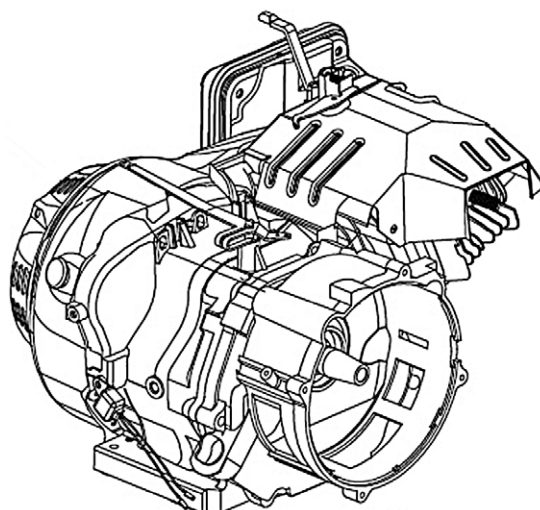


Engine Parts Manual

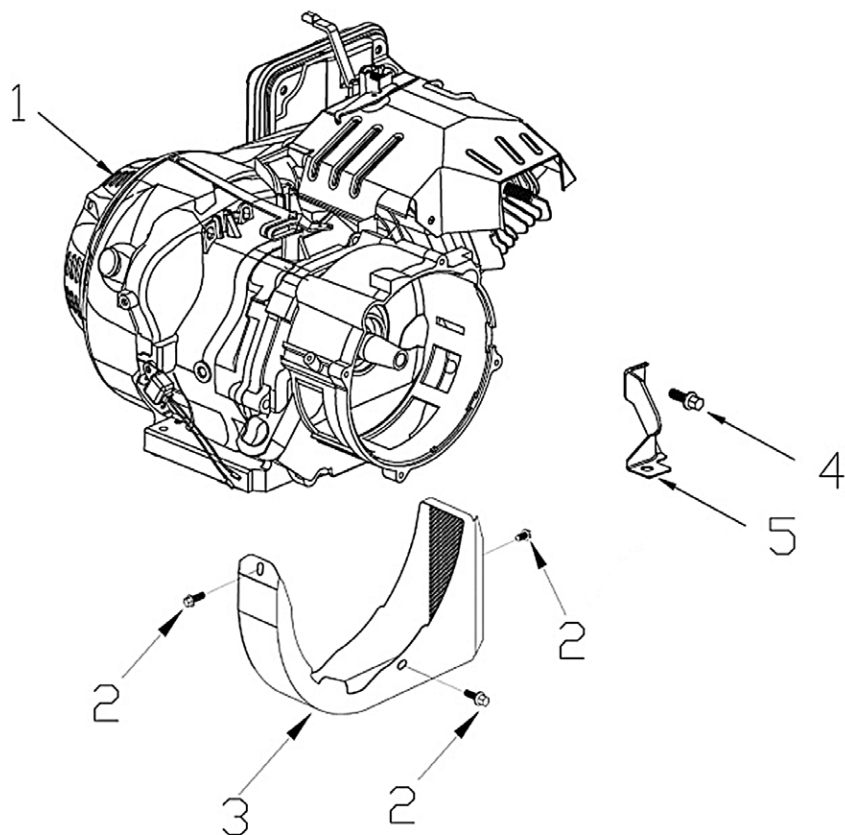
389cc (G19)



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 to 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

