



PARTS CATALOG

Model
EX27

Engine Model
EX270DSK550

17-05-2022



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INDEX OF DESCRIPTION SYMBOLS			
SYMBOL	DESCRIPTION	SYMBOL	DESCRIPTION
AY	ASSEMBLY	P=	PITCH (in mm)
CP	COMPLETE	P.T.O. (PTO)	POWER TAKE OFF
EX	EXPORT (from Japan)	REF.	REFERENCE
FIG.	FIGURE	R.H. (RH)	RIGHT HAND SIDE
FR.	FRONT	RR.	REAR
"	INCH	STD.	STANDARD
INCL.	INCLUDE	SW	SWITCH
~L	LITER	T=	THICKNESS (in mm)
L=	LENGTH (in. mm)	UN	UNIT
L.H. (LH)	LEFT-HAND SIDE	U.S.	UNDER SIZE
MECH	MECHANICAL	~V	VOLTAGE
NO (NON)	NONE	~W	WATT
OPT	OPTIONAL	W/	WITH
O.S.	OVER SIZE	W/O	WITHOUT

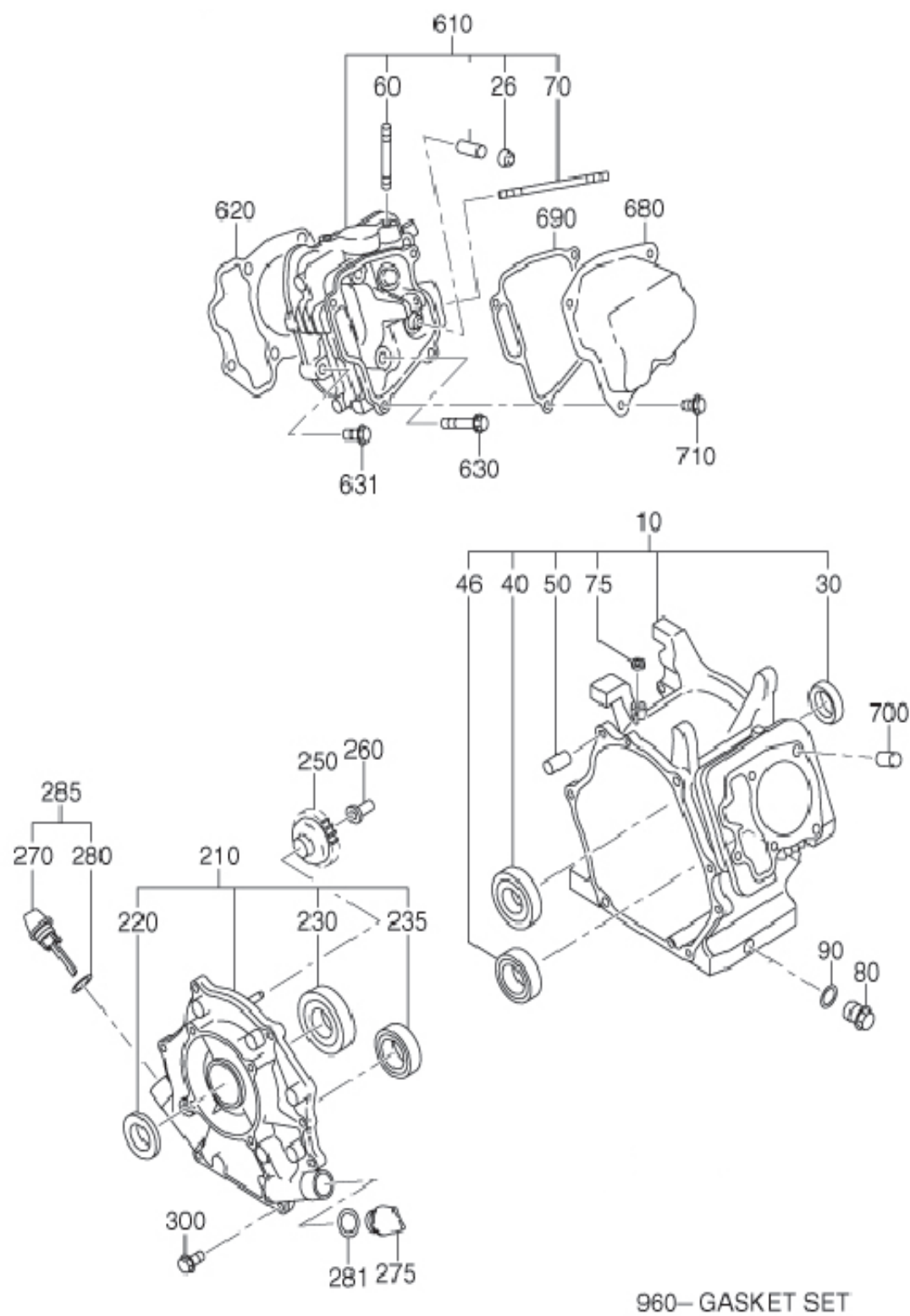


FIG. 100 CRANKCASE GROUP

[illegible]

