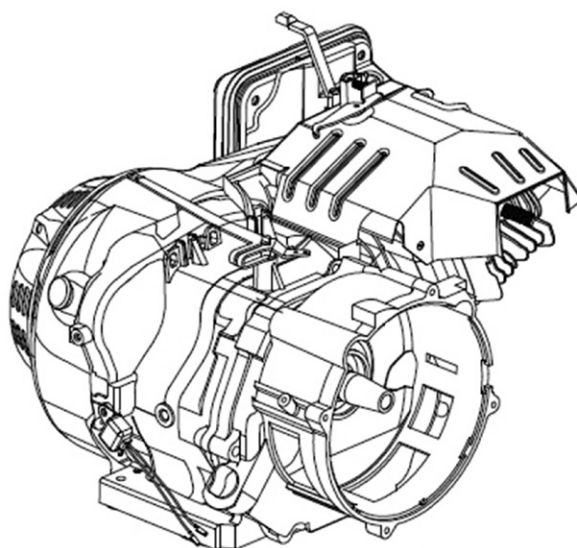


Engine Parts Manual

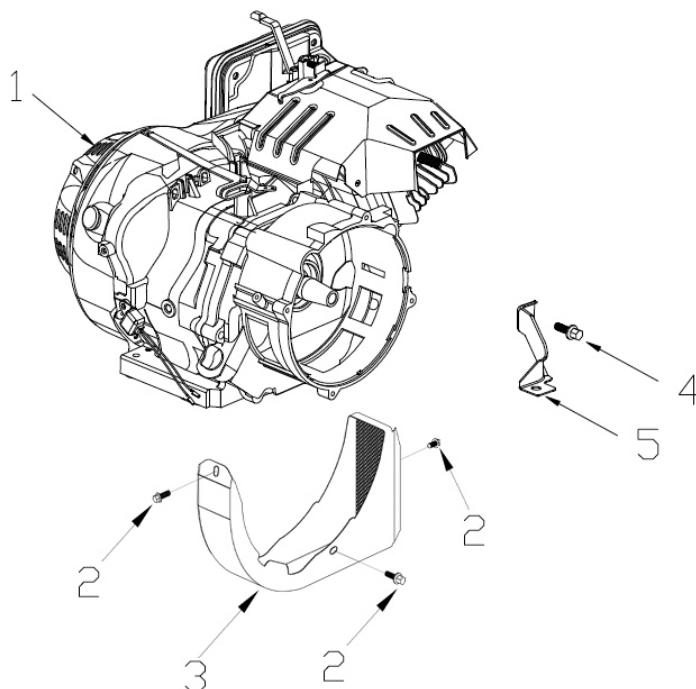
389cc (G19) Manual Start



NOTICE!

The information in this manual is known to be accurate as of the date of release shown on the cover. However, engineering changes can occur without notice. To obtain the proper parts, please be sure to use the serial number of the unit being serviced when ordering from this manual. Always refer to any parts notes and changes before ordering. All other parts not shown in this manual can be found on Generac's exploded view drawings online on GENservice at www.generac.com.

