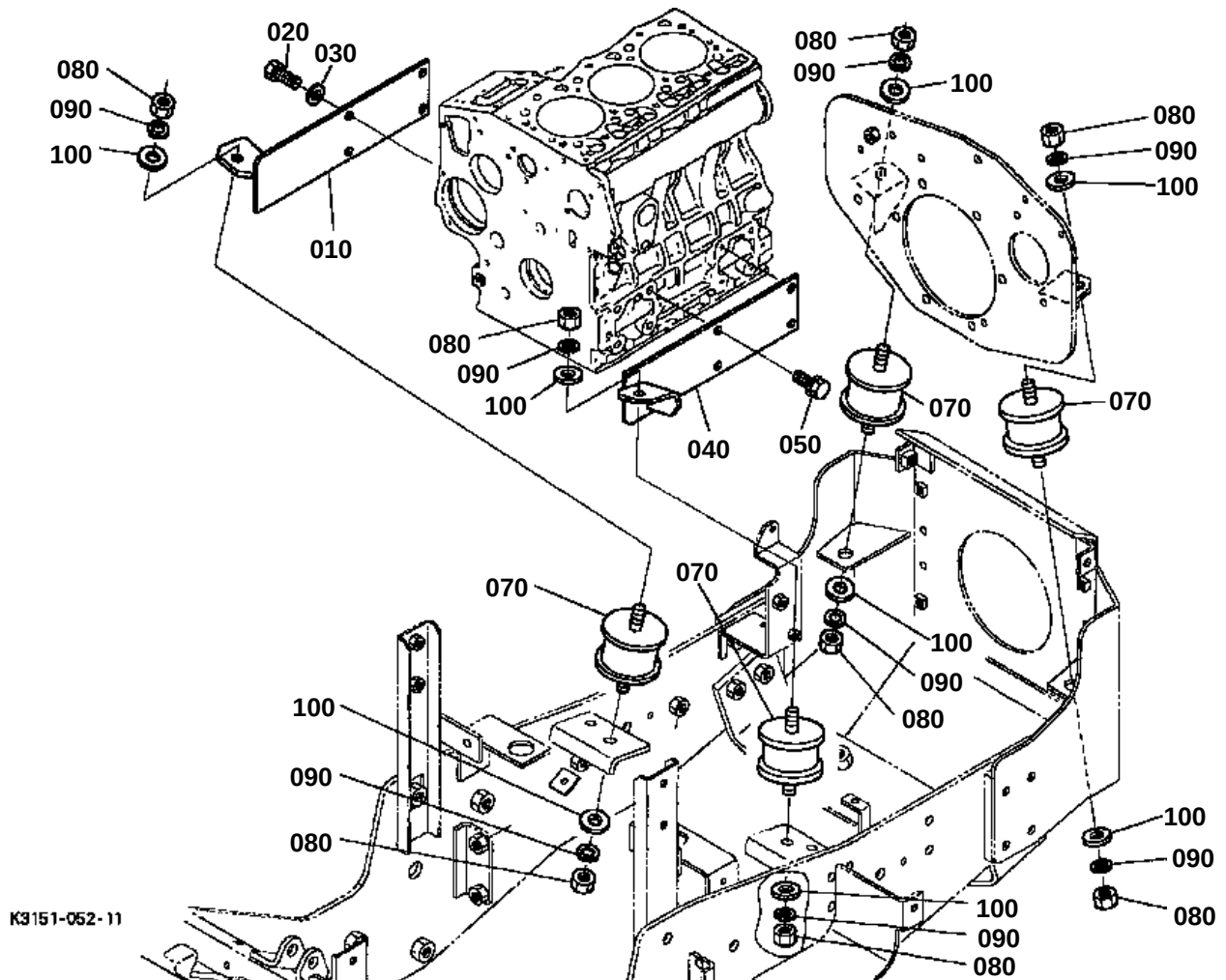
MAIN FRAME

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

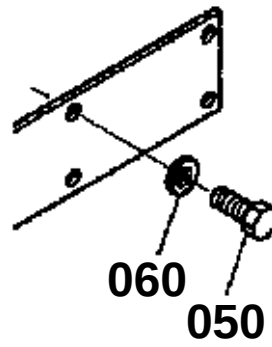
REF.No	Part No.	Description	Q'ty	S.No.	I/C	REMARKS	Weight (kgf)	Weight (lb)
010	K3151-21018	COMP.FRAME	1	<=22380			118.8	261.36
010	K3151-21019	COMP.FRAME	1	>=22381	≠		65	143
020	K3151-82070	FRAME UNDER	1				6	13.2
030	01073-51025	BOLT	4				0.025	0.055
040	75599-32013	WASHER PLAIN	4				0.03	0.066
050	04512-60100	WASHER SPRING	4				0.002	0.0044
060	K3151-21153	FRAME REAR	1				10.85	23.87
070	K3151-21130	COVER REAR FRAME	1				0.67	1.474
080	K1211-54360	SCREW BUTTON	4			M8*1.25	0.01	0.022
090	01073-51045	BOLT	8				0.036	0.0792
100	01073-51025	BOLT	2				0.025	0.055
110	04512-60100	WASHER SPRING	10				0.002	0.0044
120	K3111-21213	PLATE FRONT	1				0.63	1.386
130	01073-51030	BOLT	4				0.028	0.0616
140	04512-60100	WASHER SPRING	4				0.002	0.0044



K3151-051-10



OLD PART



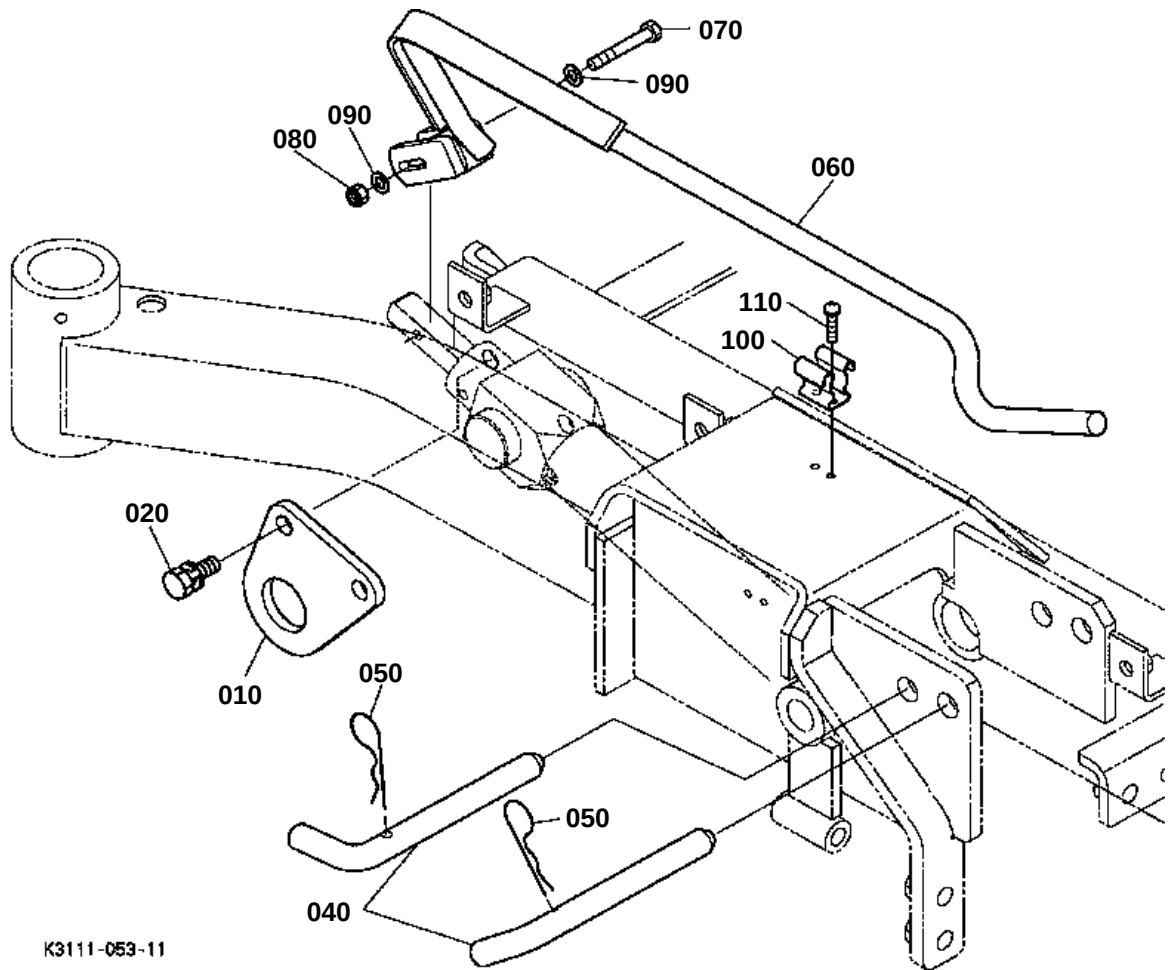
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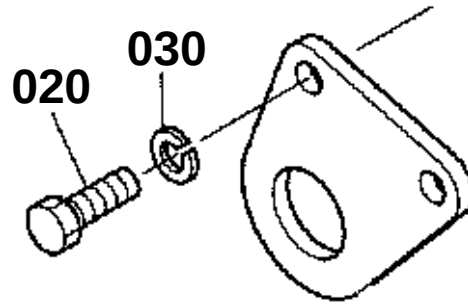
ENGINE SUPPORT

↔ 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	K3151-22110	SUPPORT ENGINE RH	1				1.11	2.442
020	01073-51025	BOLT	4				0.025	0.055
030	04512-60100	WASHER SPRING	4				0.002	0.0044
040	K3151-22120	SUPPORT ENGINE LH	1				1.11	2.442
050	01073-51025	BOLT	4	≤22935			0.025	0.055
050	01133-51025	BOLT	4	≥22936	≠		0.023	0.0506
060	04512-60100	WASHER SPRING	4	≤22935			0.002	0.0044
070	K3511-51450	CUSHION RUBBER	4				0.13	0.286
080	02054-50080	NUT	8				0.005	0.011
090	75599-33012	WASHER SPRING	8				0.002	0.0044
100	04015-60080	WASHER PLAIN	8				0.01	0.022