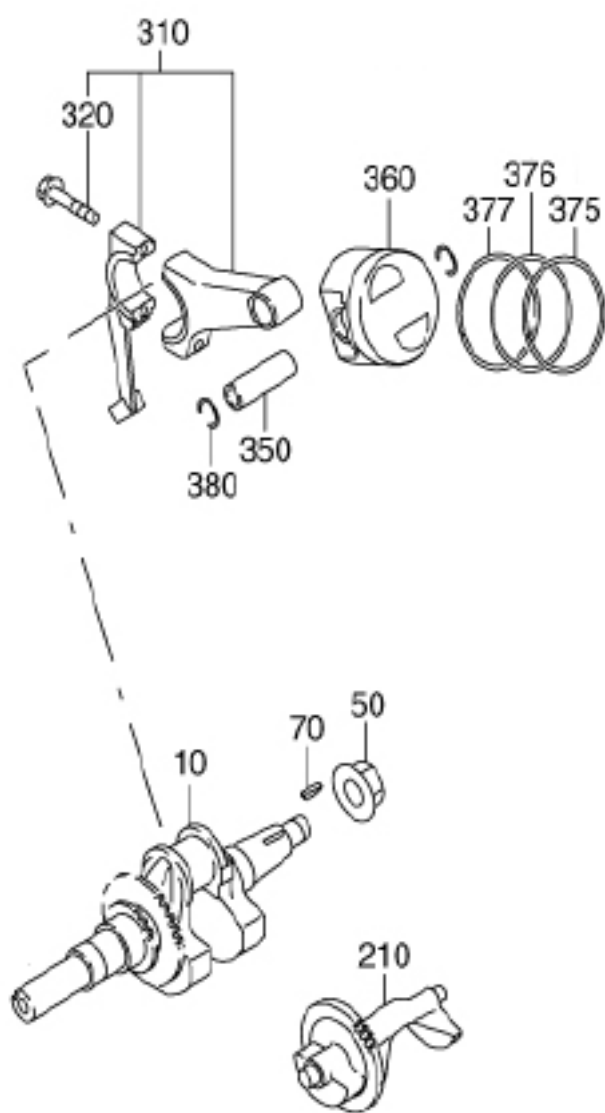


FIG. 200

CRANKSHAFT GROUP

[illegible]

