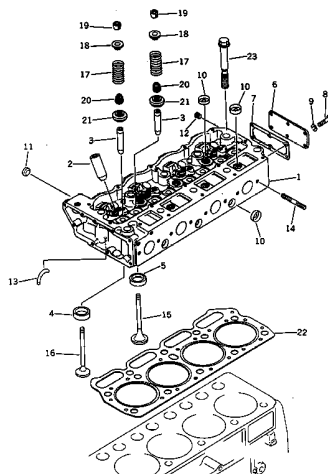


FIG. 101 シリンダヘッド
CYLINDER HEAD



Reference: 101

030010 CYLINDER HEAD

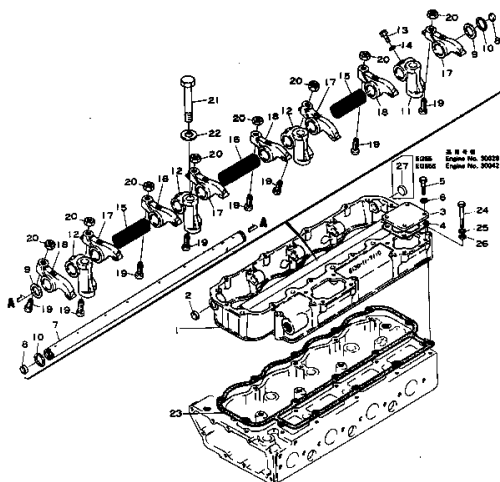
Item	Part No.	Part Name	Qty	Options
	6131-11-1001	CYLINDER HEAD ASSEMBLY, WITH VALVE	1	SN: 22494-UP
	6131-11-1000	☐ CYLINDER HEAD ASSEMBLY, WITH VALVE	1	SN: 22494-39999
	6131-11-1201	• CYLINDER HEAD ASSEMBLY, WITHOUT VALVE	1	SN: 22494-UP
	6131-11-1200	• ☐ CYLINDER HEAD ASSEMBLY, WITHOUT VALVE	1	SN: 22494-39999
1		• • ☆ HEAD, CYLINDER	1	SN: 22494-UP
2	6130-11-1131	• • SLEEVE	4	SN: 22494-UP
3	6130-11-1310	• • GUIDE, VALVE	8	SN: 22494-UP
4	6130-11-1323	• • SEAT, EXHAUST VALVE (STD)	4	SN: 22494-UP
4	6130-19-1323	• • SEAT, 0.25MM, EXHAUST VALVE (OS)	4	SN: 22494-UP
4	6130-18-1323	• • SEAT, 0.50MM, EXHAUST VALVE (OS)	4	SN: 22494-UP
4	6130-17-1323	• • SEAT, 0.75MM, EXHAUST VALVE (OS)	4	SN: 22494-UP
4	6130-16-1323	• • SEAT, 1.00MM, EXHAUST VALVE (OS)	4	SN: 22494-UP
5	6131-12-1310	• • SEAT, INTAKE VALVE (STD)	4	SN: 22494-UP
5	6131-11-1312	• • ☒ SEAT, INTAKE VALVE (STD)	4	SN: (21997-39999)
5	6131-11-1311	• • ☒ SEAT, INTAKE VALVE (STD)	4	SN: (22494-21996)
5	6131-19-1310	• • SEAT, 0.25MM, INTAKE VALVE (OS)	4	SN: 22494-UP
5	6131-19-1312	• • ☒ SEAT, 0.25MM, INTAKE VALVE (OS)	4	SN: (21997-39999)
5	6131-19-1311	• • ☒ SEAT, 0.25MM, INTAKE VALVE (OS)	4	SN: (22494-21996)
5	6131-18-1310	• • SEAT, 0.50MM, INTAKE VALVE (OS)	4	SN: 22494-UP
5	6131-18-1312	• • ☒ SEAT, 0.50MM, INTAKE VALVE (OS)	4	SN: (21997-39999)
5	6131-18-1311	• • ☒ SEAT, 0.50MM, INTAKE VALVE (OS)	4	SN: (22494-21996)
5	6131-17-1310	• • SEAT, 0.75MM, INTAKE VALVE (OS)	4	SN: 22494-UP
5	6131-17-1312	• • ☒ SEAT, 0.75MM, INTAKE VALVE (OS)	4	SN: (21997-39999)
5	6131-17-1311	• • ☒ SEAT, 0.75MM, INTAKE VALVE (OS)	4	SN: (22494-21996)
5	6131-16-1310	• • SEAT, 1.00MM, INTAKE VALVE (OS)	4	SN: 22494-UP
5	6131-16-1312	• • ☒ SEAT, 1.00MM, INTAKE VALVE (OS)	4	SN: (21997-39999)
5	6131-16-1311	• • ☒ SEAT, 1.00MM, INTAKE VALVE (OS)	4	SN: (22494-21996)
6	6130-11-1931	• • PLATE	1	SN: 21532-UP
6	6130-11-1930	• • ☐ PLATE	1	SN: 22494-21531
7	6130-11-1940	• • GASKET (K1)	1	SN: 22494-UP
8	01010-30816	• • BOLT	6	SN: 22494-UP
9	01602-00825	• • WASHER, SPRING	6	SN: 22494-UP
10	6130-11-1410	• • PLUG	9	SN: 22494-UP
11	6130-11-1420	• • PLUG	4	SN: 22494-UP
12	6100-21-1130	• • PLUG	2	SN: 22494-UP
13	6130-11-1451	• • NOZZLE	8	SN: 22494-UP
14	01140-61035	• • STUD	8	SN: 22494-UP
15	6131-42-4120	• • VALVE, INTAKE	4	SN: 22494-UP
15	6131-42-4110	• • VALVE, INTAKE	4	SN: 22494-UP
15	6130-41-4121	• • ☒ VALVE, INTAKE	4	SN: (-39999)
15	6130-41-4120	• • ☒ VALVE, INTAKE	4	SN: (22494-.)
16	6130-41-4210	• • VALVE, EXHAUST	4	SN: 22494-UP
17	6130-41-4410	• • SPRING, VALVE	8	SN: 22494-UP
18	6130-41-4511	• • GUIDE, SPRING	8	SN: .-UP
18	6130-41-4510	• • ☐ GUIDE, SPRING	8	SN: 22494-.
19	6130-41-4520	• • COTTER	16	SN: 22494-UP