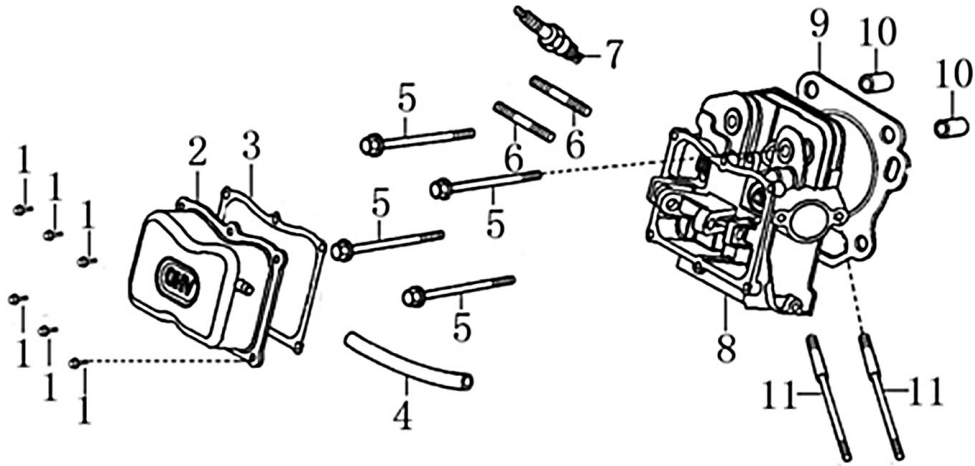


ITEM	PART NO.	QTY.	DESCRIPTION
1	0J3943A	1	ENGINE G390FDA
2	0J00620100	3	BOLT, FLANGE M5x10
3	0J38770ST03	1	COVER, DUST
4	0G84420194	1	BOLT, FLANGE M6x12
5	0G8442C112	1	BRACKET, AIR CLEARER

389cc ENGINE

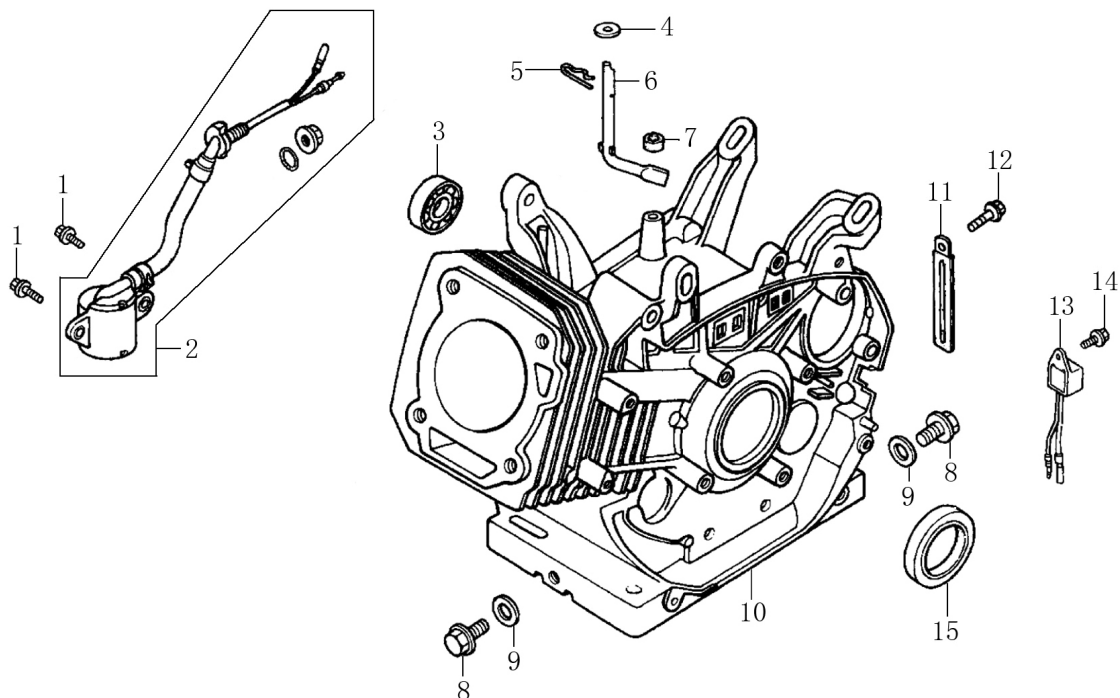


Cylinder Head



ITEM	PART NO.	QTY.	DESCRIPTION
1	0J35240147	6	BOLT, FLANGE
2	0J39340112	1	COVER, VALVE
3	0J39340113	1	GASKET, VALVE 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