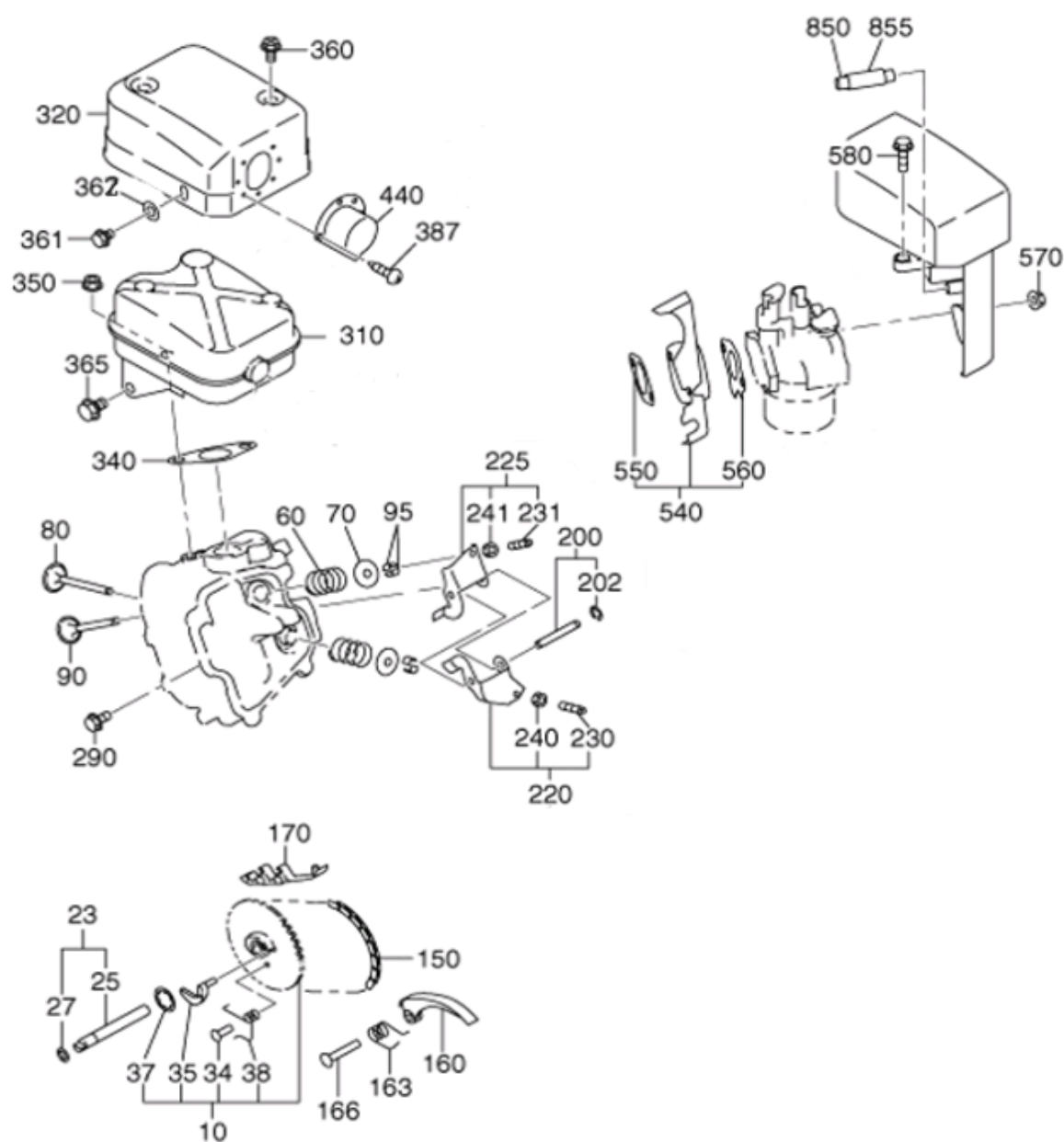


FIG. 300

INTAKE and EXHAUST GROUP

REF.	PART NUMBER	PART NAME	QTY.	REMARKS
10	22E3160101	CAMSHAFT CP	1	
23	20A3510101	PIN(CAM SHAFT)CP	1	
25	20A3510103	PIN(CAM SHAFT)	1	
27	20A0280100	O RING	1	
60	20A3360103	VALVE SPRING	2	
70	20A3370103	SPRING RETAINER	2	
80	22E3340103	INTAKE VALVE	1	
90	22E3350103	EXHAUST VALVE	1	
95	20A3380103	COLLET-VALVE	4	
150	22E3560201	TIMING CHAIN CP	1	
160	20A3691103	TENTIONER	1	
163	20A3710103	SPRING(TENTIONER)	1	
166	20A3690203	PIN(TENTIONER)	1	
170	20A3691303	CHAIN GUIDE	1	
200	20A3500401	PIN(ROCKER) CP	1	
202	20A0321100	CLIP	1	
220	20A3620100	ROCKER ARM(IN) AY	1	
225	20A3620200	ROCKER ARM(EX) AY	1	