OLD PART



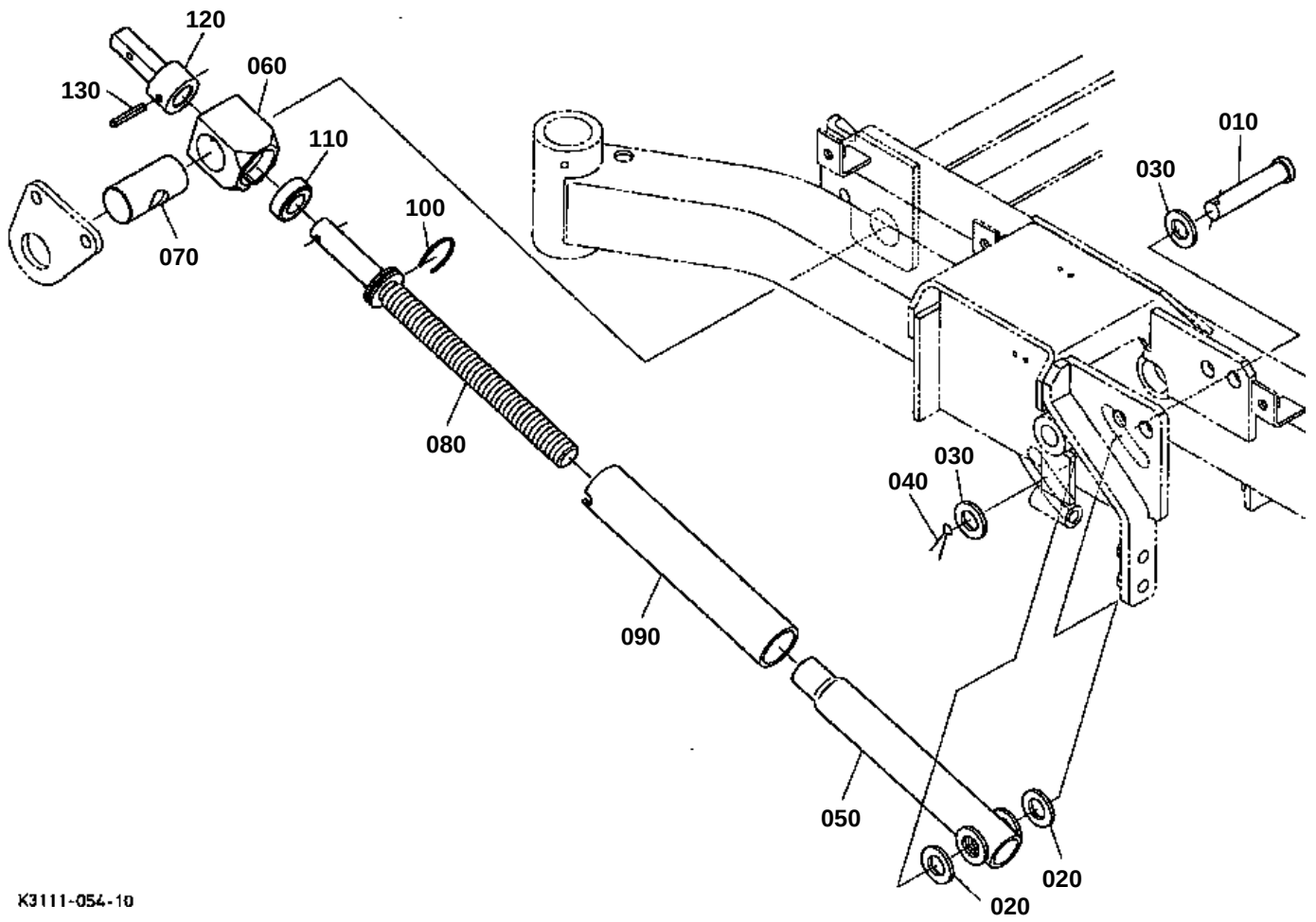
K3151-808-10



ADJUSTER HANDLE

↔ 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	K3111-18710	FULCRUM ADJUSTER	1				0.253	0.5566
020	01073-51030	BOLT	2	≤24574			0.028	0.0616
020	01133-51030	BOLT	2	≥24575	←		0.025	0.055
030	04512-60100	WASHER SPRING	2	≤24574			0.002	0.0044
040	K3111-53240	PIN	2				0.22	0.484
050	75599-56006	HAIRPIN COTTER	2				0.01	0.022
060	K3111-18890	HANDLE	1				0.98	2.156
070	01055-50540	BOLT	1				0.018	0.0396
080	K3111-18770	NUT HEX. LOCK MX	1				0.002	0.0044
090	75599-32008	WASHER PLAIN	2				0.001	0.0022
100	K3111-53510	BRACKET	1				0.01	0.022
110	03024-50416	SCREW WITH WASHER	4				0.002	0.0044



K3111-054-10

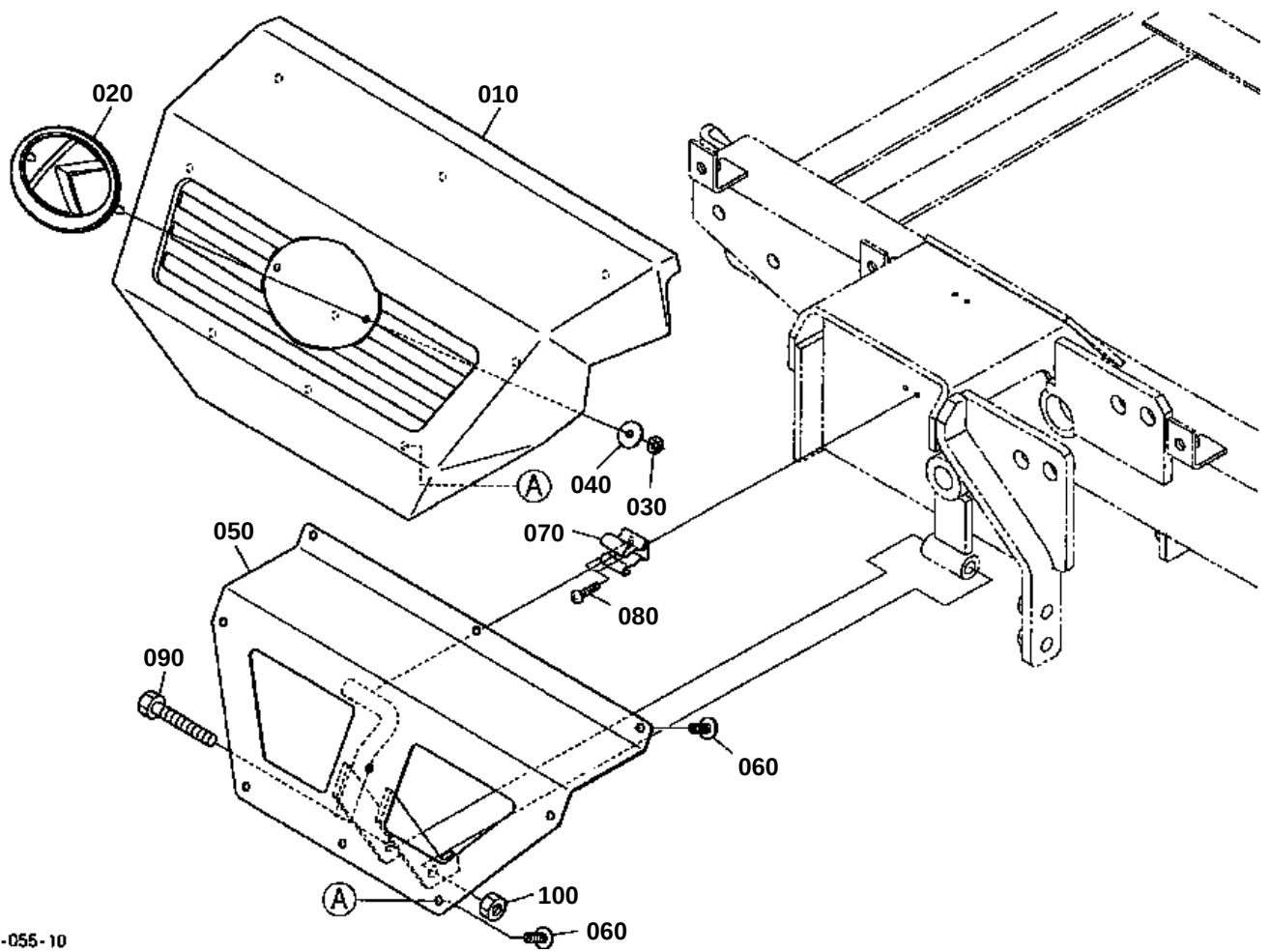


LIFT UP ADJUSTER

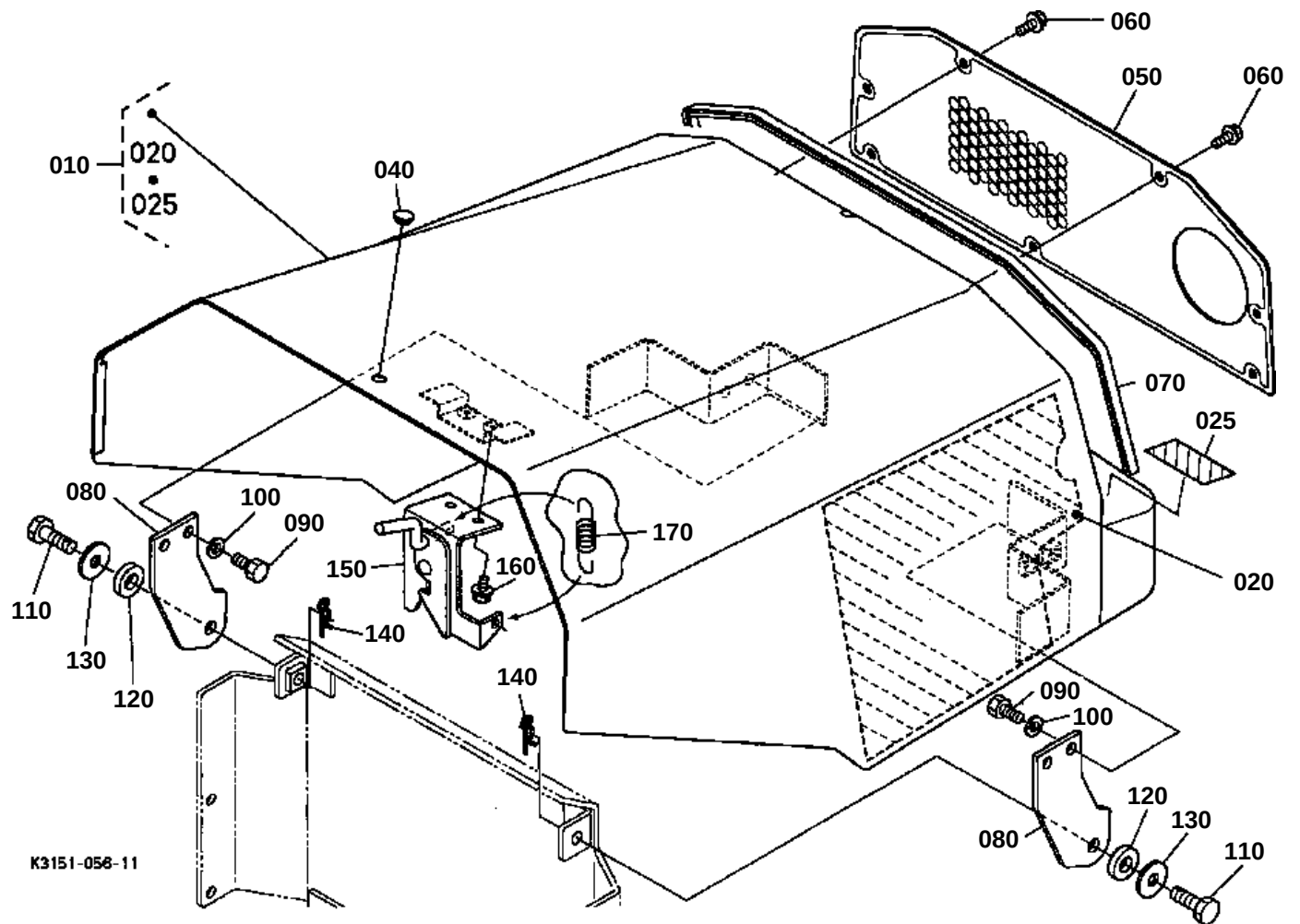
↔ Interchangeable; ≠ not interchangeable; ← new for old; → old for new

REF.No	Part No.	Description	Q'ty	S.No.	I/C	REMARKS	Weight (kgf)	Weight (lb)
010	0Y510-51052	PIN JOINT	1				0.136	0.2992
020	K3111-18730	WASHER	2				0.015	0.033
030	75599-32217	WASHER PLAIN	2				0.011	0.0242
040	75599-53194	PIN COTTER	1				0.001	0.0022
050	K3111-18810	ADJUSTER	1				0.56	1.232
060	K3111-18820	SPACER ADJUST	1				0.065	0.143
070	K3111-18832	PIN ADJUST	1				0	0
080	K3111-18840	THREAD ADJUST	1				0.79	1.738
090	K3111-18850	COVER OUTER	1				0.07	0.154
100	K3111-18860	STOPPER	1				0.001	0.0022
110	K3111-18870	BEARING THRUST	1				0.045	0.099
120	K3111-18880	HANDLE BASE	1				0.22	0.484
130	75599-52525	PIN SPRING	1				0.004	0.0088