Engine

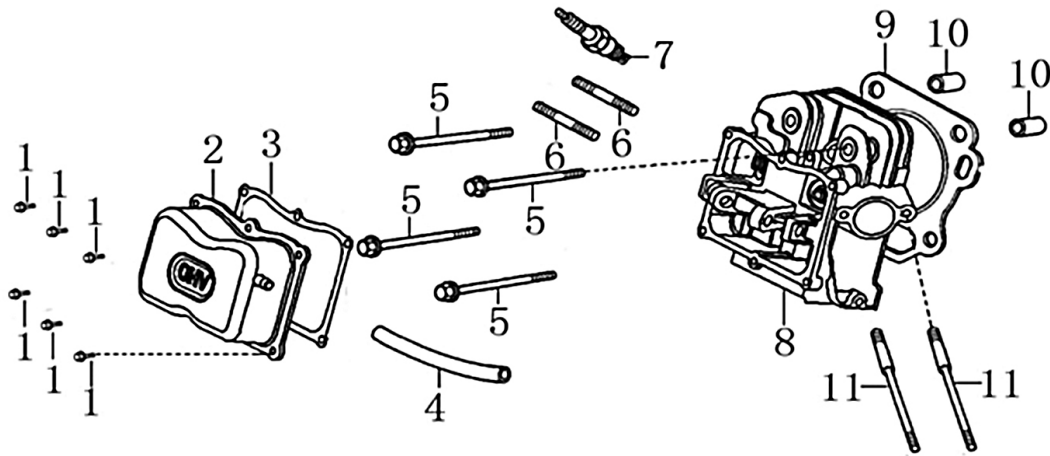


ITEM	PART NO.	QTY.	DESCRIPTION
1	0J2591A	1	ENGINE, 389CC PS
2	0J00620100	3	BOLT, FLANGE M5*10
3	0J38770ST03	1	COVER, DUST/SCROLL
4	0G84420194	1	BOLT, FLANGE M6*12
5	0G8442C112	1	BRACKET, AIR CLEANER

389cc ENGINE

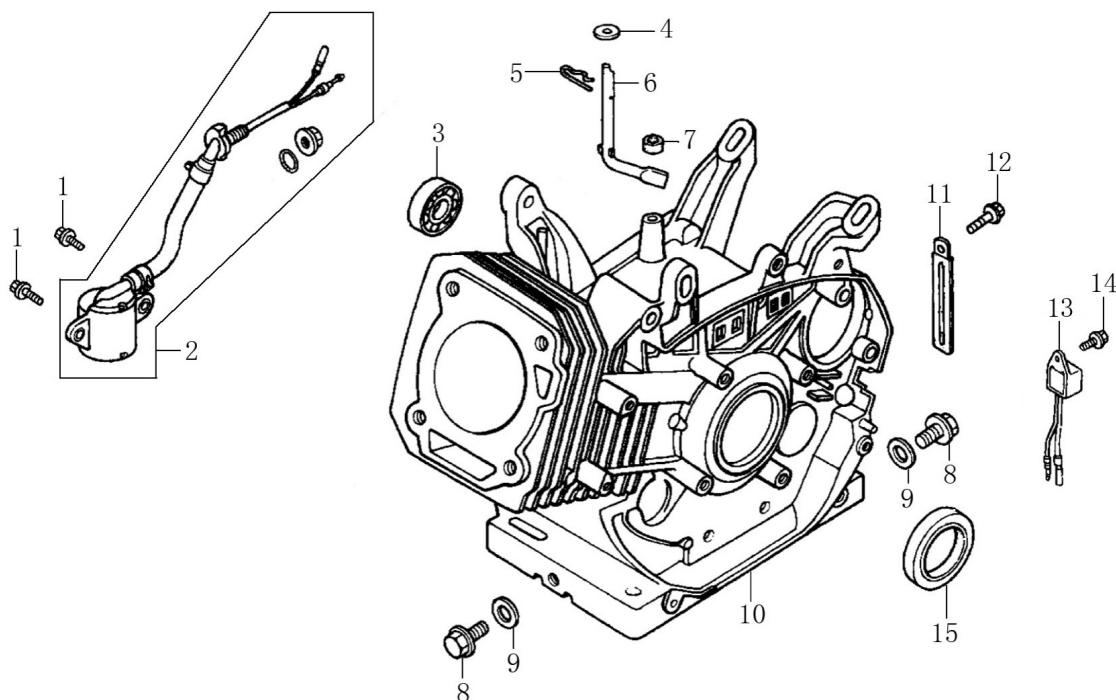


Cylinder Head



ITEM	PART NO.	QTY.	DESCRIPTION
1	0J35240147	6	BOLT, FLANGE
2	0J39340112	1	COVER, HEAD
3	0J39340113	1	GASKET, HEAD COVER
4	0J39340114	1	TUBE, BREATHER
5	0G84420211	4	BOLT, FLANGE, 10x80
6	0G84420210	2	BOLT, STUD, EXHAUST
7	0J00620106	1	SPARK PLUG
8	0J39340115	1	HEAD, CYLINDER
9	0J39340116	1	GASKET, CYLINDER HEAD
10	0G84420212	2	PIN, DOWEL
11	0K0090	2	BOLT, STUD, INTAKE