290	20A0111100	FLANGE BOLT	1	
310	22E3010101	MUFFLER CP	1	
320	22E3420101	MUFFLER COVER CP	1	
340	20A3520103	GASKET(MUFFLER)	1	
350	20A0185120	FLANGE NUT	2	
360	20A0120100	TAPPING BOLT	2	
361	20A0111200	FLANGE BOLT	1	
362	20A0210100	WASHER	1	
365	20A0110400	FLANGE BOLT	1	
387	20A0140200	TAPPING SCREW	2	
440	20A3700111	DEFLECTOR CP	1	
540	22E3290201	INSULATOR CP	1	
550	22E3590303	GASKET2 (INSULATOR)	1	
560	22E3590203	GASKET1 (INSULATOR)	1	
570	20A0185200	FLANGE NUT	2	
580	20A0111300	FLANGE BOLT	1	
850	22E0810200	RUBBER PIPE	1	

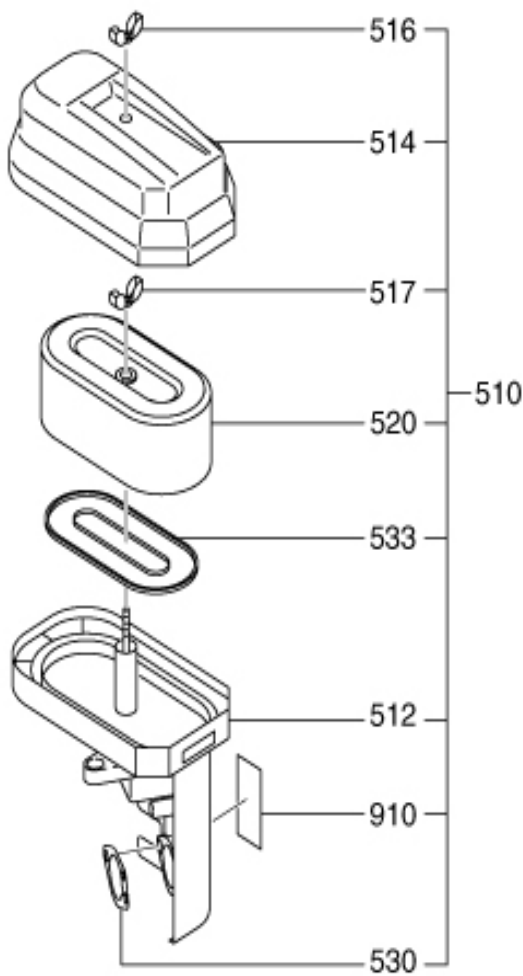


FIG. 325

INTAKE and EXHAUST GROUP

[illegible]

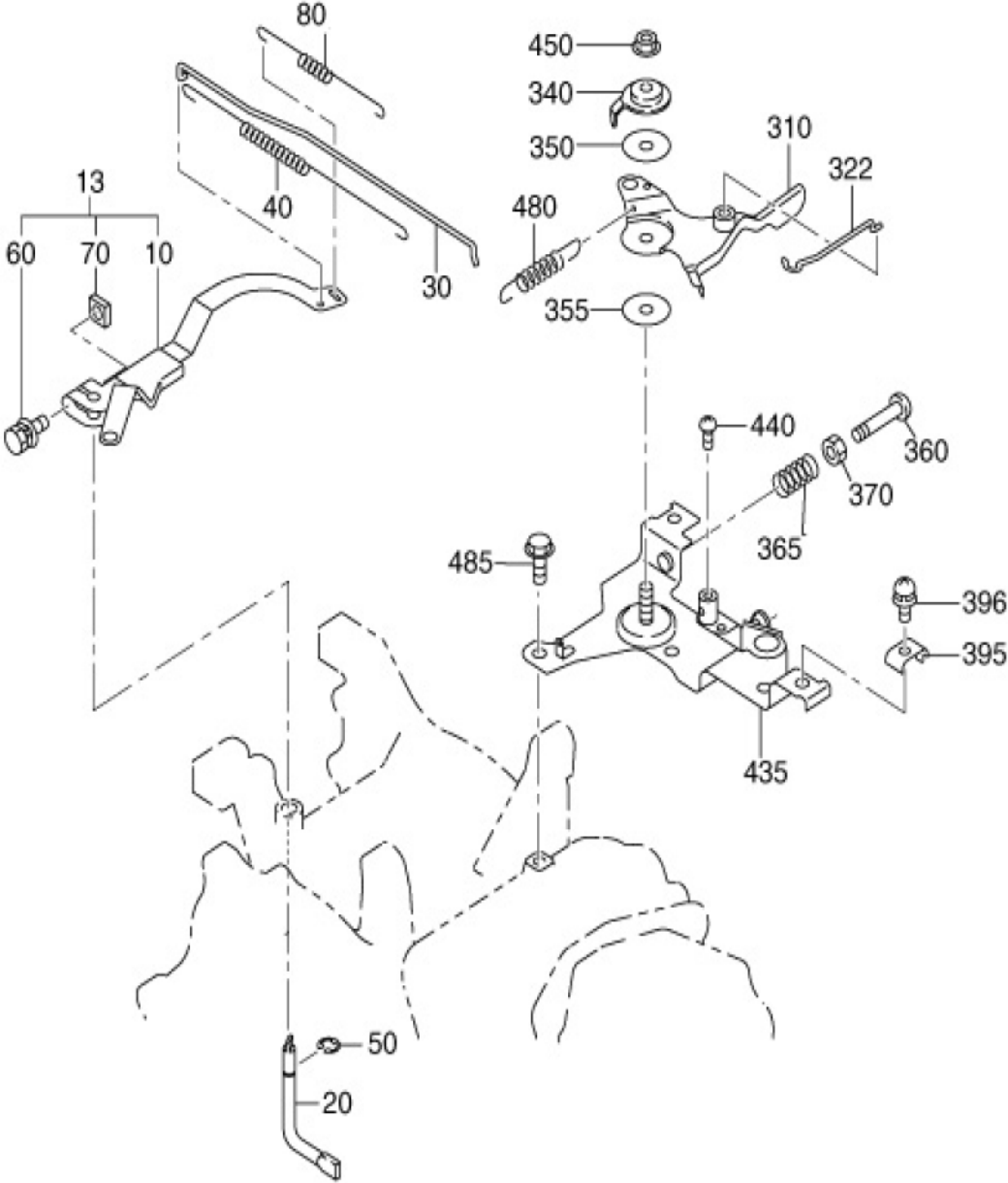


FIG. 400

GOVERNOR GROUP

[illegible]