FRONT MASK



K3111-055-10

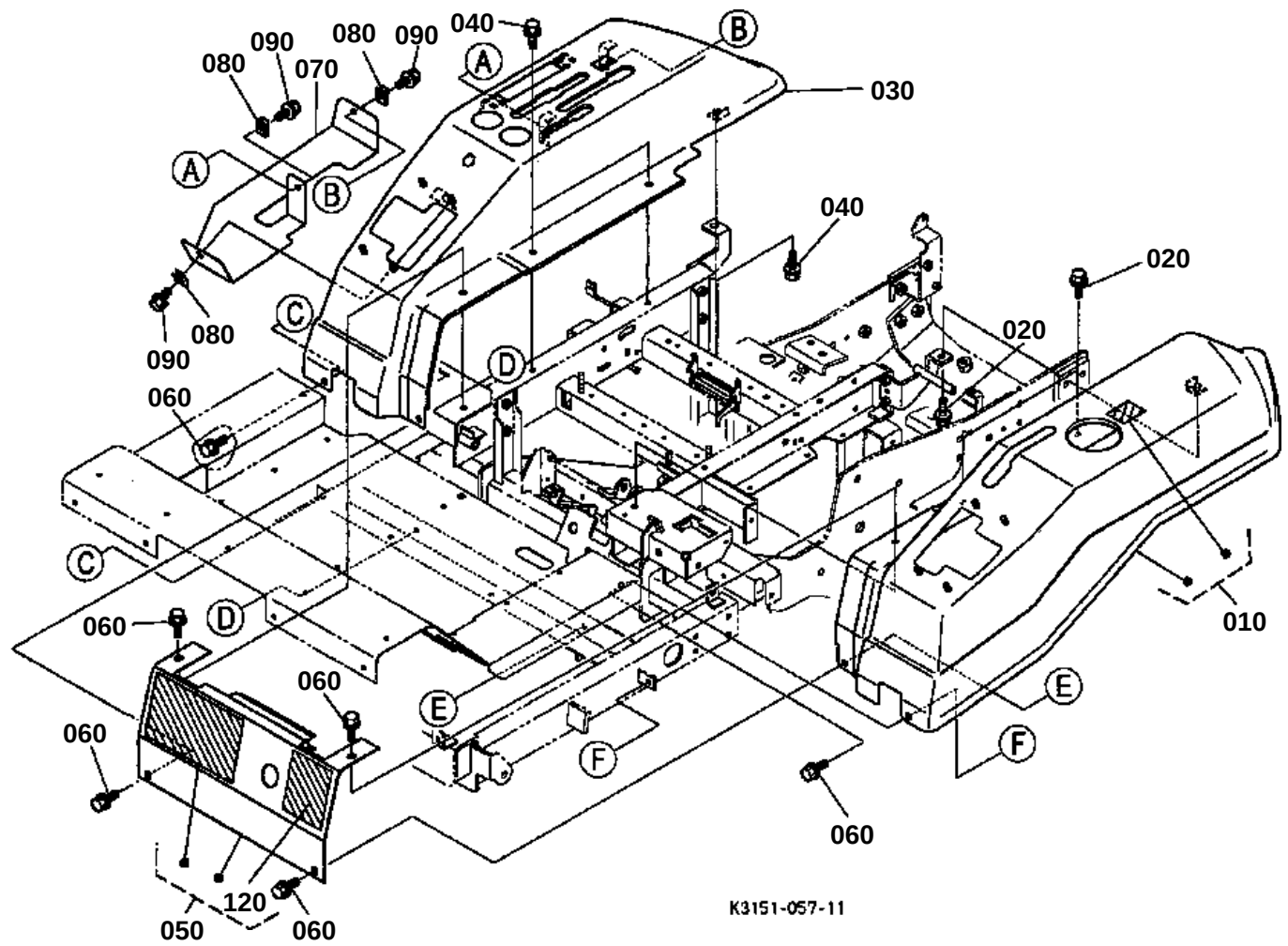




HOOD (BONNET)

↔ 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	K3151-98190	KIT BONNET	1	<=22390		ENGLISH	10	22
010	K3151-98192	KIT BONNET	1	>=22391	↔	ENGLISH	10	22
020	K3151-54262	CLOTH HEAT INSULATED	1				0.06	0.132
025	K1211-65320	LABEL HOT CAUTION	1				0.001	0.0022
030	99999-99999	BLANK	0				0	0
040	30810-31150	PLUG	1				0.005	0.011
050	K3151-54170	GRILLE BONNET	1				0.26	0.572
060	K3111-54160	BOLT BLACK MX	7				0.006	0.0132
070	K3151-54180	TRIM BONNET	1				0.06	0.132
080	K3151-54132	STAY	2				0.17	0.374
090	01053-50820	BOLT	4				0.012	0.0264
100	75599-33012	WASHER SPRING	4				0.002	0.0044
110	K3111-54260	BOLT	2				0.025	0.055
120	K3111-54240	CUSHION	2				0.005	0.011
130	04015-50100	WASHER PLAIN	2				0.016	0.0352
140	75599-56004	PIN SNAP	2				0.01	0.022
150	K3151-54212	LOCK BONNET	1				0.27	0.594
160	01754-50610	BOLT FLANGE	2	<=24574			0.006	0.0132
160	01754-50612	BOLT FLANGE	2	>=24575	≠		0.005	0.011
170	K3151-54310	SPRING	1				0.01	0.022

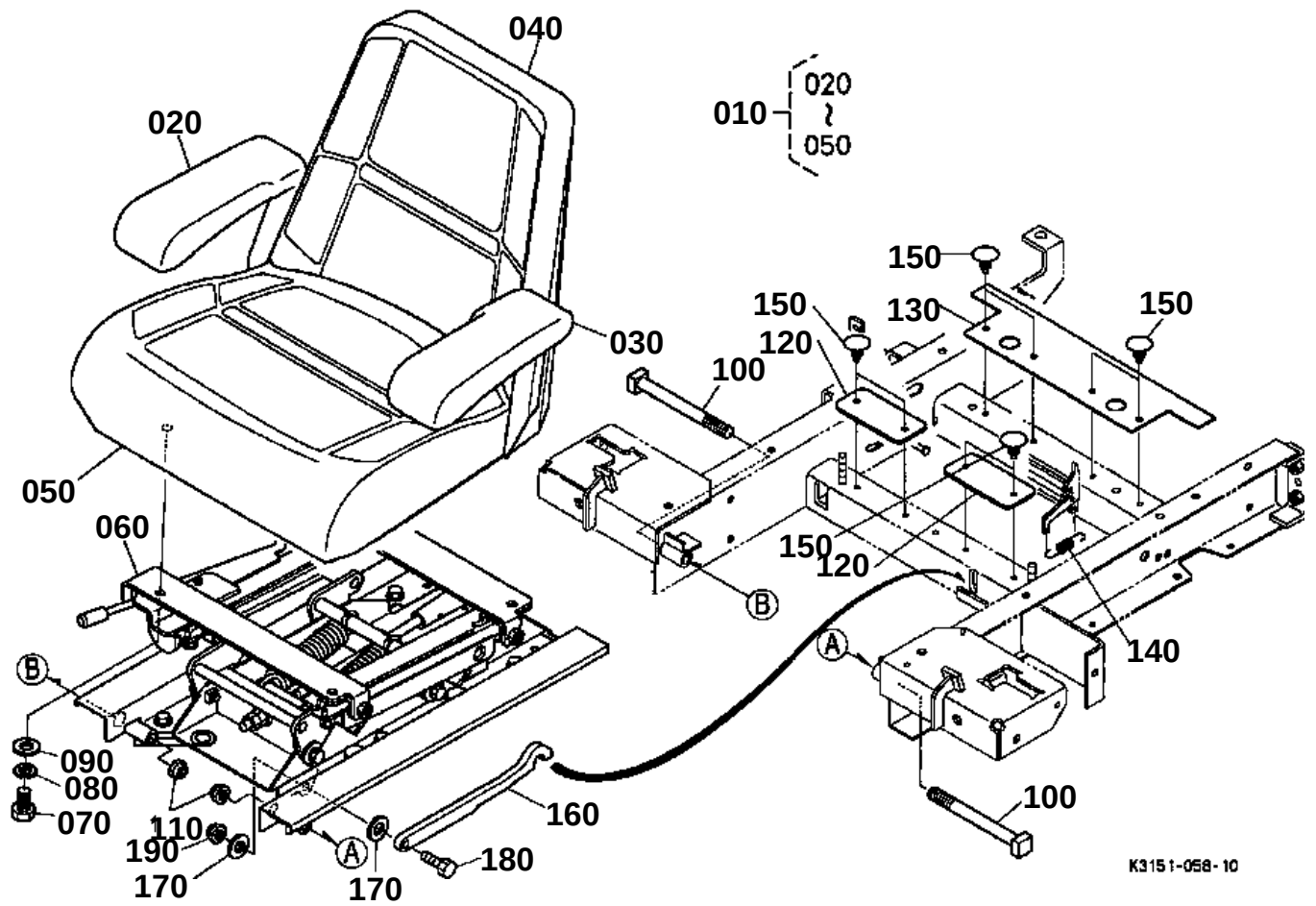




FENDER

↔ 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	K3111-98170	KIT FENDER LH	1	<=22390			8.1	17.82
010	K3111-98172	KIT FENDER LH	1	>=22391	↔		8.1	17.82
020	01754-50820	BOLT FLANGE	3				0.015	0.033
030	K3111-55210	FENDER RH	1				8.1	17.82
040	01754-50820	BOLT FLANGE	3				0.015	0.033
050	K3151-98162	COVER KIT CENTER	1				1.02	2.244
060	01754-50820	BOLT FLANGE	6				0.015	0.033
070	K3111-55510	PLATE COVER	1				0.6	1.32
080	K1122-91810	NUT(M)	3				0.01	0.022
090	01754-50814	BOLT FLANGE	3	<=24574			0.005	0.011
090	01754-50816	BOLT FLANGE	3	>=24575	≠		0.011	0.0242
100	99999-99999	BLANK	0				0	0
110	99999-99999	BLANK	0				0	0
120	K3111-88173	LABEL WARNING	1				0.006	0.0132



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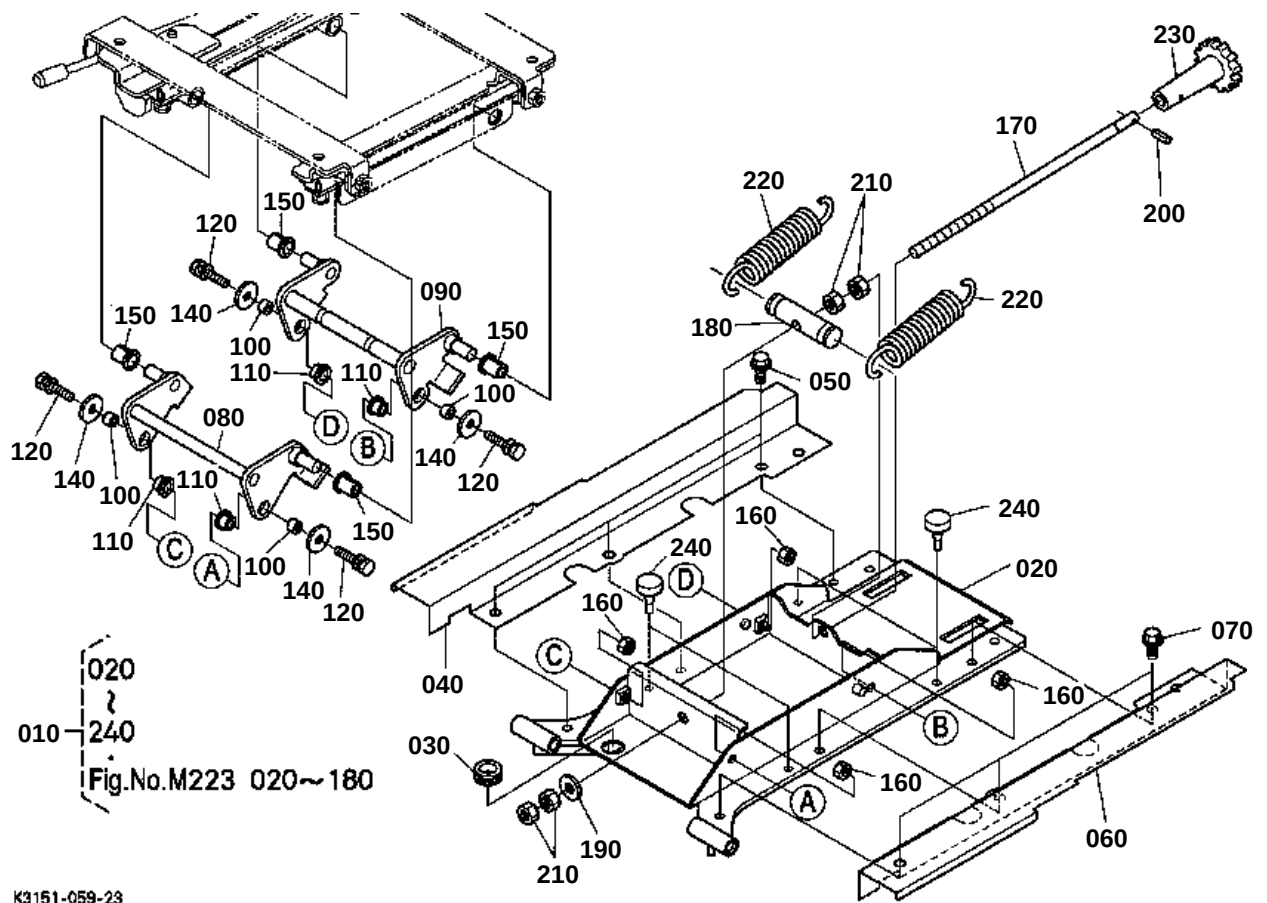
REF.No	Part No.	Description	Q'ty	S.No.	I/C	REMARKS	Weight (kgf)	Weight (lb)
010	K3111-56112	ASSY SEAT	1	<=28770			15.6	34.32
010	K3111-56114	ASSY SEAT	1	>=28771	←		15.6	34.32
020	K3111-56770	REST ARM RH	1				1.9	4.18
030	K3111-56780	REST ARM LH	1				1.87	4.114
040	K3111-56730	CUSHION BACK SEAT	1				0.5	1.1
050	K3111-56740	CUSHION WITH SWITCH	1				2.5	5.5
060	K3151-56312	ASSY SUSPENSION SEAT	1	<=25049			17	37.4
060	K3151-56313	ASSY SUSPENSION SEAT	1	>=25050	←		17	37.4
070	75599-01220	HEX.BOLT	4				0.012	0.0264
080	75599-33012	WASHER SPRING	4				0.002	0.0044
090	75599-32012	WASHER PLAIN	4				0.002	0.0044
100	K3111-56552	BOLT	2				0.11	0.242
110	75599-31924	NUT LOCKING	2				0.01	0.022
120	K3111-56463	CUSHION SEAT	2				0.011	0.0242
130	K3151-56532	CUSHION DUSTPROOF	1				0.04	0.088
140	K3151-54310	SPRING	1				0.01	0.022
150	K1211-84560	PUSH RIVET	8				0.002	0.0044
160	K3111-56440	PLATE SEAT OPEN	1				0.32	0.704
170	75599-32113	WASHER PLAIN	2				0.01	0.022
180	75599-04330	HEX.BOLT	1				0.035	0.077
190	75599-31923	NUT LOCKING	1				0.007	0.0154