Item	Part No.	Part Name	Qty	Options
20	6130-41-4541	• SEAL, VALVE STEM (K1)	8	SN: 22494-UP
21	6130-41-4610	• COIL	8	SN: 22494-UP
22	6131-11-1810	GASKET (K1)	1	SN: 22494-UP
23	6130-11-1611	BOLT	10	SN: 22494-UP

Catalog signs: ☐ part above may be used instead ☆ not supplied separately: assembly only ☒ discontinued: use part above

Reference: 101

FIG. 103 ROCKER ARM AND HOUSING



Reference: 103

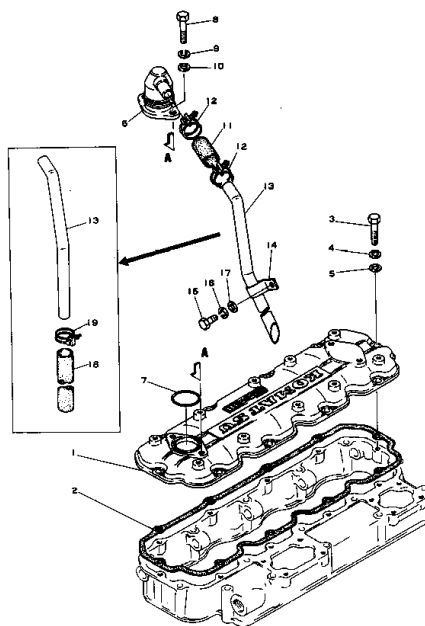
030020 ROCKER ARM AND HOUSING

Item	Part No.	Part Name	Qty	Options
	6131-11-7100	HOUSING ASSEMBLY, ROCKER ARM	1	SN: 22494-UP
1		• ☆ HOUSING,ROCKER ARM	1	SN: 22494-UP
2	6130-11-7120	• PLUG	1	SN: 22494-UP
3	6131-11-8410	• COVER	1	SN: 22494-UP
4	6130-11-4811	• GASKET (K1)	1	SN: 22494-UP
5	01010-30820	• BOLT	4	SN: 22494-UP
6	01602-00825	• WASHER,SPRING	4	SN: 22494-UP
	6130-41-5200	ROCKER ARM SHAFT ASSEMBLY	1	SN: 22494-UP
	6130-41-5020	• SHAFT ASSEMBLY, ROCKER ARM	1	SN: 22494-UP
7	6130-41-5211	• • SHAFT	1	SN: 22494-UP
8	6130-41-5550	• • PLUG	2	SN: 22494-UP
9	6130-41-5540	• PLATE	2	SN: 22494-UP
10	04066-00020	• RING,SNAP	2	SN: 22494-UP
11	6130-41-5110	• BRACKET	1	SN: 22494-UP
12	6130-41-5120	• BRACKET	3	SN: 22494-UP
13	01010-30612	• BOLT	1	SN: 22494-UP
14	01602-00619	• WASHER,SPRING	1	SN: 22494-UP
15	6130-41-5320	• SPRING	2	SN: 22494-UP
16	6130-41-5330	• SPRING	1	SN: 22494-UP
17	6130-41-5510	• ARM, ROCKER, INTAKE	4	SN: 22494-UP
18	6130-41-5410	• ARM, ROCKER, EXHAUST	4	SN: 22494-UP
19	6130-41-5442	• SCREW, ADJUST	8	SN: 22494-UP
20	6130-41-5430	• NAT	8	SN: 22494-UP
21	01010-31280	BOLT	4	SN: 22494-UP
22	01602-01236	WASHER,SPRING	4	SN: 22494-UP
23	6130-11-7820	GASKET (K1)	1	SN: 22494-UP
24	01010-30885	BOLT	15	SN: 22494-UP
25	01602-00825	WASHER,SPRING	15	SN: 22494-UP
26	01643-00823	WASHER	15	SN: 22494-UP

Catalog signs: ☆ not supplied separately: assembly only

Reference: 103

シリンダ ヘッド カバー
FIG. 105 CYLINDER HEAD COVER



Reference: 105

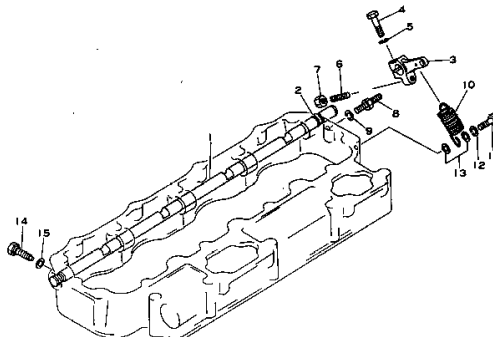
030030 CYLINDER HEAD COVER

Item	Part No.	Part Name	Qty	Options
1	6131-11-8111	COVER	1	SN: 22494-UP
2	6130-11-8811	GASKET (K1)	1	SN: 22494-UP
3	01010-30822	BOLT	10	SN: 22494-UP
4	01602-00825	WASHER,SPRING	10	SN: 22494-UP
5	01640-00816	WASHER	10	SN: 22494-UP
6	6131-11-8911	BREATHER ASSEMBLY	1	SN: 22494-UP
7	6130-11-8920	O RING (K1)	1	SN: 22494-UP
8	01010-31025	BOLT	2	SN: 22494-UP
9	01602-01030	WASHER,SPRING	2	SN: 22494-UP
10	01640-01016	WASHER	2	SN: 22494-UP
11	6130-11-8970	HOSE	1	SN: 22494-UP
12	07280-03223	CLAMP	2	SN: 22494-UP
13	6131-11-8950	PIPE, BREATHER	1	SN: 22494-UP
13	6131-11-8960	PIPE, BREATHER	1	SN: 13779-22493
14	6131-11-8980	CLIP	1	SN: 22494-UP
15	01010-31020	BOLT	1	SN: 22494-UP
16	01602-01030	WASHER,SPRING	1	SN: 22494-UP
17	01643-01032	WASHER	1	SN: 22494-UP
18	6131-11-8851	HOSE, BREATHER	1	SN: 30156-UP
18	6131-11-8871	HOSE, BREATHER	1	SN: .-30155
18	6131-11-8870	☐ HOSE, BREATHER	1	SN: 22494-.
19	07280-02523	CLAMP	1	SN: 22494-UP