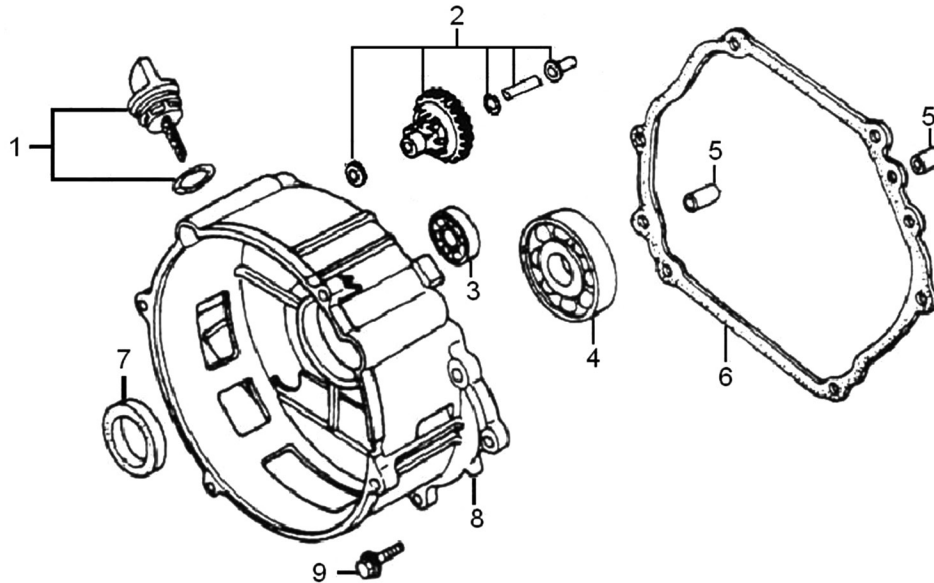


ITEM	PART NO.	QTY.	DESCRIPTION
1	0G84420217	2	BOLT, FLANGE
2	0G84420105	1	SWITCH ASSY., OIL LEVEL
3	0G84420118	1	BEARING, RADIAL BALL 6202
4	0G84420218	1	WASHER, 8x16x1.2
5	0G84420219	1	PIN, LOCK, 10MM
6	0G84420220	1	SHAFT, GOVERNOR ARM
7	0G84420108	1	OIL SEAL
8	0G84420110	1	BOLT, DRAIN PLUG
9	0G84420109	2	WASHER, DRAIN PLUG, 12MM
10	0J2591A111	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

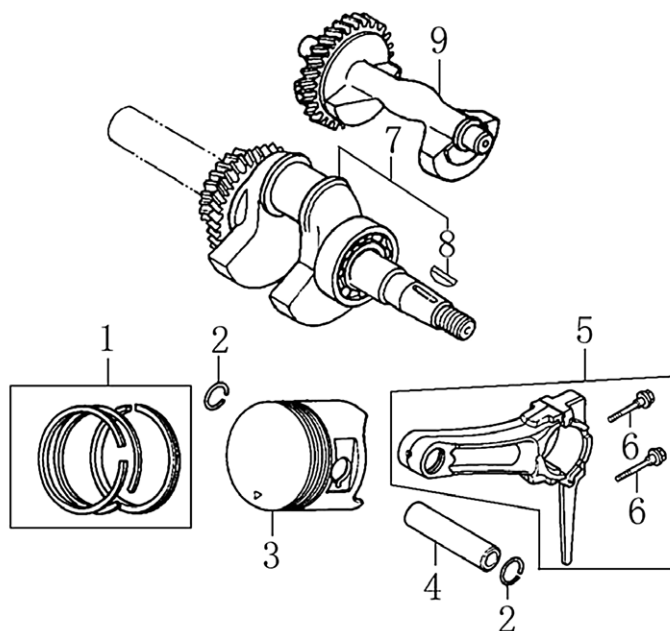


Crankcase Cover



ITEM	PART NO.	QTY.	DESCRIPTION
1	0J39430119	1	CAP ASSY., OIL FILL
2	0G84420221	1	GOVERNOR ASSY.
3	0G84420118	1	BEARING, RADIAL BALL 6202
4	0G84420117	1	BEARING, RADIAL BALL 6207
5	0G84420228	2	DOWEL PIN 8×12
6	0G84420115	1	GASKET, CRANKCASE COVER
7	0G84420116	1	OIL SEAL
8	0G84420227	1	CRANKCASE COVER
9	0G84420229	7	BOLT, FLANGE 8X40

