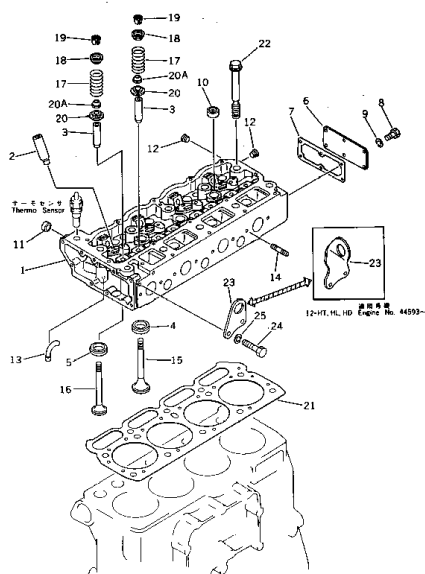


FIG. 1101 CYLINDER HEAD



Reference: 1101

030010 CYLINDER HEAD

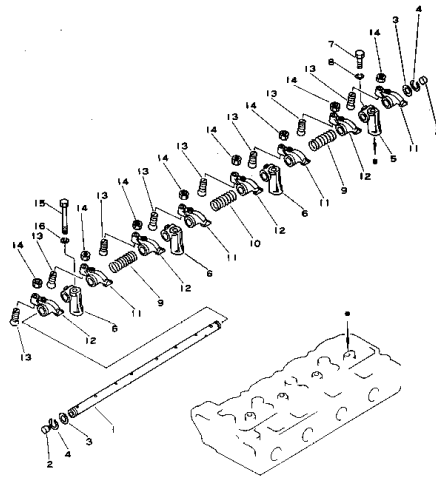
Item	Part No.	Part Name	Qty	Options
	6131-12-1101	CYLINDER HEAD ASS'Y,WITH VALVE	1	SN: 51276-UP
	6131-12-1100	□ CYLINDER HEAD ASS'Y,WITH VALVE	1	SN: 44578-51275
	6131-12-1201	• CYLINDER HEAD ASS'Y,VALVE LESS	1	SN: 51276-UP
	6131-12-1200	• □ CYLINDER HEAD ASS'Y,VALVE LESS	1	SN: 44578-51275
1		• ☆ HEAD,CYLINDER	1	SN: 44578-UP
2	6130-11-1131	• SLEEVE,HOLDER	4	SN: 44578-UP
3	6130-19-1310	• GUIDE,VALVE	8	SN: 44578-UP
4	6131-12-1310	• SEAT,INTAKE VALVE (STD)	4	SN: 51276-UP
	6131-11-1312	• SEAT,INTAKE VALVE (STD)	4	SN: 44578-51275
	6131-19-1310	• SEAT ? 0.25MM,INTAKE VALVE (OS)	4	SN: 51276-UP
	6131-19-1312	• SEAT ? 0.25MM,INTAKE VALVE (OS)	4	SN: 44578-51275
	6131-18-1310	• SEAT ? 0.50MM,INTAKE VALVE (OS)	4	SN: 51276-UP
	6131-18-1312	• SEAT ? 0.50MM,INTAKE VALVE (OS)	4	SN: 44578-51275
	6131-17-1310	• SEAT ? 0.75MM,INTAKE VALVE (OS)	4	SN: 51276-UP
	6131-17-1312	• SEAT ? 0.75MM,INTAKE VALVE (OS)	4	SN: 44578-51275
	6131-16-1310	• SEAT ? 1.00MM,INTAKE VALVE (OS)	4	SN: 51276-UP
	6131-16-1312	• SEAT ? 1.00MM,INTAKE VALVE (OS)	4	SN: 44578-51275
5	6130-11-1323	• SEAT,EXHAUST VALVE (STD)	4	SN: 44578-UP
	6130-19-1323	• SEAT ? 0.25MM,EXHAUST VALVE (OS)	4	SN: 44578-UP
	6130-18-1323	• SEAT ? 0.50MM,EXHAUST VALVE (OS)	4	SN: 44578-UP
	6130-17-1323	• SEAT ? 0.75MM,EXHAUST VALVE (OS)	4	SN: 44578-UP
	6130-16-1323	• SEAT ? 1.00MM,EXHAUST VALVE (OS)	4	SN: 44578-UP
6	6130-11-1931	• PLATE	1	SN: 44578-UP
7	6130-11-1940	• GASKET (K1)	1	SN: 44578-UP
8	01010-30816	• BOLT	6	SN: 44578-UP
9	01602-00825	• WASHER,SPRING	6	SN: 44578-UP
10	6130-11-1410	• PLUG	9	SN: 44578-UP
11	6130-11-1420	• PLUG	4	SN: 44578-UP
12	6100-21-1130	• PLUG	2	SN: 44578-UP
13	6130-11-1451	• NOZZLE	8	SN: 44578-UP
14	6131-12-5910	• STUD	8	SN: 44578-UP
15	6131-42-4110	• VALVE,INTAKE	4	SN: 51276-UP
	6130-41-4121	• ■ VALVE,INTAKE	4	SN: 44578-51275
		(6131-42-4110{6131-12-1310})		

Item	Part No.	Part Name	Qty	Options
16	6130-41-4210	• VALVE,EXHAUST	4	SN: 44578-UP
17	6130-41-4410	• SPRING,VALVE	8	SN: 44578-UP
18	6130-41-4511	• GUIDE,SPRING	8	SN: 44578-UP
19	6130-41-4520	• COTTER	16	SN: 44578-UP
20	6130-41-4620	• SEAT,SPRING	8	SN: 44578-UP
21	6131-11-1811	GASKET (K1)	1	SN: 44578-UP
22	6130-12-1610	BOLT	10	SN: 44578-UP
23	6131-12-1910	HANGER	1	SN: 44578-UP
24	01010-31025	BOLT	2	SN: 44578-UP
25	01602-01030	WASHER,SPRING	2	SN: 44578-UP