Catalog signs: ☐ part above may be used instead

Reference: 105

コンプレッション リリース
FIG. 107 COMPRESSION RELEASE



Reference: 107

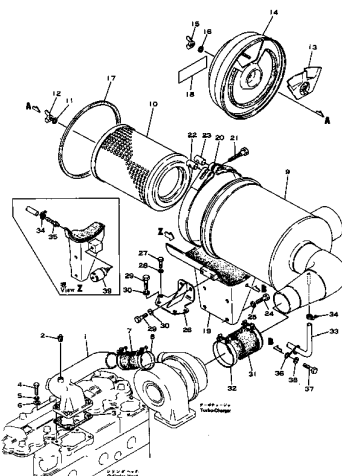
030040 COMPRESSION RELEASE

Item	Part No.	Part Name	Qty	Options
1	6130-41-8111	SHAFT, COMPRESSION RELEASE	1	SN: 22494-UP
2	07000-02012	O RING (K1)	1	SN: 22494-UP
3	6130-41-8210	LEVER, COMPRESSION RELEASE	1	SN: 22494-UP
4	01010-30825	BOLT	1	SN: 22494-UP
5	01602-00825	WASHER,SPRING	1	SN: 22494-UP
6	6130-41-8230	SCREW, ADJUST	1	SN: 22494-UP
7	01580-00605	NAT	1	SN: 22494-UP
8	6130-41-8320	BOLT	1	SN: 22494-UP
9	01602-00825	WASHER,SPRING	1	SN: 22494-UP
11	01010-30820	BOLT	1	SN: 22494-UP
12	01602-00825	WASHER,SPRING	1	SN: 22494-UP
13	01640-00816	WASHER	2	SN: 22494-UP
14	6130-41-5141	BOLT	1	SN: 22494-UP
15	07005-00612	GASKET (K1)	1	SN: .-UP
15	01641-00608	☐ WASHER	1	SN: 22494-.

Catalog signs: ☐ part above may be used instead

Reference: 107

エア インテーク マニホールド および エア クリーナ
FIG. 112 AIR INTAKE MANIFOLD AND AIR CLEANER



Reference: 112

030050 AIR INTAKE MANIFOLD AND AIR CLEANER

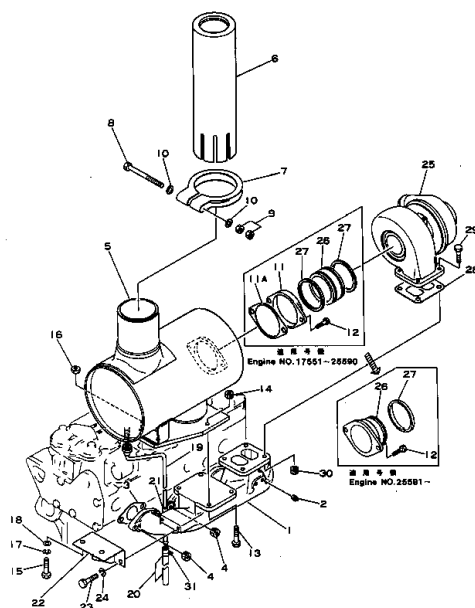
Item	Part No.	Part Name	Qty	Options
1	6131-11-4120	CONNECTOR, AIR INTAKE	1	SN: 30468-UP
1	6131-11-4321	CONNECTOR, AIR INTAKE	1	SN: 22494-30467
2	07042-20108	PLUG	1	SN: 22494-UP
3	6130-11-8420	GASKET (K1)	1	SN: 22494-UP
4	01010-30825	BOLT	4	SN: 22494-UP
5	01602-00825	WASHER, SPRING	4	SN: 22494-UP
6	01640-00816	WASHER	4	SN: 22494-UP
7	6131-11-4370	HOSE	1	SN: 22494-UP
8	07281-00709	CLAMP	2	SN: .-UP
8	600-714-1230	□ CLAMP	2	SN: 22494-.