Crankshaft Piston and Connecting Rod

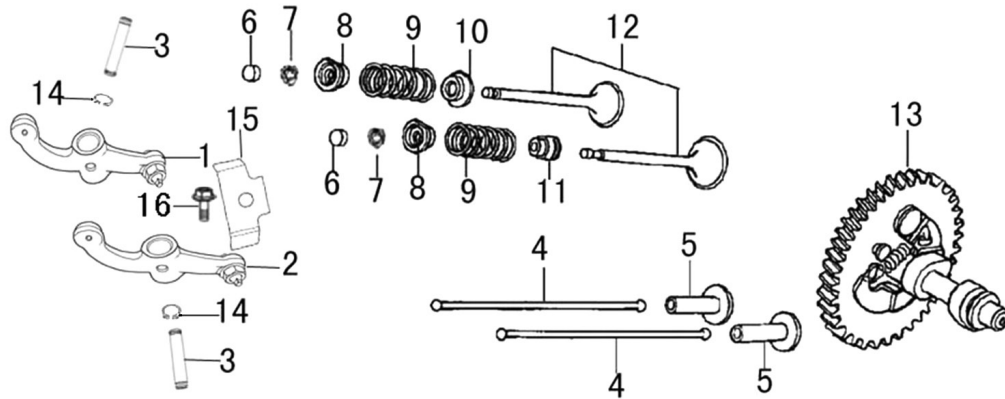


ITEM	PART NO.	QTY.	DESCRIPTION
1	0J39430121	1	RING SET, PISTON
2	0G84420237	2	CLIP, PISTON PIN
3	0J39430122	1	PISTON
4	0G84420238	1	PIN, PISTON
5	0J93060100	1	CONNECTING ROD ASSY
6	0G84420236	2	BOLT, CONNECTING ROD
7	0G84420230	1	CRANKSHAFT ASSY
8	0G84420119	1	KEY, SPECIAL WOODRUFF
9	0G84420232	1	WEIGHT,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

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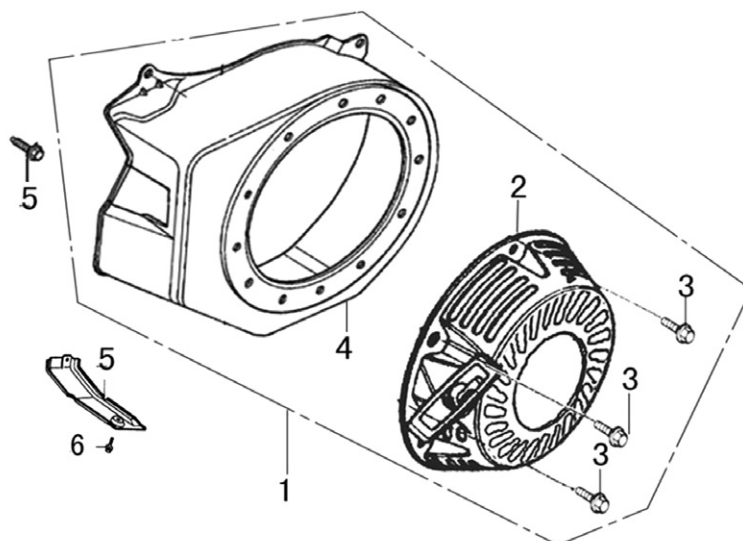