Crankcase

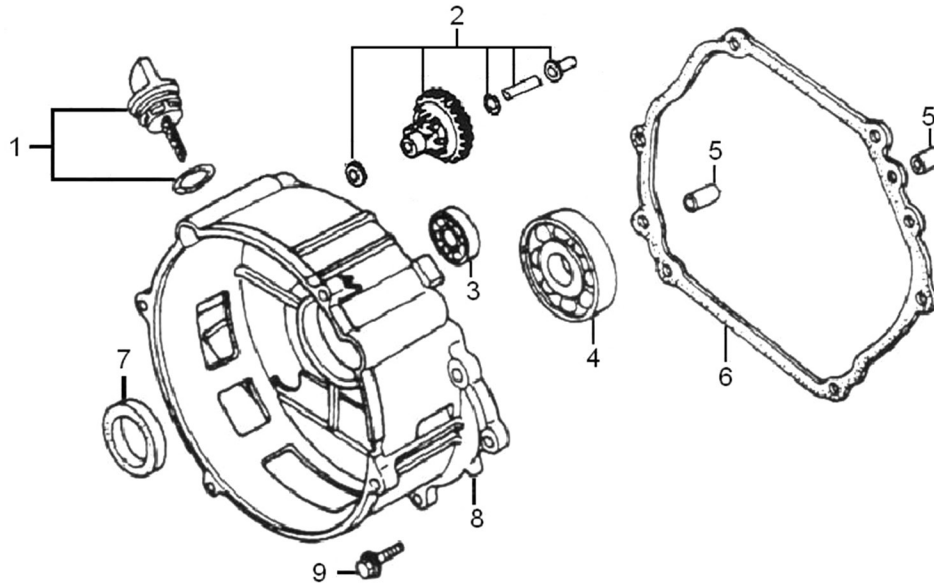


ITEM	PART NO.	QTY.	DESCRIPTION
1	0G84420217	2	BOLT, FLANGE
2	0G84420105	1	SWITCH ASSY., OIL LEVEL
3	0G84420118	1	BEARING, RADIAL BALL 6202
4	0G84420218	1	WASHER, 8*16*1.2
5	0G84420219	1	PIN, LOCK, 10MM
6	0G84420220	1	SHAFT, GOVERNOR ARM
7	0G84420108	1	OIL SEAL
8	0G84420110	2	BOLT, DRAIN PLUG
9	0G84420109	2	WASHER, DRAIN PLUG, 12MM
10	0G84420216	1	CRANKCASE
11	0J35250337	1	CABLE CLEAT
12	0G84420194	1	BOLT, FLANGE, 6x12
13	0G84420112	1	ALERT UNIT,OIL
14	0G84420194	1	BOLT, FLANGE, 6x12
15	0G84420116	1	OIL SEAL

389cc ENGINE

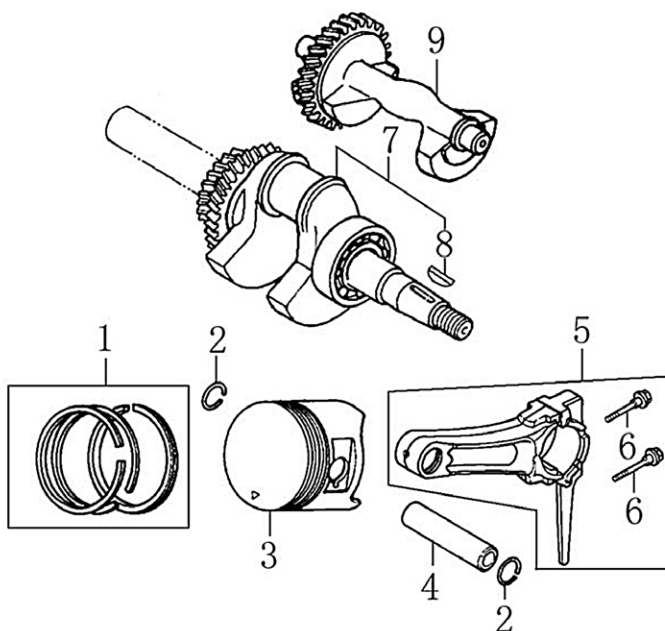


Crankcase Cover



ITEM	PART NO.	QTY.	DESCRIPTION
1	OJ39430119	1	CAP ASSY
2	OG84420221	1	GOVERNOR ASSY.
3	OG84420118	1	BEARING, RADIAL BALL 6202
4	OG84420117	1	BEARING, RADIAL BALL 6207
5	OG84420228	2	DOWEL PIN 8×12
6	OG84420115	1	GASKET, CRANKCASE COVER
7	OG84420116	1	OIL SEAL
8	OG84420227	1	CRANKCASE COVER
9	OG84420229	7	BOLT, FLANGE 8X40