	6131-81-7401	AIR CLEANER ASSEMBLY	1	SN: 22494-UP
	6131-81-7400	AIR CLEANER ASSEMBLY	1	SN: 13779-22493
9	6131-81-7411	• BODY	1	SN: 22494-UP
9	6131-81-7410	• BODY	1	SN: 13779-22493
	6131-81-7041	• ELEMENT ASSEMBLY	1	SN: .-UP
	6131-81-7040	• □ ELEMENT ASSEMBLY	1	SN: 22494-.
10	600-181-8242	• • ELEMENT	1	SN: .-UP
10	600-181-8240	• • □ ELEMENT	1	SN: 22494-.
11	600-181-4511	• • WASHER	1	SN: 22494-UP
12	6162-82-7260	• NUT, WING	1	SN: 22494-UP
13	600-181-8670	• DIVIDER, (FOR 12-HT OR 12-HQ)	1	SN: 13779-22493
14	600-181-8681	• PAN, DUST	1	SN: 22494-UP
14	600-181-8680	• PAN, DUST	1	SN: 13779-22493
15	600-181-8650	• NUT, WING	1	SN: 22494-UP
16	600-181-4511	• WASHER	1	SN: 22494-UP
17	600-181-8690	• GASKET	1	SN: 22494-UP
18	600-181-8740	• PLATE, CAUTION	1	SN: 22494-UP
19	6131-11-4422	BRACKET	1	SN: 22494-UP
19	6131-11-4421	□ BRACKET	1	SN: 13779-22493
20	6131-11-4520	BAND ASSEMBLY	2	SN: 22494-UP
21	6110-11-4540	BOLT	2	SN: 22494-UP
22	6643-11-4620	PIN	2	SN: 22494-UP
23	6643-11-4630	PIN, WITH NUT	2	SN: 22494-UP
24	01010-31020	BOLT	4	SN: 22494-UP
25	01602-01030	WASHER, SPRING	4	SN: 22494-UP
26	6131-11-4410	BRACKET	1	SN: 22494-UP
27	01010-30822	BOLT	2	SN: 22494-UP
28	01602-00825	WASHER, SPRING	2	SN: 22494-UP
29	01010-31022	BOLT	4	SN: 22494-UP
30	01602-01030	WASHER, SPRING	4	SN: 22494-UP
31	6131-11-4610	HOSE	1	SN: 31419-UP
31	6131-11-4470	□ HOSE	2	SN: 22494-31418
32	07281-00909	CLAMP	2	SN: .-UP
32	600-714-1240	□ CLAMP	2	SN: 22494-.
33	6131-81-8811	TUBE	1	SN: 22494-UP
33	6131-81-8810	TUBE	1	SN: 13779-22493
34	6131-81-8830	CLAMP	2	SN: 22494-UP