**SEAT SUSPENSION 1 [COMPONENT PARTS]**

S.No.;<=25917

↔ 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	K3151-56312	ASSY SUSPENSION SEAT	1				17	37.4
020	K3111-56120	BASE SUSPENSION	1				5	11
030	K3111-56470	GROMMET	1				0.001	0.0022
040	K3151-56413	COVER CENTER RH	1				0.7	1.54
050	01754-50820	BOLT FLANGE	3				0.015	0.033
060	K3151-56422	COVER CENTER LH	1				0.72	1.584
070	01754-50820	BOLT FLANGE	3				0.015	0.033
080	K3111-56150	LINK SUSPENSION F	1				0.4	0.88
090	K3111-56180	LINK SUSPENSION R	1				0.77	1.694
100	K3111-56160	SPACER SUSPENSION	4				0.007	0.0154
110	K3111-56210	BUSH	4				0.005	0.011
120	01053-50830	BOLT	4				0.015	0.033
130	75599-33012	WASHER SPRING	4				0.002	0.0044
140	K5112-72830	WASHER PLAIN	4				0.005	0.011
150	K3111-56220	BUSH	4				0.01	0.022
160	02054-50080	NUT	4				0.005	0.011
170	K3111-56235	SHAFT ADJUSTER	1				0.24	0.528
180	K3111-56240	HANGER SPRING	1				0.225	0.495
190	75599-32114	WASHER PLAIN	2				0.011	0.0242
200	75599-52310	PIN SPRING	1				0.001	0.0022
210	K3111-56480	NUT LEFT-HAND	4				0.012	0.0264
220	K3111-56250	SPRING SUSPENSION	2				0.415	0.913
230	K2561-36310	GRIP	1				0.04	0.088
240	K3111-56450	RUBBER BUMPER	4				0.01	0.022
250	K3111-98412	KIT SEAT	1				1.95	4.29



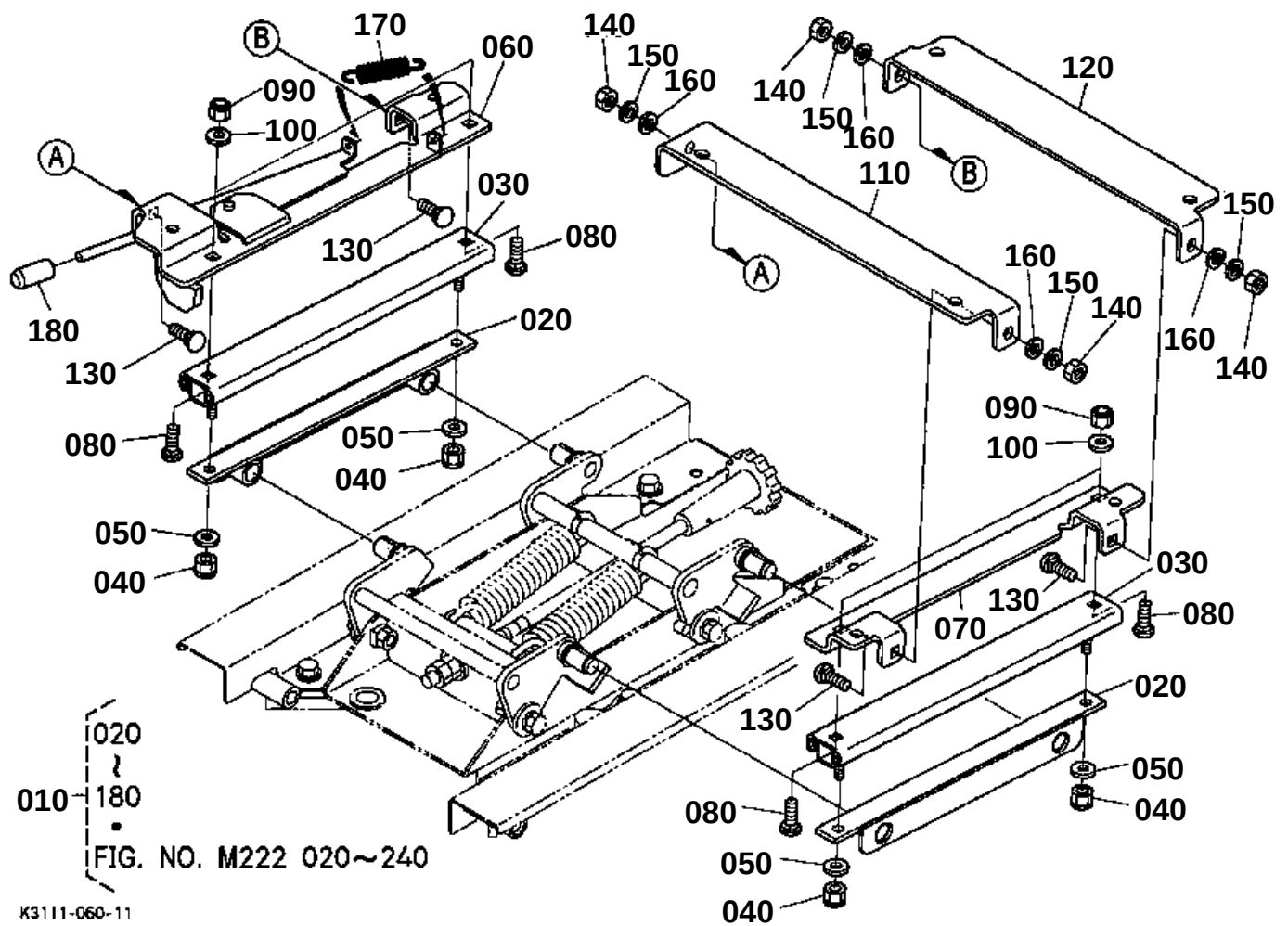
K3151-059-23

**SEAT SUSPENSION 1 [COMPONENT PARTS]**

S.No.;>=25918

↔ 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	K3151-56313	ASSY SUSPENSION SEAT	1				17	37.4
020	K3111-56190	BASE SUSPENSION	1				0	0
030	K3111-56470	GROMMET	1				0.001	0.0022
040	K3151-56413	COVER CENTER RH	1				0.7	1.54
050	01754-50820	BOLT FLANGE	3				0.015	0.033
060	K3151-56422	COVER CENTER LH	1				0.72	1.584
070	01754-50820	BOLT FLANGE	3				0.015	0.033
080	K3111-56152	LINK SUSPENSION F	1				0.4	0.88
090	K3111-56183	LINK SUSPENSION R	1				0.77	1.694
100	K3111-56162	SPACER SUSPENSION	4				0.007	0.0154
110	K3111-56280	BUSH	4				0.006	0.0132
120	01133-51035	BOLT	4				0.03	0.066
130	99999-99999	BLANK	0				0	0
140	75599-32113	WASHER PLAIN	4				0.01	0.022
150	K3111-56220	BUSH	4				0.01	0.022
160	02118-50100	NUT	4				0.005	0.011
170	K3111-56235	SHAFT ADJUSTER	1				0.24	0.528
180	K3111-56240	HANGER SPRING	1				0.225	0.495
190	75599-32114	WASHER PLAIN	2				0.011	0.0242
200	75599-52310	PIN SPRING	1				0.001	0.0022
210	K3111-56480	NUT LEFT-HAND	4				0.012	0.0264
220	K3111-56250	SPRING SUSPENSION	2				0.415	0.913
230	K2561-36310	GRIP	1				0.04	0.088
240	K3111-56450	RUBBER BUMPER	4				0.01	0.022

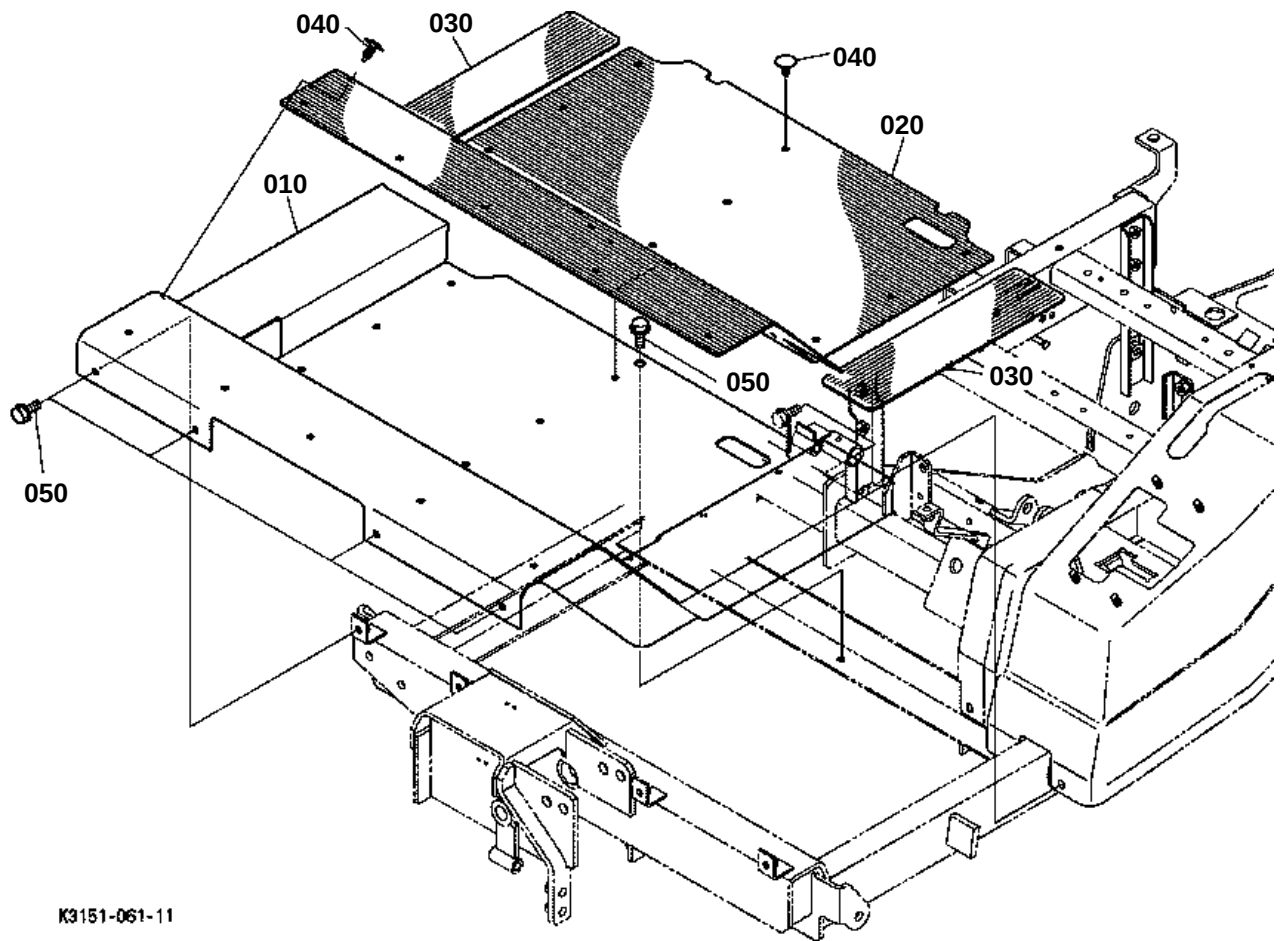




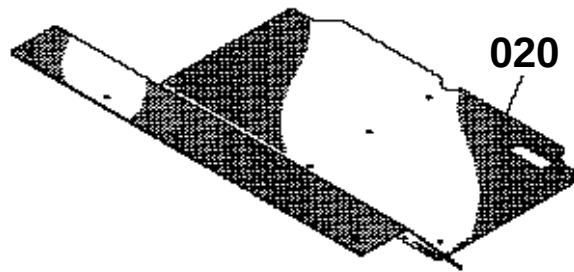
SEAT SUSPENSION 2 [COMPONENT PARTS]