Crankshaft Piston and Connecting Rod

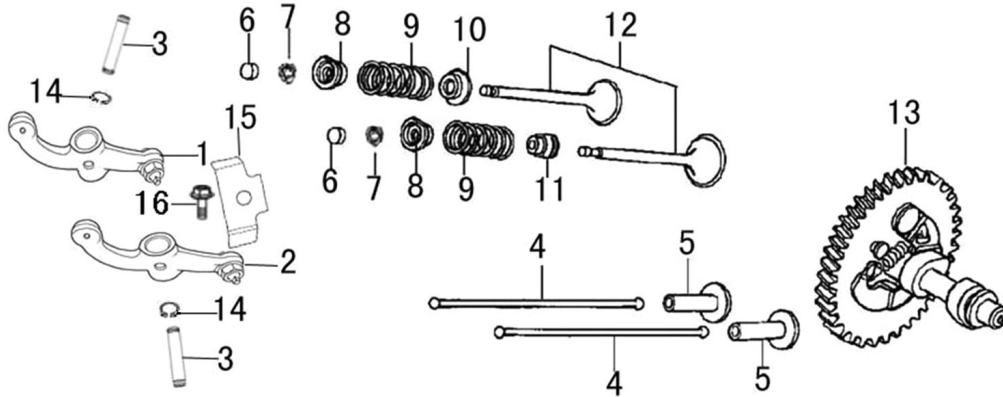


ITEM	PART NO.	QTY.	DESCRIPTION
1	0J39430121	1	RING SET, PISTON
2	0G84420237	2	CLIP, PISTON PIN RETAINER
3	0J39430122	1	PISTON
4	0G84420238	1	PIN, PISTON
5	0J93060100	1	CONNECTING ROD ASSY
6	0G84420236	2	BOLT, CONNECTING ROD
7	0G84420230	1	CRANKSHAFT ASSY
8	0G84420119	1	KEY, SPECIAL WOODRUFF
9	0G84420232	1	WEIGHT, BALANCER