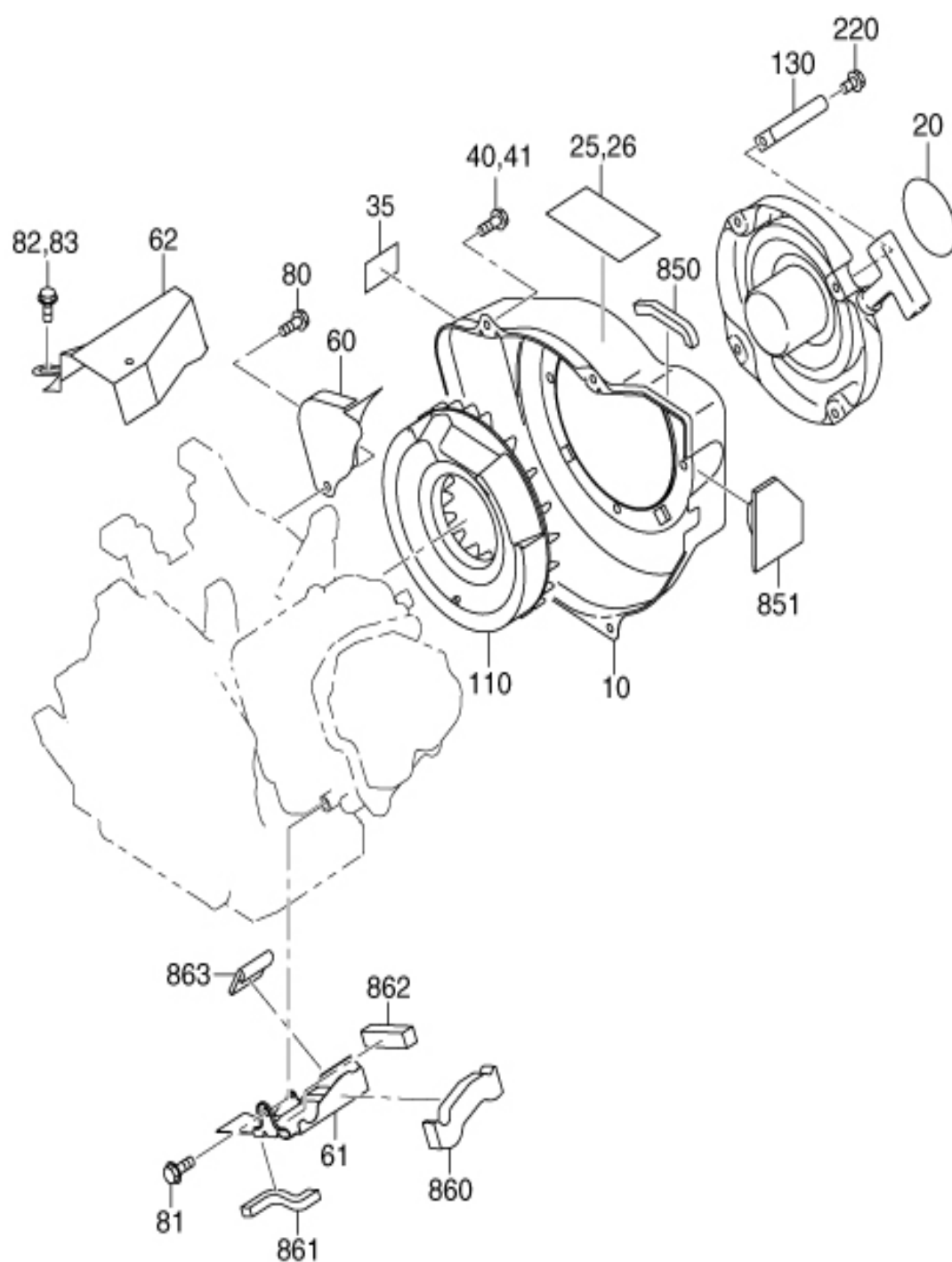
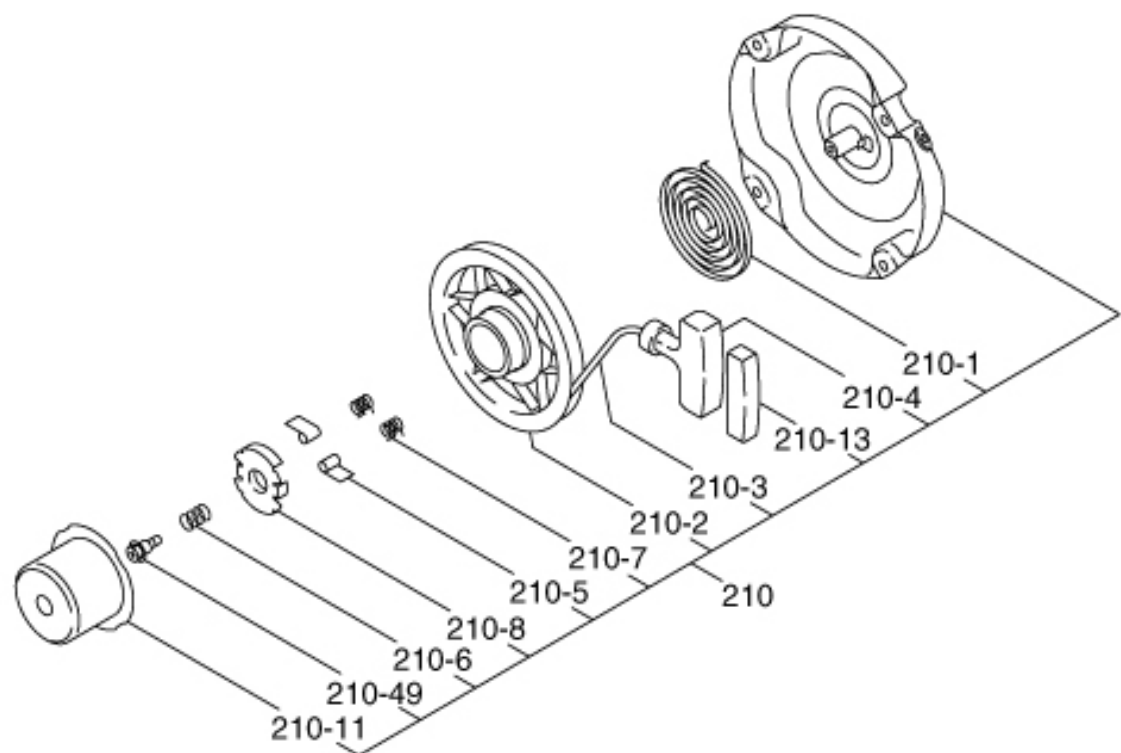