Camshaft



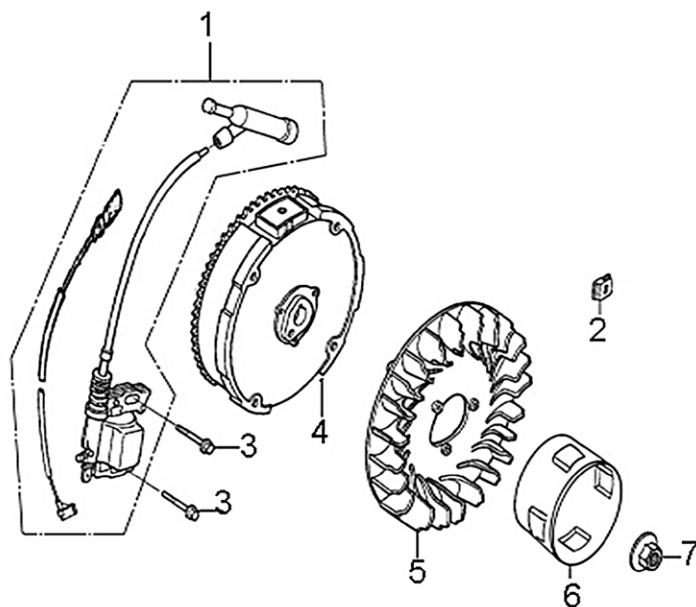
ITEM	PART NO.	QTY.	DESCRIPTION
1	0J39430124	1	ROCKER ARM ASSY.
2	0J39430125	1	ROCKER ARM ASSY.
3	0J93060101	2	SHAFT, VALVE ROCKER
4	0J39430127	2	PUSH ROD
5	0G84420174	2	LIFTER, VALVE
6	0G84420122	2	ROTATOR, VALVE
7	0G84420239	4	LOCKER, VALVE
8	0G84420123	2	RETAINER, VALVE SPRING
9	0G84420124	2	SPRING, 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



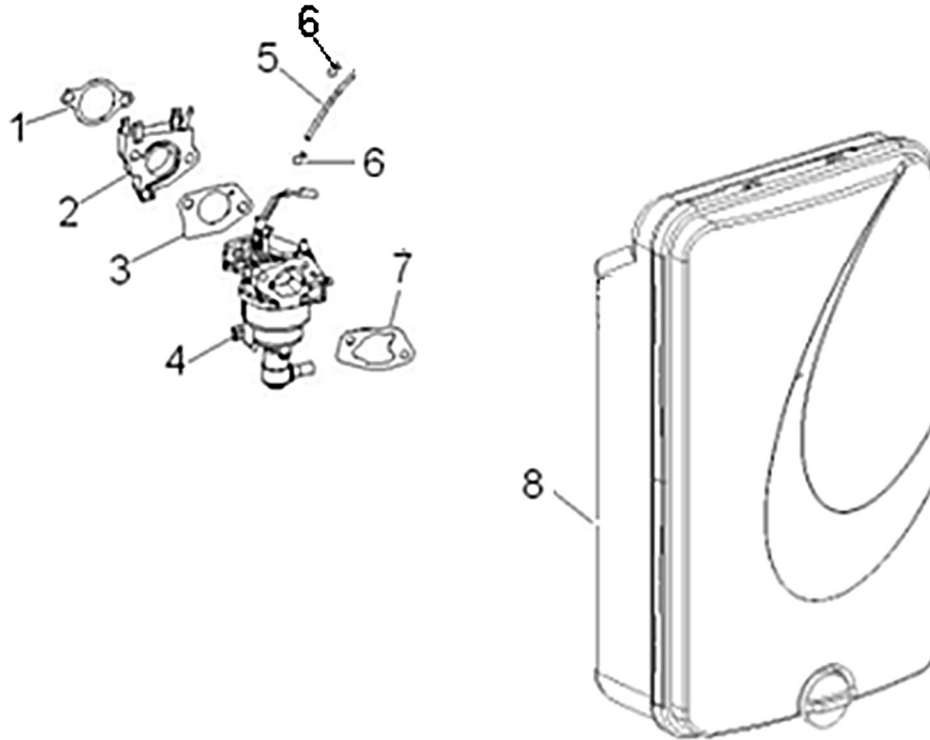
ITEM	PART NO.	QTY.	DESCRIPTION
1	0J39430128	1	STARTER, RECOIL W/HSNG
2	0J39430134	1	STARTER ASSY. RECOIL
3	0G84420241	3	BOLT, FLANGE 6×8
4	0G8442A115	1	BLOWER HOUSING
5	0G84420194	5	BOLT, FLANGE 6×12
6	0J39340117	1	SHROUD