389cc ENGINE

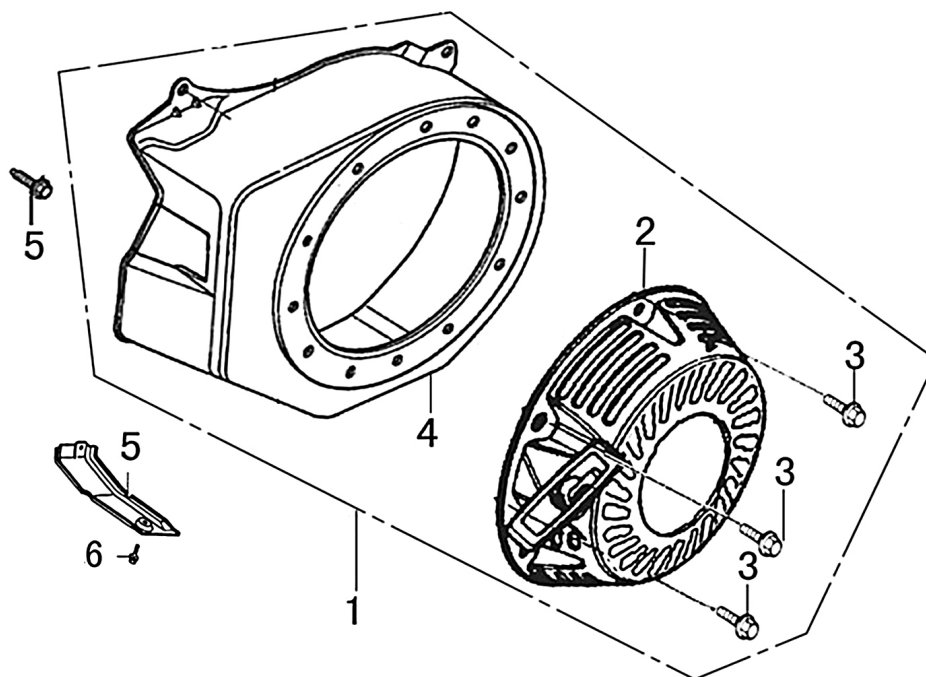


Camshaft



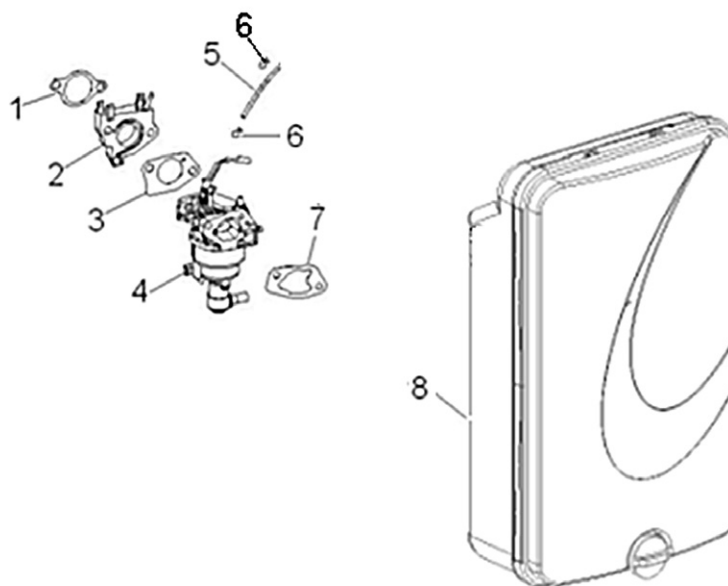
ITEM	PART NO.	QTY.	DESCRIPTION
1	0J39430124	1	ROCKER ARM ASSY.
2	0J39430125	1	ROCKER ARM ASSY.
3	0J93060101	2	SHAFT, ROCKER VALVE
4	0J39430127	2	PUSH ROD
5	0G84420174	2	LIFTER, VALVE
6	0G84420122	2	ROTATOR, VALVE
7	0G84420239	4	LOCKER, VALVE
8	0G84420123	2	RETAINER, VALVE SPRING
9	0G84420124	2	SPRING, VALVE
10	0G84420125	1	SEAT, VALVE SPRING
11	0G84420128	1	SEAL, VALVE STEM
12	0J39430126	1	VALVE ASSY.
13	0G8442F114	1	CAMSHAFT ASSY
14	0J93060102	4	LOCKER
15	0K22930113	1	RETAINER, ROCKER ARM SHAFT
16	0G84420194	1	BOLT, FLANGE

Starter



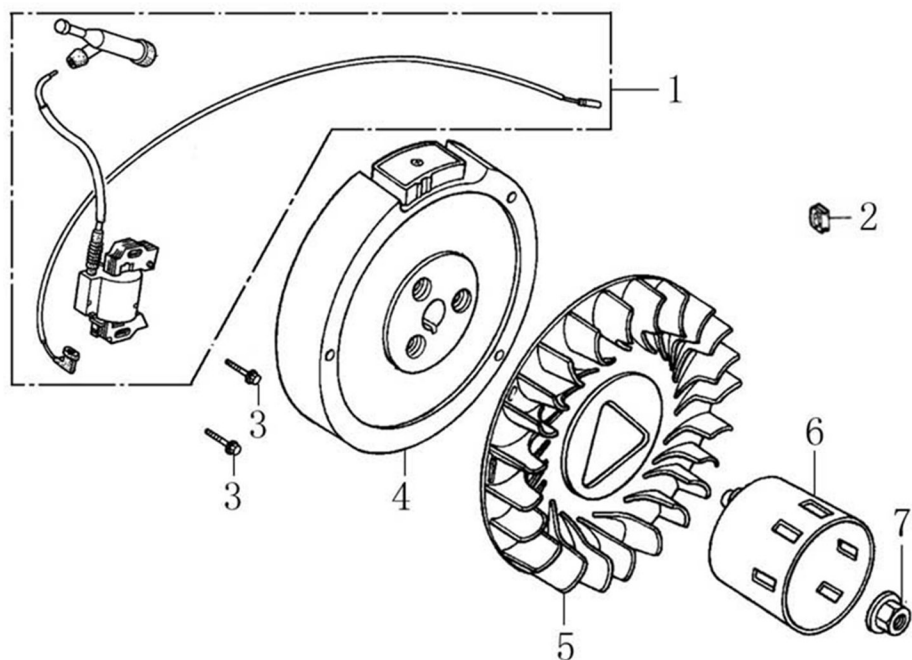
ITEM	PART NO.	QTY.	DESCRIPTION
1	0J39430128	1	RECOIL STARTER W/HOUSING
2	0J39430134	1	STARTER ASSY., RECOIL
3	0G84420241	3	BOLT, FLANGE 6×8
4	0G8442A115	1	BLOWER HOUSING
5	0G84420194	5	BOLT, FLANGE 6×12
6	0J39340117	1	SHROUD