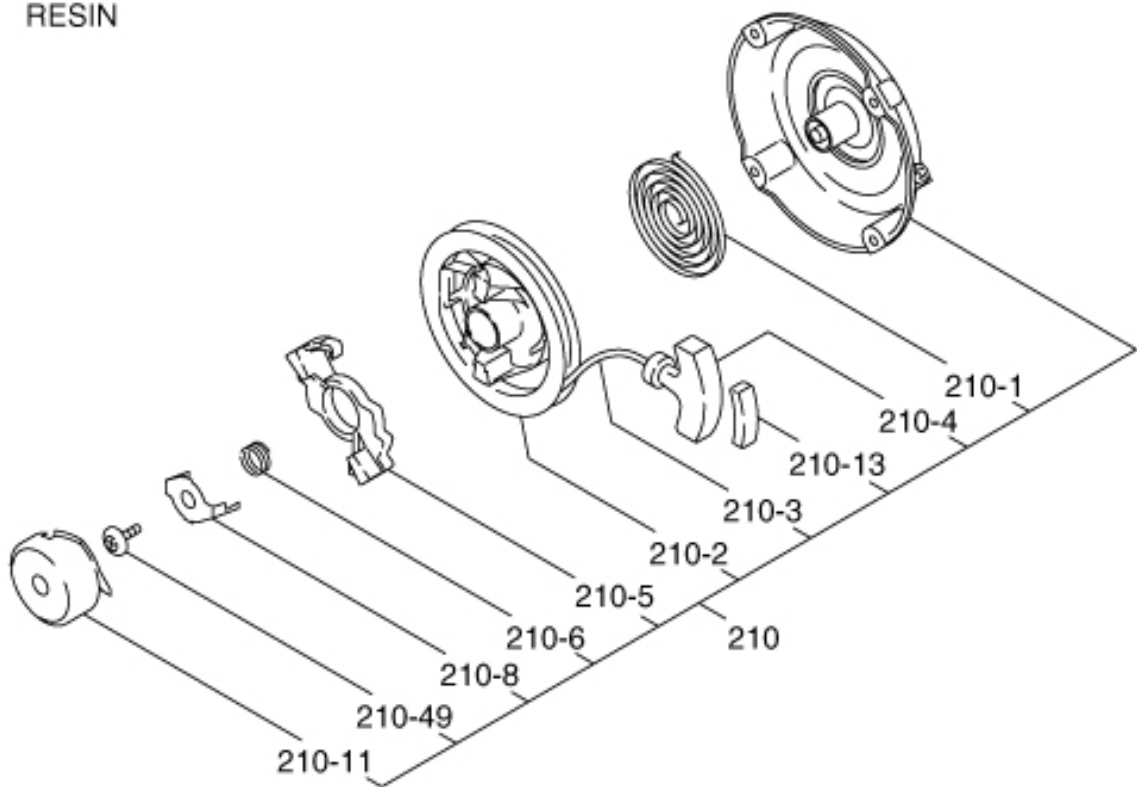
FIG. 500 COOLING and STARTING GROUP

[illegible]