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

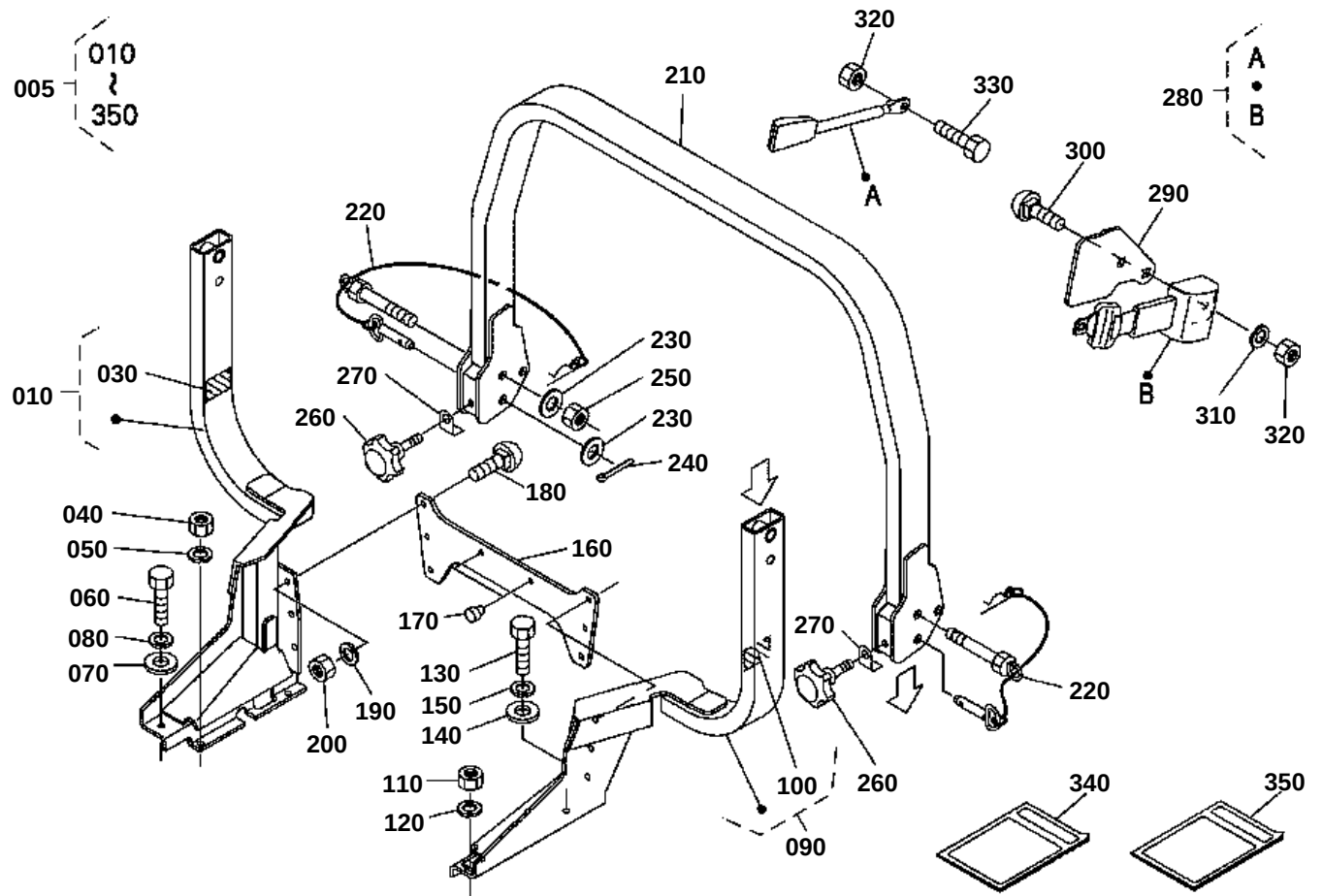
REF.No	Part No.	Description	Q'ty	S.No.	I/C	REMARKS	Weight (kgf)	Weight (lb)
010	K3151-56312	ASSY SUSPENSION SEAT	1	<=25049			17	37.4
010	K3151-56313	ASSY SUSPENSION SEAT	1	>=25050	←		17	37.4
020	K3111-56130	PLATE LINK	2				0.47	1.034
030	K2561-56710	RAIL SEAT	2				0.665	1.463
040	75599-31912	NUT LOCKING	4				0.006	0.0132
050	75599-32012	WASHER PLAIN	4				0.002	0.0044
060	K3111-56263	BRACKET W/LEVER RH	1				1.11	2.442
070	K3111-56270	BRACKET LH	1				0.51	1.122
080	K1122-91320	BOLT SHORT SQU.NECK	4				0.01	0.022
090	K5112-72840	NUT LOCK	4				0.005	0.011
100	75599-32012	WASHER PLAIN	4				0.002	0.0044
110	K3111-56330	BRACKET FRONT	1				0.67	1.474
120	K3111-56340	BRACKET REAR	1				0.69	1.518
130	K1122-91320	BOLT SHORT SQU.NECK	4				0.01	0.022
140	02054-50080	NUT	4				0.005	0.011
150	75599-33012	WASHER SPRING	4				0.002	0.0044
160	75599-32012	WASHER PLAIN	4				0.002	0.0044
170	K3111-56170	SPRING CATCH	1				0.02	0.044
180	K1211-56140	COVER LEVER	1				0.008	0.0176



OLD PART

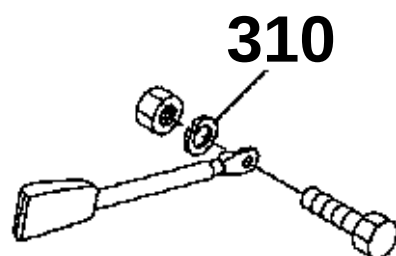


K3151-809-10



K3151-072-14

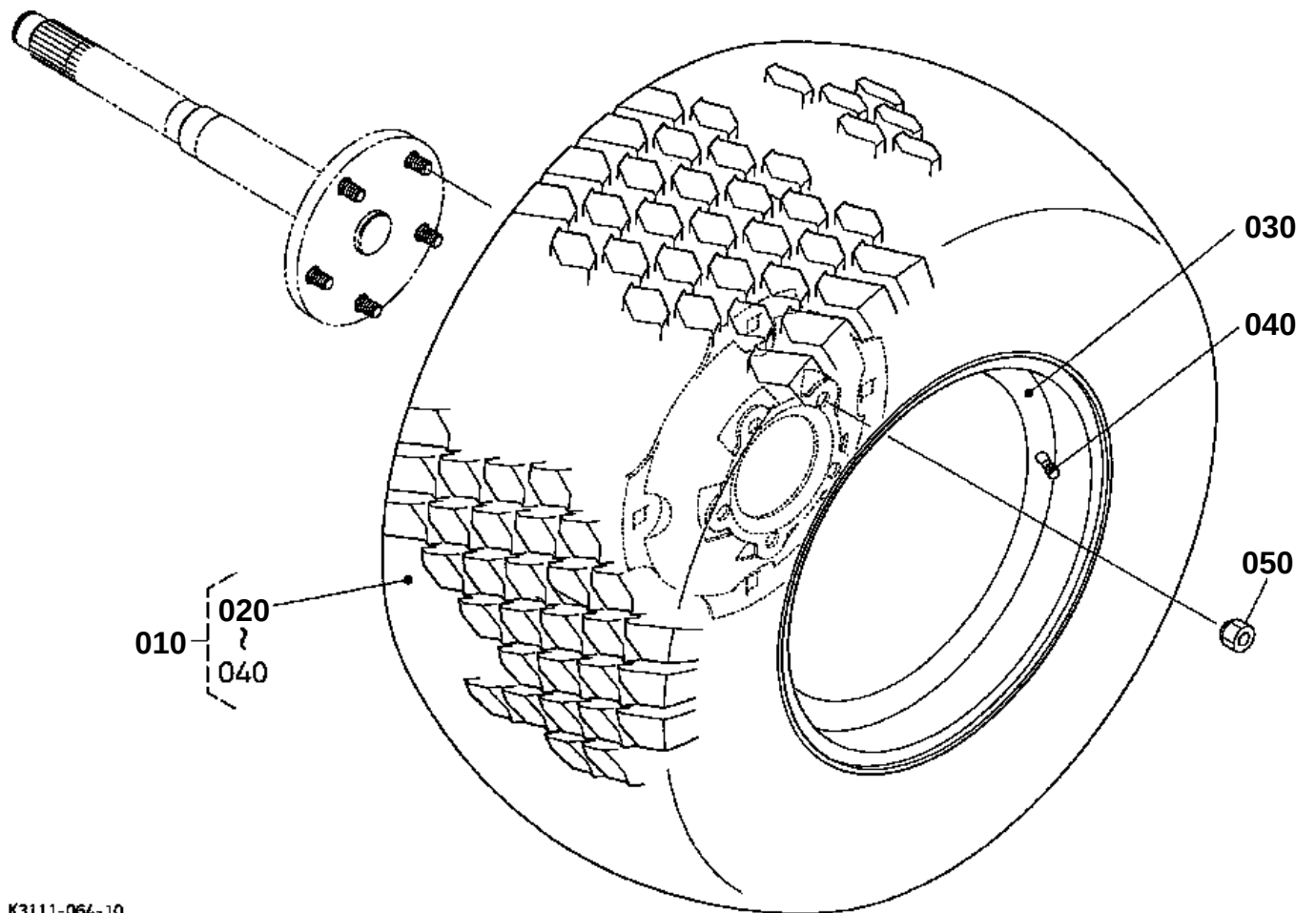
OLD PART



K3151-812-10

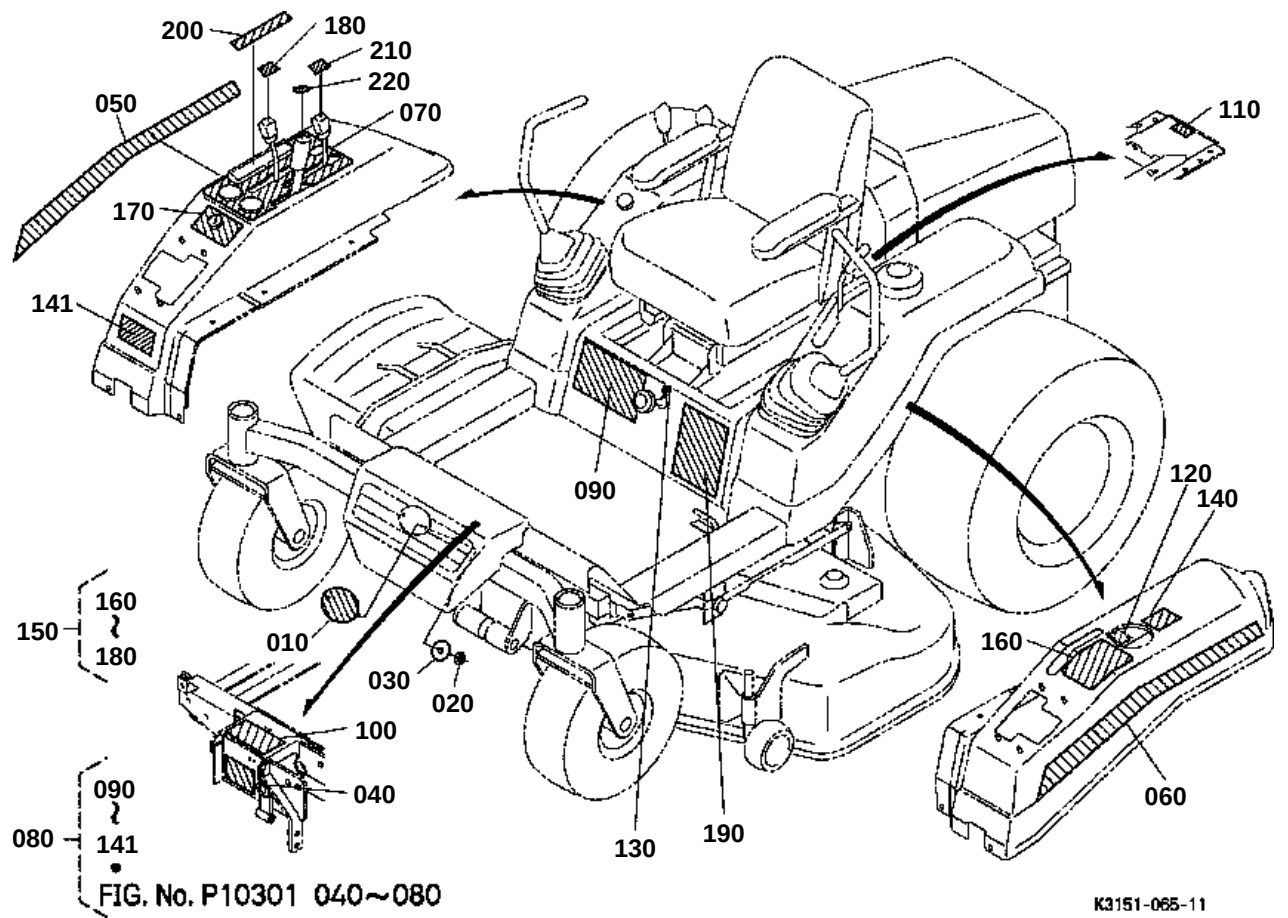
↔ Interchangeable; ≠ not interchangeable; ← new for old; → old for new