Flywheel and Ignition



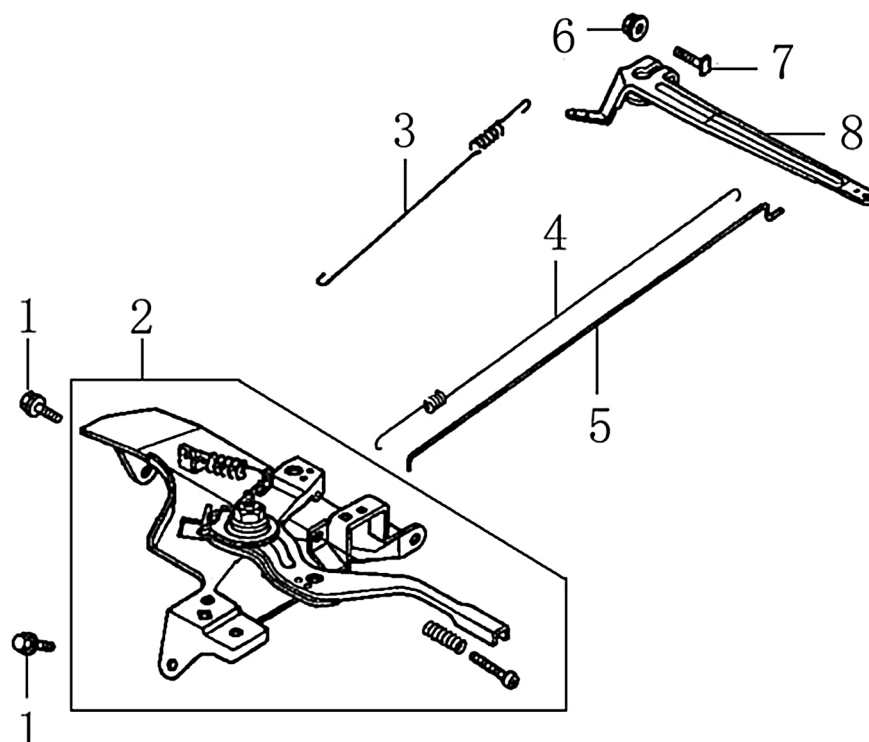
ITEM	PART NO.	QTY.	DESCRIPTION
1	0G84420150	1	COIL ASSY., IGNITION
2	0G84420267	1	GROMMET, CORD
3	0G84420268	2	BOLT, FLANGE, M6X25
4	0J39430129	1	FLYWHEEL COMP
5	0G84420147	1	FAN COOLING
6	0G84420148	1	PULLEY, STARTER
7	0G84420149	1	NUT SPECIAL,16MM

Carburetor and Air Cleaner

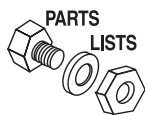


ITEM	PART NO.	QTY.	DESCRIPTION
1	0G84420144	1	PACKING, INSULATOR
2	0J25910112	1	SPACER, CARBURETOR
3	0G9916	1	GASKET, CARBURETOR
4	0J25910113	1	CARBURETOR ASSY
5	0J25910114	1	TUBE, FUEL
6	0J25910115	2	CLAMP
7	0G84420156	1	GASKET, CARBURETOR
8	0J2591A110	1	AIR CLEANER
Not Shown	0G8442F119	1	ELEMENT, AIR CLEANER

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	0G84420272	1	NUT, FLANGE M6
7	0G84420197	1	BOLT, QUADRATE HEAD
8	0G84420198	1	ARM, GOVERNOR



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