FIG. 520 STARTING GROUP

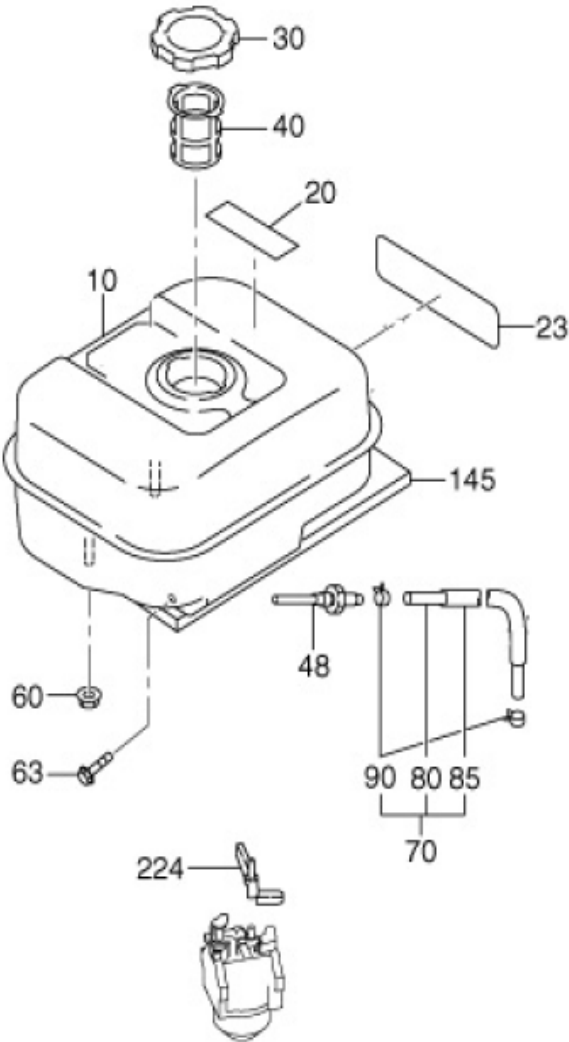


RESIN



STARTING GROUP

WORMS	WORMS	WORMS
ENTREPRISES	ENTREPRISES	ENTREPRISES



FUEL, LUBRICATION GROUP

WORMS ENTREPRISES WORMS ENTREPRISES WORMS ENTREPRISES

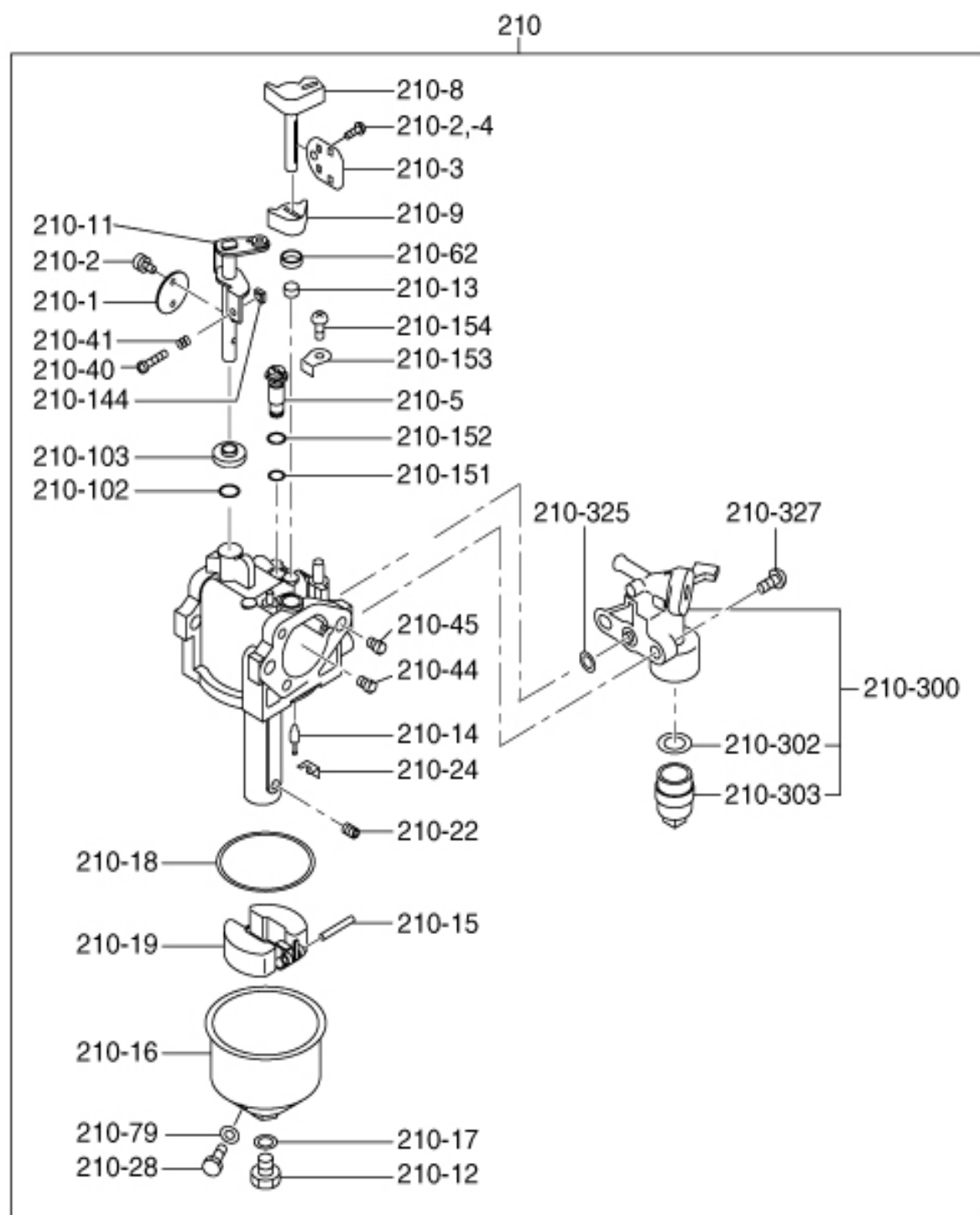
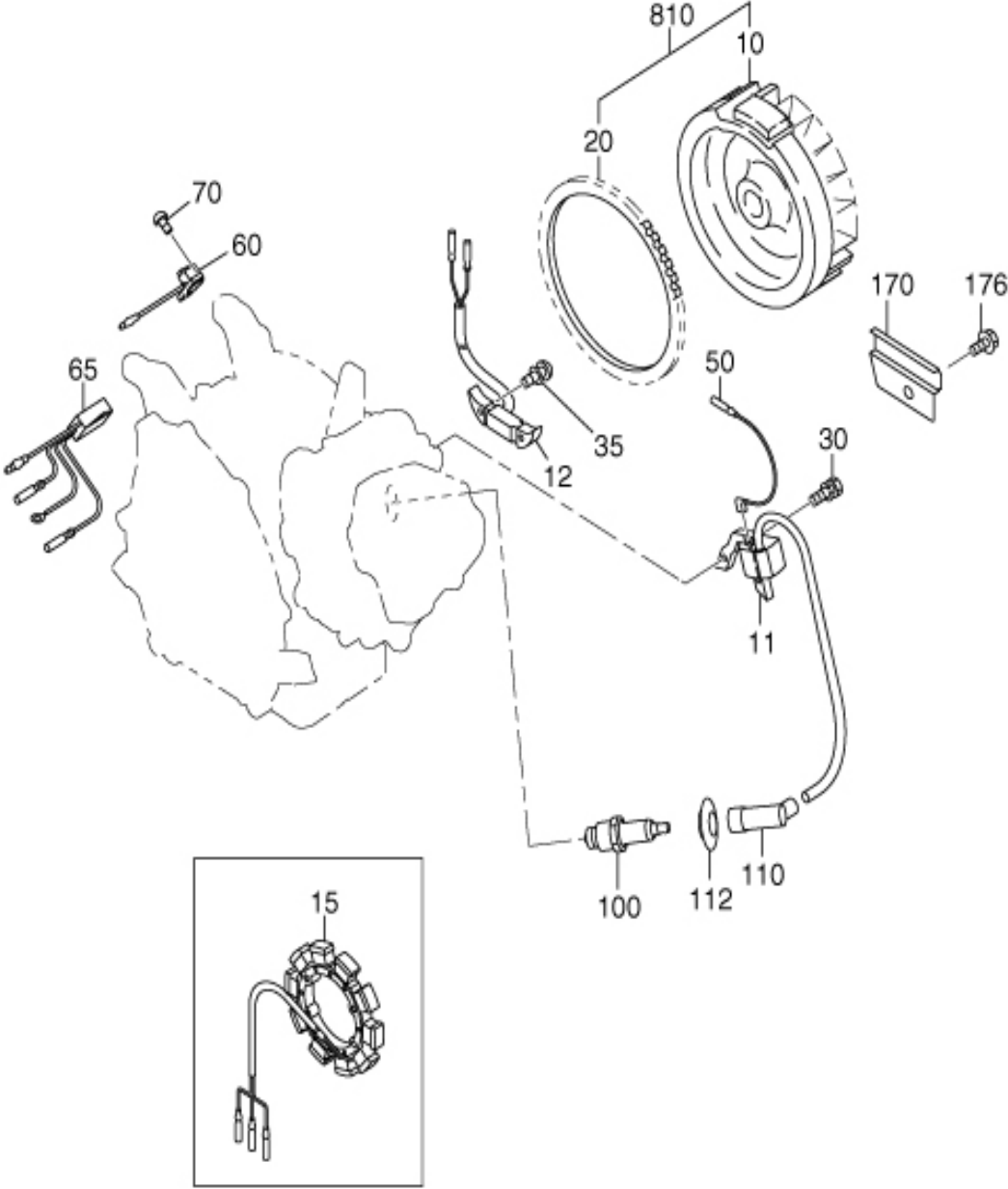