REF.No	Part No.	Description	Q'ty	S.No.	I/C	REMARKS	Weight (kgf)	Weight (lb)
005	K3151-81000	ROPS KIT	1				0	0
010	99999-99999	ASSY FRAME RH UNDER	1				0	0
020	99999-99999	BLANK	0				0	0
030	K2591-65640	LABEL CAUTION(ROPS)	1	≤10003		ENGLISH	0.01	0.022
030	K2591-65642	LABEL CAUTION(ROPS)	1	≥20001	≠	ENGLISH	0.01	0.022
030	K2597-65640	LABEL CAUTION(ROPS)	1			FRENCH	0.01	0.022
040	K3151-82550	NUT(MX)	2				0.01	0.022
050	04512-60100	WASHER SPRING	2				0.002	0.0044
060	01053-50825	BOLT	2				0.014	0.0308
070	75599-32012	WASHER PLAIN	2				0.002	0.0044
080	75599-33012	WASHER SPRING	2				0.002	0.0044
090	99999-99999	ASSY FRAME LH UNDER	1				0	0
100	K2591-65570	LABEL WARNING(ROPS)	1	≤10003		ENGLISH	0	0
100	K2591-65572	LABEL WARNING(ROPS)	1	≥20001	≠	ENGLISH	0	0
100	K2597-65570	LABEL WARNING(ROPS)	1			FRENCH	0.008	0.0176
110	K3151-82550	NUT(MX)	2				0.01	0.022
120	04512-60100	WASHER SPRING	2				0.002	0.0044
130	01053-50825	BOLT	2				0.014	0.0308
140	75599-32012	WASHER PLAIN	2				0.002	0.0044
150	75599-33012	WASHER SPRING	2				0.002	0.0044
160	99999-99999	BEAM	1				0	0
170	K3111-61420	CUSHION	2				0.003	0.0066
180	K3151-82580	BOLT	6				0.03	0.066
190	04512-60100	WASHER SPRING	6				0.002	0.0044
200	K3151-82550	NUT(MX)	6				0.01	0.022
210	99999-99999	FRAME UPPER	1				0	0
220	K2591-39400	ASSY BOLT SET	2				0.31	0.682
230	75599-32017	WASHER PLAIN	4				0.014	0.0308
240	05511-50430	PIN SPLIT	2				0.004	0.0088
250	TA240-48360	NUT SOLOTTED	2				0.04	0.088
260	53721-61533	CLAMP RAIL COVER	2				0.06	0.132
270	K2591-39560	BRACKET RETAINER	2				0.02	0.044
280	K2561-56850	ASSY BELT SEAT	1				0.81	1.782
290	K3151-82590	SUPPORT SEAT BELT	1				0.4	0.88
300	K3151-82520	BOLT	2				0.026	0.0572
310	04512-60100	WASHER SPRING	3	≤24574			0.002	0.0044
310	04512-60100	WASHER SPRING	2	≥24575			0.002	0.0044
320	K3151-82550	NUT(MX)	3				0.01	0.022
330	01073-51025	BOLT	1				0.025	0.055
340	99999-99999	MANUAL ASSEMBLY	1				0	0
350	K3151-71850	MANUAL INSTRUCTION	1				0.037	0.0814



K3111-064-10

[illegible]



OLD PART

S. No. ; A : <=22935

S. No. ; B : <=10160

080 { 090
?
140
•
Fig.No.P10301 040~080

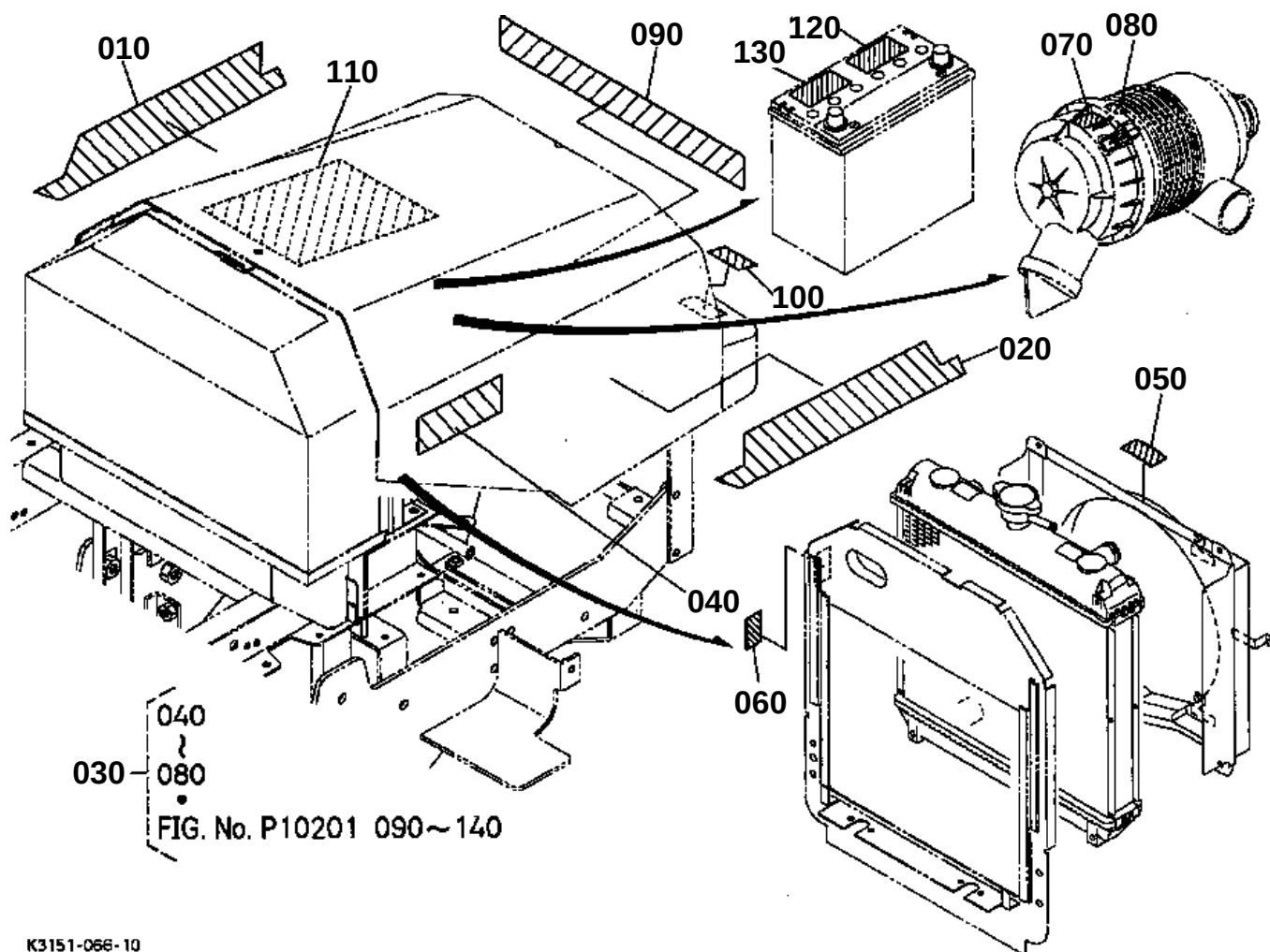
K3151-800-10



LABEL(FRONT)

↔ 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	RC411-57220	MARK EMBLEM K	1				0.015	0.033
020	K1122-89480	NUT PUSH	2				0.001	0.0022
030	K3111-53330	PLATE WASHER	2				0.001	0.0022
040	99999-99999	NAME PLATE	1				0	0
050	K3151-65140	LABEL FENDER RH	1				0.01	0.022
060	K3151-65150	LABEL FENDER LH	1				0.03	0.066
070	K3111-65160	LABEL CONTROL	1				0.035	0.077
080	K3151-65170	LABEL SET	1	<=22935			0.06	0.132
080	K3151-65174	LABEL SET	1	>=22936	←		0.06	0.132
090	99999-99999	LABEL WARNING	1			ORDER BY REF.NO.080	0	0
100	99999-99999	LABEL LIFT UP	1			ORDER BY REF.NO.080	0	0
110	99999-99999	LABEL ADJUST	1			ORDER BY REF.NO.080	0	0
120	99999-99999	LABEL FAN	1			ORDER BY REF.NO.080	0	0
130	99999-99999	LABEL ARROW	1			ORDER BY REF.NO.080	0	0
140	99999-99999	LABEL DIESEL FUEL	1			ORDER BY REF.NO.080	0	0
141	99999-99999	LABEL CLEAN	1	>=22936		ORDER BY REF.NO.080	0	0
150	K3151-65180	LABEL SET	1				0.02	0.044
160	K3111-88180	LABEL	1				0.001	0.0022
170	99999-99999	LABEL KEY SWITCH	1			ORDER BY REF.NO.150	0	0
180	99999-99999	LABEL GRIP LIFT	1			ORDER BY REF.NO.150	0	0
190	K3111-88173	LABEL WARNING	1				0.006	0.0132
200	K3111-65210	LABEL INDICATOR	1				0.006	0.0132
210	K3111-46260	MARK GRIP PTO	1				0.001	0.0022
220	K1122-65240	MARK GRIP ACCEL	1				0.001	0.0022