Item	Part No.	Part Name	Qty	Options
35	6131-81-8820	NIPPLE	1	SN: 22494-UP
36	6130-21-5260	CLIP, (FOR 12-HT OR 12-HQ)	1	SN: 13779-22493
37	01010-31020	BOLT, (FOR 12-HT OR 12-HQ)	1	SN: 13779-22493
38	01602-01030	WASHER, SPRING (FOR 12-HT OR 12-HQ)	1	SN: 13779-22493
39	08670-00635	INJECTOR,DUST	1	SN: 22494-UP

Catalog signs: ☐ part above may be used instead

Reference: 112

エキゾースト マニホールド および マフラー
FIG. 122 EXHAUST MANIFOLD AND MUFFLER



Reference: 122

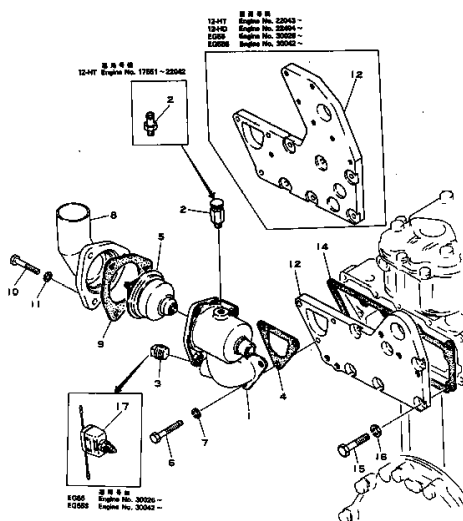
030060 EXHAUST MANIFOLD AND MUFFLER

Item	Part No.	Part Name	Qty	Options
1	6131-11-5132	MANIFOLD,EXHAUST	1	SN: 22494-UP
2	07042-20108	PLUG	2	SN: 22494-UP
3	6130-11-5810	GASKET (K1)	4	SN: 22494-UP
4	6110-11-1190	NAT	8	SN: 22494-UP
5	6131-11-5520	MUFFLER	1	SN: 22494-UP
6	6131-11-5320	PIPE, EXHAUST	1	SN: 22494-UP
7	6620-11-5742	CLAMP	1	SN: 22494-UP
8	6112-11-5351	BOLT	1	SN: 22494-UP
9	01582-01411	NAT	2	SN: 22494-UP
10	01643-01432	WASHER	2	SN: 22494-UP
11	6131-11-5440	BRACKET	1	SN: 22494-25590
11A	6131-11-5450	GASKET (K1)	1	SN: 22494-25590
12	6131-11-5360	BOLT	2	SN: 22494-UP
13	6131-11-5650	BOLT	2	SN: 22494-UP
14	6110-11-1190	NAT	1	SN: 22494-UP
15	01010-31035	BOLT	2	SN: 22494-UP
16	01580-01008	NAT	2	SN: 22494-UP
17	01602-01030	WASHER,SPRING	2	SN: 22494-UP
18	01640-01016	WASHER	2	SN: 22494-UP
19	6131-11-5580	PIPE	1	SN: 22494-UP
20	6130-11-5670	TUBE	1	SN: 22494-UP
20	07270-00870	□ TUBE	1	SN: 20617-22493
20	6130-11-5670	TUBE	1	SN: 13779-20616
21	6131-11-5660	CLAMP	1	SN: 22494-UP
22	6131-11-5710	BRACKET	1	SN: 22494-UP
23	01010-31025	BOLT	2	SN: 22494-UP
23	01010-31020	BOLT	2	SN: 13779-22493
24	01620-01030	WASHER,SPRING	1	SN: 22494-UP