Carburetor and Air Cleaner



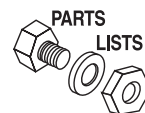
ITEM	PART NO.	QTY.	DESCRIPTION
1	0G84420144	1	GASKET, SPACER/INSULATOR
2	0J25910112	1	SPACER, CARBURETOR
3	0G9916	1	GASKET, CARBURETOR
4	0J25910113	1	CARBURETOR ASSY
5	0J25910114	1	TUBE, FUEL
6	0J25910115	2	CLAMP
7	0G84420156	1	GASKET, CARB TO A/C
8	0J2591A110	1	AIR CLEANER
NOT SHOWN	0G8442F119	1	ELEMENT, AIR FILTER

Flywheel and Ignition

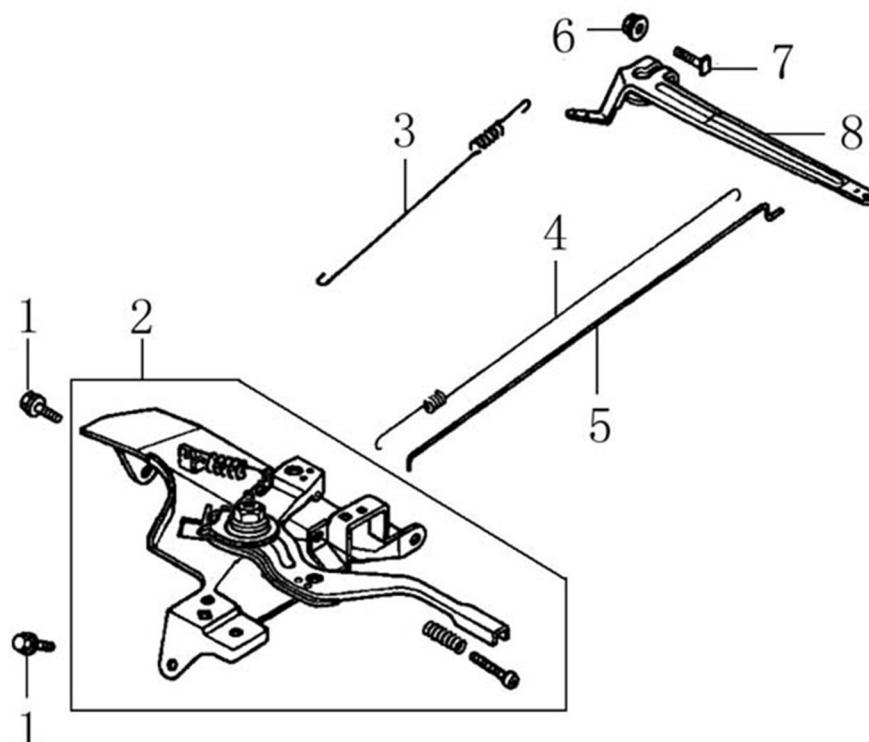


ITEM	PART NO.	QTY.	DESCRIPTION
1	0G84420150	1	COIL ASSY., IGNITION
2	0G84420267	1	GROMMET, CORD
3	0G84420268	2	BOLT, FLANGE,M6X25
4	0J25910111	1	FLYWHEEL COMP
5	0G84420147	1	FAN, COOLING
6	0G84420148	1	PULLEY, STARTER
7	0G84420149	1	NUT SPECIAL, 16MM

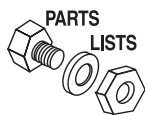
389cc ENGINE



Control System



ITEM	PART NO.	QTY.	DESCRIPTION
1	0G84420194	2	NUT, FLANGE M6
2	0J39430130	1	CONTROL ASSY.
3	0J39430131	1	SPRING, CABLE RETURN
4	0J39430132	1	SPRING, THROTTLE RETURN
5	0J39430133	1	ROD, GOVERNOR
6	0G84420196	1	NUT, FLANGE M6
7	0G84420197	1	BOLT, QUADRATE HEAD
8	0G84420198	1	ARM, GOVERNOR



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