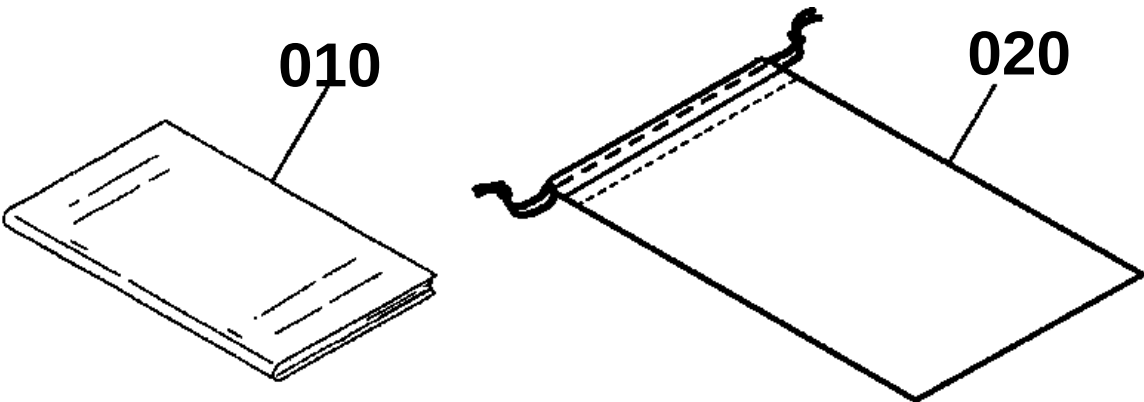
K3151-066-10



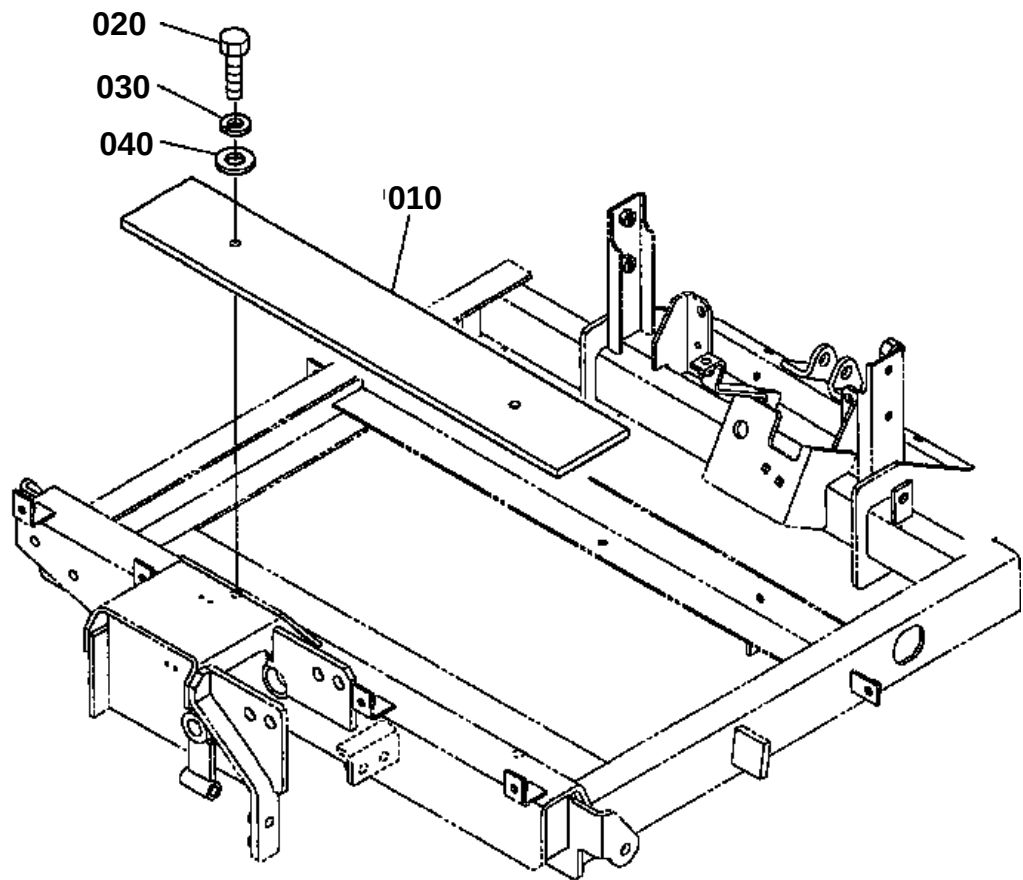
LABEL(REAR)

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

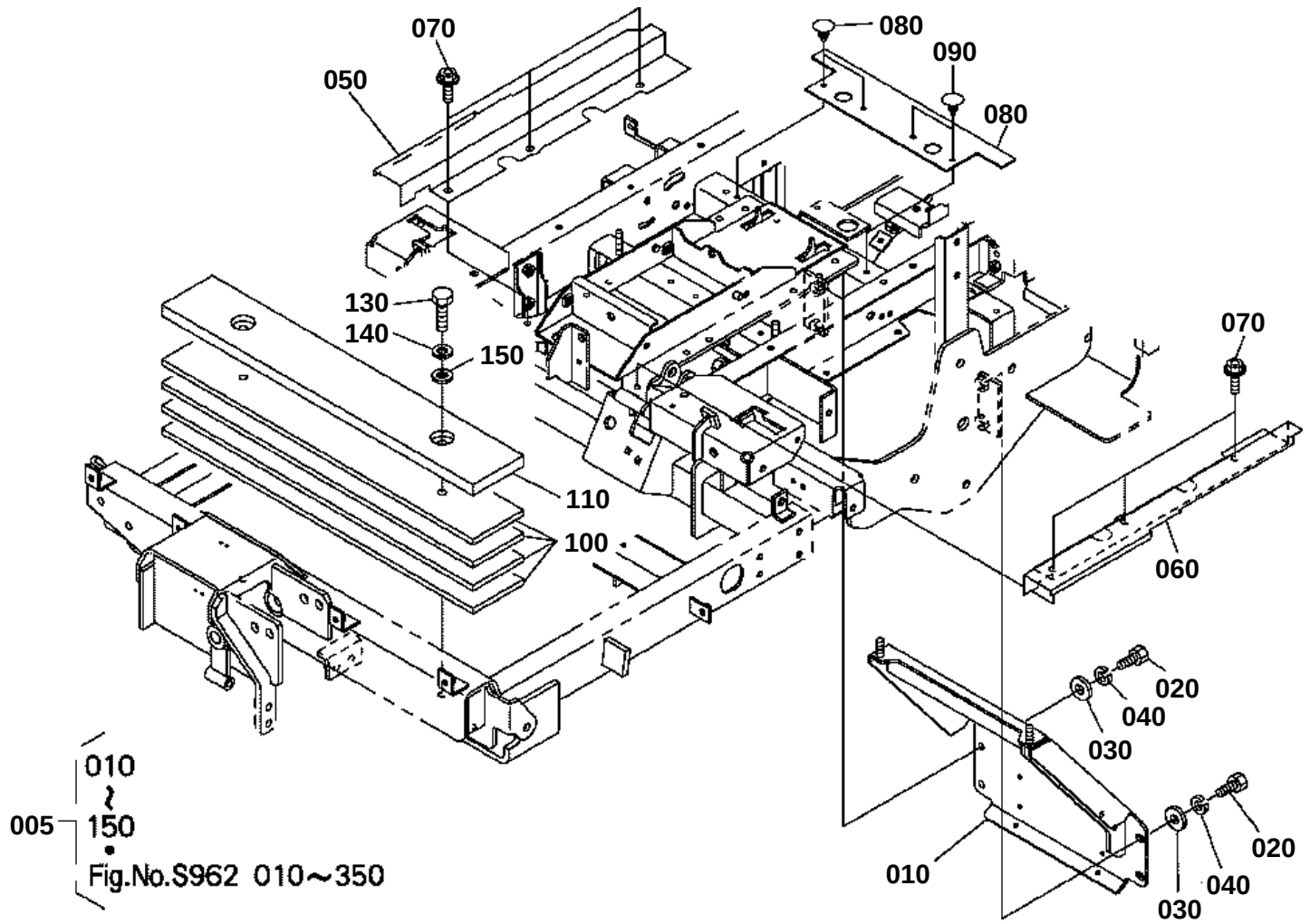
REF.No	Part No.	Description	Q'ty	S.No.	I/C	REMARKS	Weight (kgf)	Weight (lb)
010	K3111-65120	LABEL BONNET RH	1				0.01	0.022
020	K3111-65130	LABEL BONNET LH	1				0.018	0.0396
030	K3151-65170	LABEL SET	1				0.06	0.132
040	99999-99999	LABEL STARTER	1			ORDER BY REF.NO.030	0	0
050	99999-99999	LABEL RADIATOR	1			ORDER BY REF.NO.030	0	0
060	99999-99999	LABEL FUSE	1			ORDER BY REF.NO.030	0	0
070	99999-99999	LABEL TOP	1			ORDER BY REF.NO.030	0	0
080	99999-99999	LABEL TOP	1			ORDER BY REF.NO.030	0	0
090	K3111-65220	LABEL REAR	1				0.02	0.044
100	K1211-65320	LABEL HOT CAUTION	1				0.001	0.0022
110	K3151-65510	LABEL MAINTENANCE	1	<=28567			0.04	0.088
110	K3151-65512	LABEL MAINTENANCE	1	>=28568	←		0.04	0.088
120	K1211-61150	LABEL POISON	1				0.002	0.0044
130	K1211-61160	LABEL POISON	1				0.001	0.0022



K3151-076-10



K3151-070-10



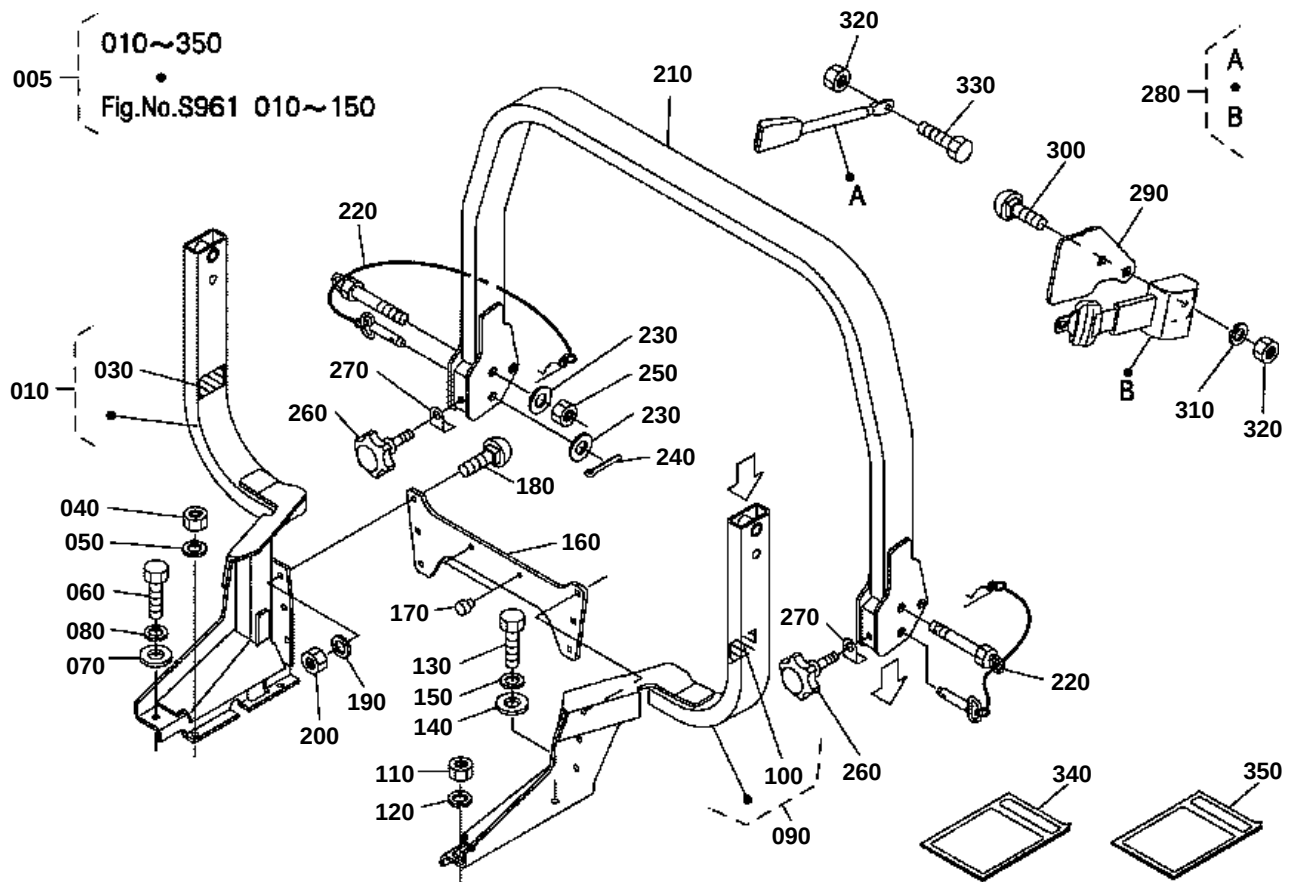
K3151-075-10



ROPS KIT 1
[OPTION]

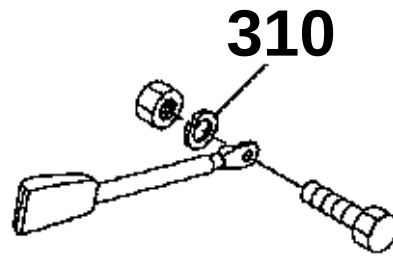
↔ Interchangeable; ≠ not interchangeable; ← new for old; → old for new