25	6131-81-8103	TURBOCHARGER ASSEMBLY,(SEE FIG.141)	1	SN: ..-UP
25	6131-81-8102	□ TURBOCHARGER ASSEMBLY,(SEE FIG.141)	1	SN: ..-
25	6131-81-8101	□ TURBOCHARGER ASSEMBLY,(SEE FIG.141)	1	SN: 22494.-
25	6131-81-8100	TURBOCHARGER ASSEMBLY	1	SN: 13779-22493
26	6131-11-5230	JOINT	1	SN: 25591-UP
26	6131-11-5240	JOINT	1	SN: 22494-25590

Item	Part No.	Part Name	Qty	Options
27	6131-11-5280	SEAL, SEAL	1	SN: 25591-UP
27	6131-11-5280	SEAL, SEAL	2	SN: 22494-25590
28	6131-11-5170	GASKET (K1)	1	SN: 22494-UP
29	02030-50638	BOLT	4	SN: 22494-UP
30	6131-11-1290	NAT	4	SN: 22494-UP
31	6131-81-8830	CLAMP	1	SN: .-UP

Catalog signs: ☐ part above may be used instead

Reference: 122



030070 WATER PIPE AND THERMOSTAT

Item	Part No.	Part Name	Qty	Options
1	6130-11-6013	THERMOSTAT CASE ASSEMBLY	1	SN: 22494-UP
	6131-11-6020	THERMOSTAT CASE ASSEMBLY	1	SN: 13779-22493
	6130-11-6413	• CASE	1	SN: 22494-UP
1	6131-11-6430	• CASE	1	SN: 13779-22493
2	6003500-2-10	• VALVE	1	SN: 22494-UP
2	135-03-12140	• NIPPLE	1	SN: 13779-22493
3	07042-20415	• PLUG	1	SN: 22494-UP
4	6130-11-6810	GASKET (K1)	1	SN: 22494-UP
5	6110-13-6311	THERMOSTAT	1	SN: 22494-UP
6	01010-30835	BOLT	3	SN: 22494-UP
7	01602-00825	WASHER,SPRING	3	SN: 22494-UP
8	6130-11-6521	PIPE, WATER OUTLET	1	SN: 22494-UP
9	6110-13-6451	GASKET (K1)	1	SN: 22494-UP
10	01010-30818	BOLT	3	SN: 22494-UP
10	01010-30822	BOLT	3	SN: 13779-22493
11	01602-00825	WASHER,SPRING	3	SN: 22494-UP
12	6131-11-6310	PLATE	1	SN: 22494-UP
14	6130-11-6310	GASKET (K1)	1	SN: 22494-UP
15	01010-30822	BOLT	6	SN: 22494-UP
16	01602-00825	WASHER,SPRING	6	SN: 22494-UP

Reference: 131

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