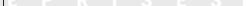
FIG. 640

CARBURETOR GROUP

[illegible]



ELECTRIC DEVICE GROUP





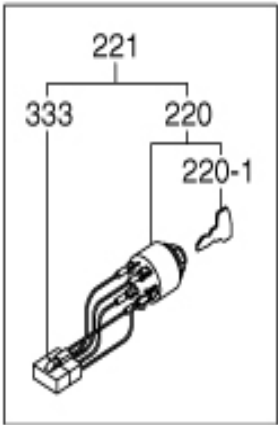
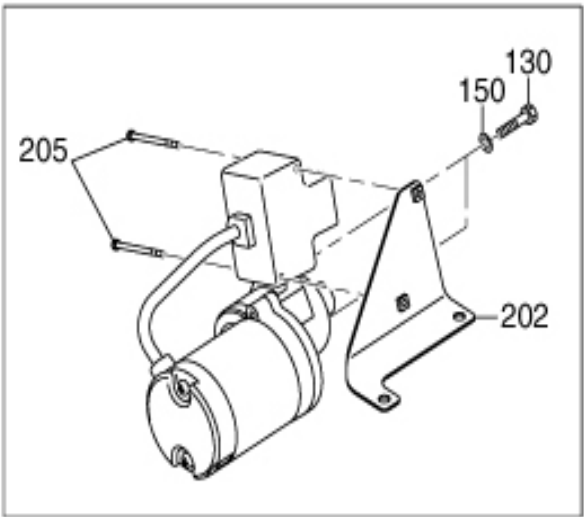
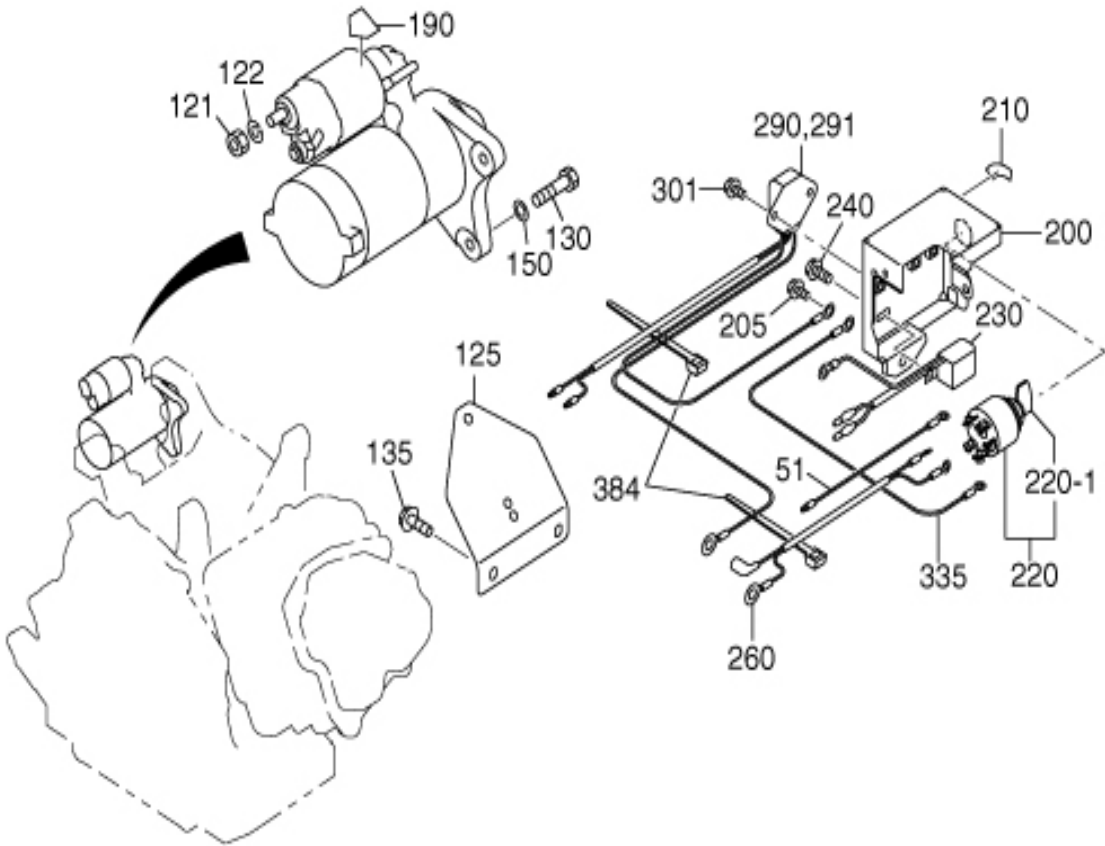
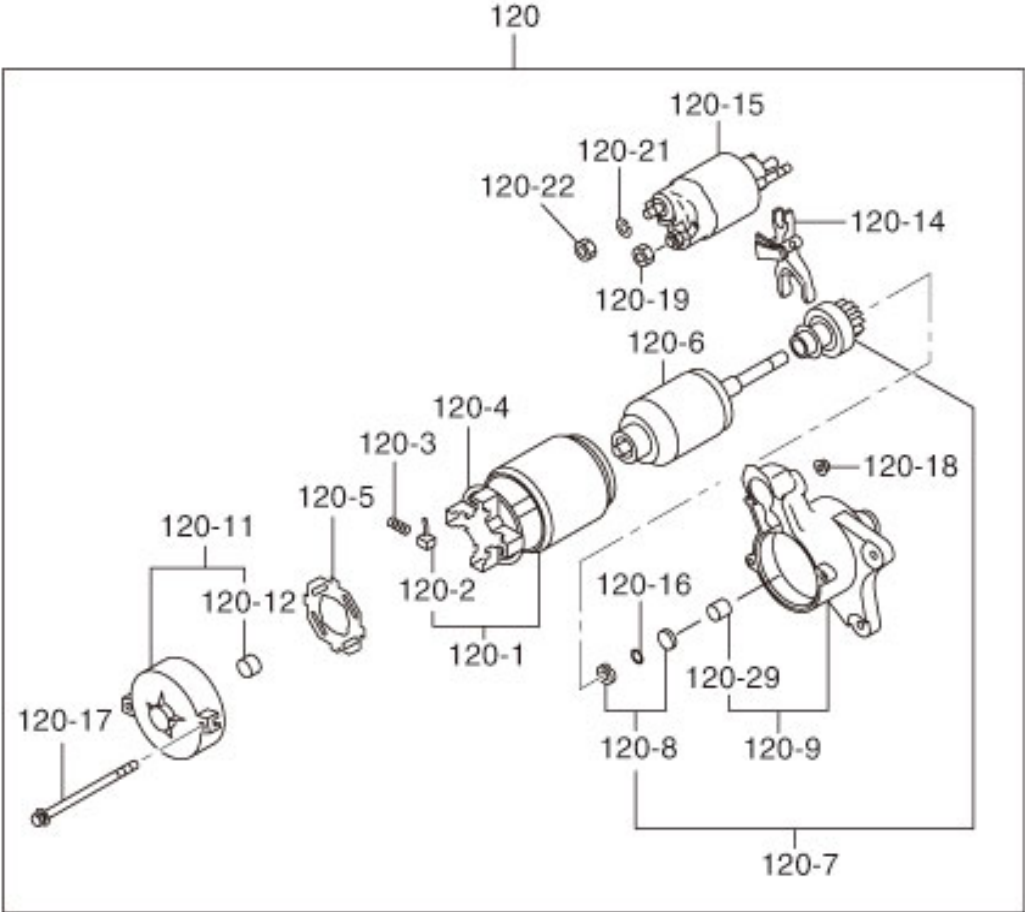


FIG. 720

ELECTRIC DEVICE GROUP

[illegible]



ELECTRIC DEVICE GROUP

WORMS ENTREPRISES WORMS ENTREPRISES WORMS ENTREPRISES

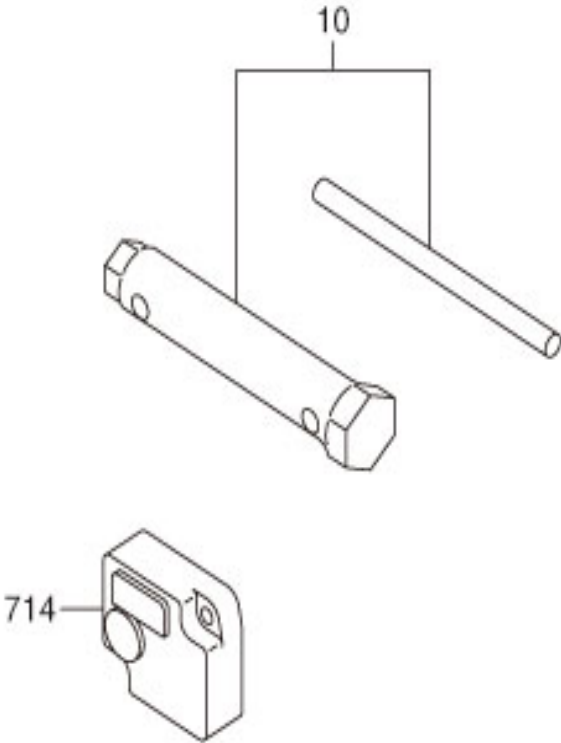


FIG. 900

ACCESSORY GROUP

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