REF.No	Part No.	Description	Q'ty	S.No.	I/C	REMARKS	Weight (kgf)	Weight (lb)
005	K3151-85000	ROPS KIT	1				0	0
010	K3151-82070	FRAME UNDER	1				6	13.2
020	01073-51025	BOLT	4				0.025	0.055
030	75599-32013	WASHER PLAIN	4				0.03	0.066
040	04512-60100	WASHER SPRING	4				0.002	0.0044
050	K3151-56413	COVER CENTER RH	1				0.7	1.54
060	K3151-56422	COVER CENTER LH	1				0.72	1.584
070	01754-50820	BOLT FLANGE	6				0.015	0.033
080	K3151-56532	CUSHION DUSTPROOF	1				0.04	0.088
090	K1211-84560	PUSH RIVET	8				0.002	0.0044
100	K3151-21850	PLATE WEIGHT	4				4.5	9.9
110	K3111-21882	WEIGHT	1				9.2	20.24
120	01073-51002	BOLT	2				0.08	0.176
130	01073-51065	BOLT	2				0.05	0.11
140	04512-60100	WASHER SPRING	2				0.002	0.0044
150	04015-60100	WASHER PLAIN	2				0.015	0.033



K3151-074-12

OLD PART



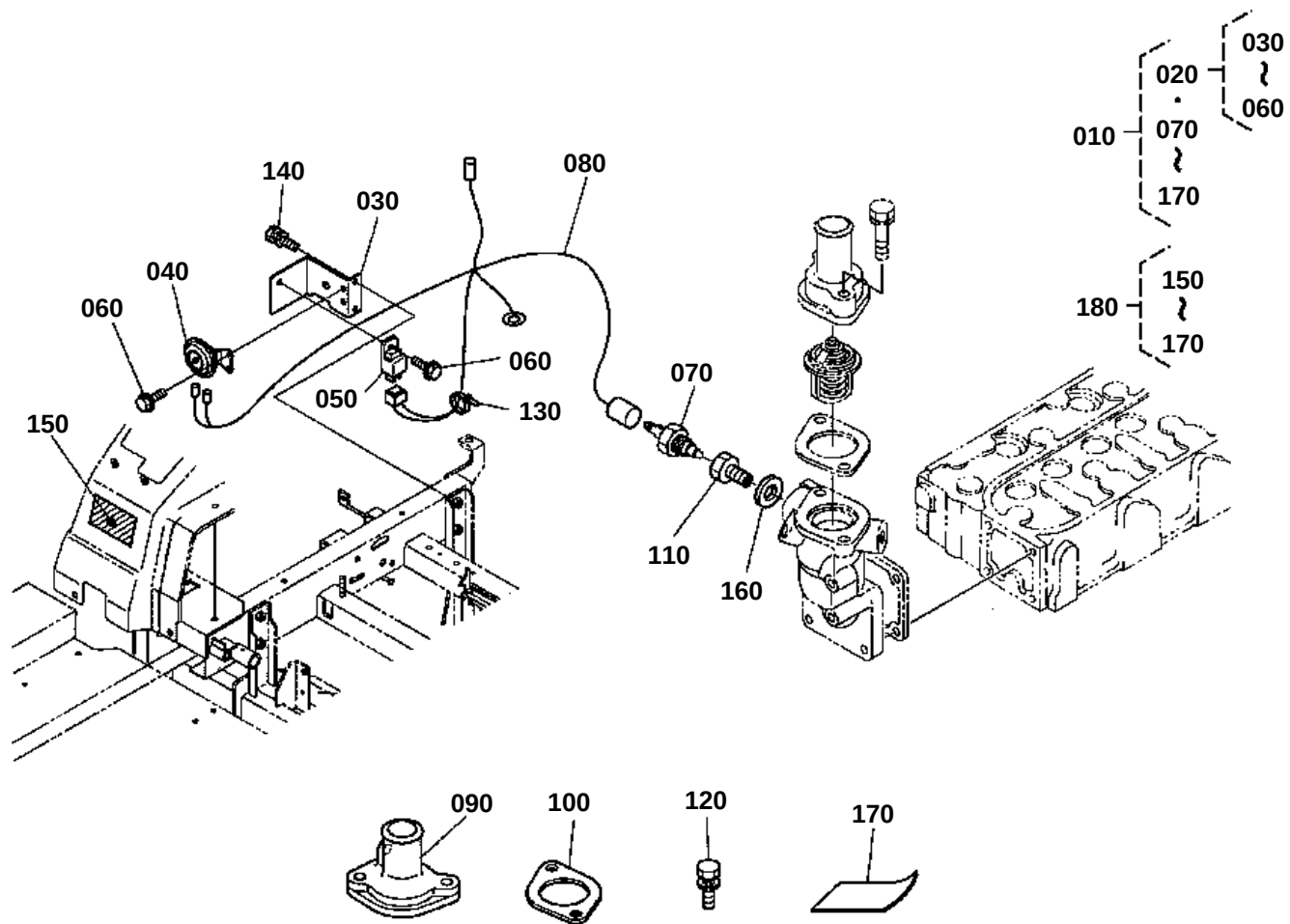
K3151-812-10



ROPS KIT 2 [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)
005	K3151-85000	ROPS KIT	1				0	0
010	99999-99999	ASSY FRAME RH UNDER	1				0	0
020	99999-99999	BLANK	0				0	0
030	K2591-65642	LABEL CAUTION(ROPS)	1			ENGLISH	0.01	0.022
030	K2597-65640	LABEL CAUTION(ROPS)	1			FRENCH	0.01	0.022
040	K3151-82550	NUT(MX)	2				0.01	0.022
050	04512-60100	WASHER SPRING	2				0.002	0.0044
060	01053-50825	BOLT	2				0.014	0.0308
070	75599-32012	WASHER PLAIN	2				0.002	0.0044
080	75599-33012	WASHER SPRING	2				0.002	0.0044
090	K3151-82000	ASSY FRAME LH UNDER	1				0	0
100	K2591-65572	LABEL WARNING(ROPS)	1			ENGLISH	0	0
100	K2597-65570	LABEL WARNING(ROPS)	1			FRENCH	0.008	0.0176
110	K3151-82550	NUT(MX)	2				0.01	0.022
120	04512-60100	WASHER SPRING	2				0.002	0.0044
130	01053-50825	BOLT	2				0.014	0.0308
140	75599-32012	WASHER PLAIN	2				0.002	0.0044
150	75599-33012	WASHER SPRING	2				0.002	0.0044
160	99999-99999	BEAM	1				0	0
170	K3111-61420	CUSHION	2				0.003	0.0066
180	K3151-82580	BOLT	6				0.03	0.066
190	04512-60100	WASHER SPRING	6				0.002	0.0044
200	K3151-82550	NUT(MX)	6				0.01	0.022
210	99999-99999	FRAME UPPER	1				0	0
220	K2591-39400	ASSY BOLT SET	2				0.31	0.682
230	75599-32017	WASHER PLAIN	4				0.014	0.0308
240	05511-50430	PIN SPLIT	2				0.004	0.0088
250	TA240-48360	NUT SOLOTTED	2				0.04	0.088
260	53721-61533	CLAMP RAIL COVER	2				0.06	0.132
270	K2591-39560	BRACKET RETAINER	2				0.02	0.044
280	K2561-56850	ASSY BELT SEAT	1				0.81	1.782
290	K3151-82590	SUPPORT SEAT BELT	1				0.4	0.88
300	K3151-82520	BOLT	2				0.026	0.0572
310	04512-60100	WASHER SPRING	3	≤24574			0.002	0.0044
310	04512-60100	WASHER SPRING	2	≥24575			0.002	0.0044
320	K3151-82550	NUT(MX)	3				0.01	0.022
330	01073-51025	BOLT	1				0.025	0.055
340	99999-99999	MANUAL ASSEMBLY	1				0	0
350	K3151-71850	MANUAL INSTRUCTION	1				0.037	0.0814



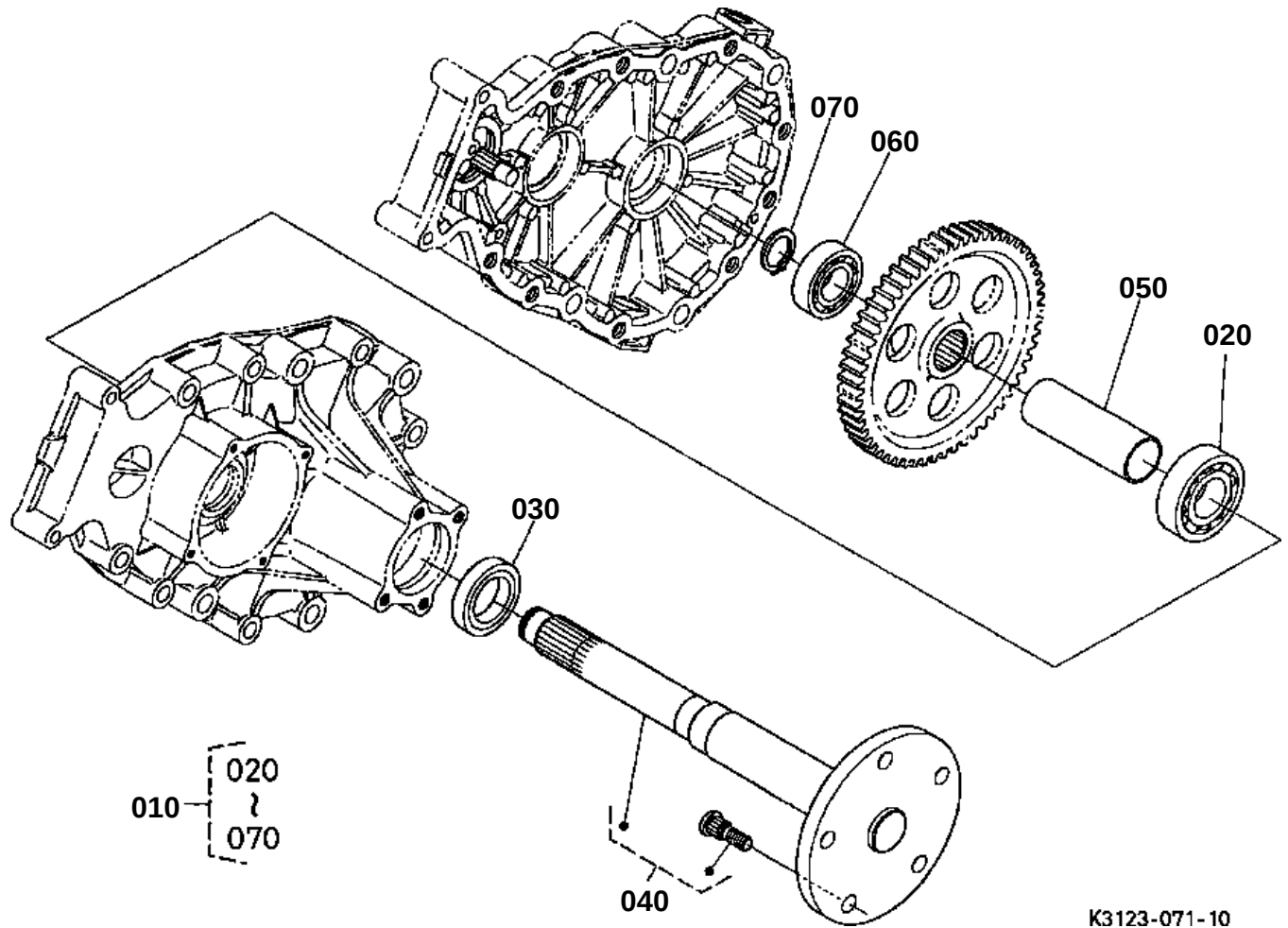
1G069-014-10



HORN 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	K3151-97402	KIT HORN	1		←		0.792	1.7424
020	K3151-97430	ASSY HORN	1				0.001	0.0022
030	K3151-61310	STAY HORN	1				0.001	0.0022
040	54711-41550	ASSY HORN	1				0.18	0.396
050	36530-55630	RELAY	1				0.06	0.132
060	01754-50612	BOLT FLANGE	3				0.005	0.011
070	16851-83040	SENSOR THERMO-SWITCH	1				0.03	0.066
080	K3151-61252	WIRE HARNESS C	1				0.075	0.165
090	16851-73260	COVER THERMOSTAT	1			OUT OF USE	0.06	0.132
100	16851-73270	GASKET THERMOSTAT	1			OUT OF USE	0.003	0.0066
110	16222-72840	ADAPTER	1				0.04	0.088
120	01023-50622	BOLT	2			OUT OF USE	0.005	0.011
130	55311-41260	BAND CORD	1				0.007	0.0154
140	01123-50820	BOLT	2				0.011	0.0242
150	K3151-97443	LABEL CLEAN	1		←		0.001	0.0022
160	16261-96710	GASKET	1				0.002	0.0044
170	K3151-97470	MANUAL INSTRUCTION	1				0.006	0.0132



K3123-071-10