Catalog signs: ☐ part above may be used instead ☆ not supplied separately: assembly only ■ may be used instead of described part

Reference: 1101

FIG. 1103 ロッカーアーム
ROCKER ARM



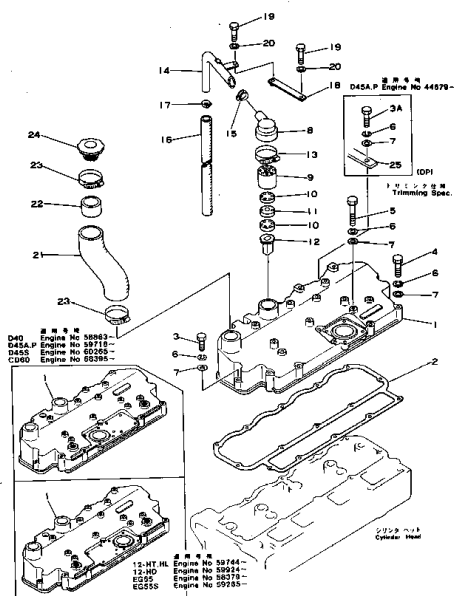
Reference: 1103

030020 ROCKER ARM

Item	Part No.	Part Name	Qty	Options
	6130-42-5100	ROCKER ARM SHAFT A.	1	SN: 44578-UP
1	6130-41-5211	• SHAFT	1	SN: 44578-UP
2	6130-41-5550	• PLUG	2	SN: 44578-UP
3	6130-41-5540	• PLATE	2	SN: 44578-UP
4	04066-00020	• RING,SNAP	2	SN: 44578-UP
5	6130-41-5110	• BRACKET	1	SN: 44578-UP
6	6130-41-5120	• BRACKET	3	SN: 44578-UP
7	01010-30612	• BOLT	1	SN: 44578-UP
8	01602-00619	• WASHER,SPRING	1	SN: 44578-UP
9	6130-41-5320	• SPRING	2	SN: 44578-UP
10	6130-41-5330	• SPRING	1	SN: 44578-UP
11	6130-41-5511	• ARM,ROCKER ? INTAKE	4	SN: 44578-UP
12	6130-41-5411	• ARM,ROCKER ? EXHAUST	4	SN: 44578-UP
13	6130-42-5440	• SCREW,ADJUST	8	SN: 44578-UP
14	6130-41-5430	• NUT	8	SN: 44578-UP
15	01010-31280	BOLT	4	SN: 44578-UP
16	01602-01236	WASHER,SPRING	4	SN: 44578-UP

Reference: 1103

シリンダ ヘッド カバー
FIG. 1105 CYLINDER HEAD COVER



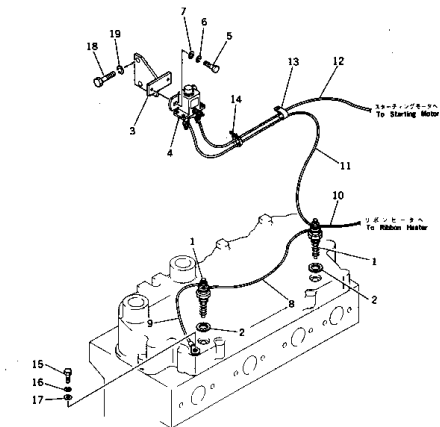
Reference: 1105

030030 CYLINDER HEAD COVER

Item	Part No.	Part Name	Qty	Options
1	6130-12-8121	COVER,HEAD	1	SN: 58863-UP
	6131-12-8110	COVER,HEAD	1	SN: 44578-58862
2	6130-11-7820	GASKET (K1)	1	SN: 44578-UP
3	01010-30850	BOLT	8	SN: 44578-UP
4	01010-30870	BOLT	4	SN: 44578-UP
5	01010-30890	BOLT	3	SN: 44578-UP
6	01602-00825	WASHER,SPRING	15	SN: 44578-UP
7	01640-20816	WASHER	15	SN: 44578-UP
8	6131-12-8911	CASE	1	SN: 44578-UP
9	6131-12-8920	ELEMENT	1	SN: 44578-UP
10	6131-12-8930	PLATE	2	SN: 44578-UP
11	6131-12-8940	PLATE	1	SN: 44578-UP
12	6130-12-8920	BAFFLE	1	SN: 44578-UP
13	07281-00709	CLAMP	1	SN: 44578-UP
14	6131-12-8850	PIPE	1	SN: 44578-UP
15	07281-00359	CLAMP	1	SN: 44578-UP
16	6131-12-8870	HOSE	1	SN: 44578-UP
17	07280-02523	CLAMP	1	SN: 44578-UP
18	6130-12-8860	BRACKET	1	SN: 44578-UP
19	01010-30820	BOLT	2	SN: 44578-UP
20	01602-00825	WASHER,SPRING	2	SN: 44578-UP
21	6131-12-8620	HOSE	1	SN: 44578-UP
22	6130-12-8630	PIPE	1	SN: 44578-UP
23	07281-00709	CLAMP	2	SN: 44578-UP
24	6130-12-8610	CAP	1	SN: 44578-UP

Reference: 1105

インテーク エア ヒーター 適用 号機
FIG. 1108 INTAKE AIR HEATER (ENGINE NO. 58863-)



Reference: 1108

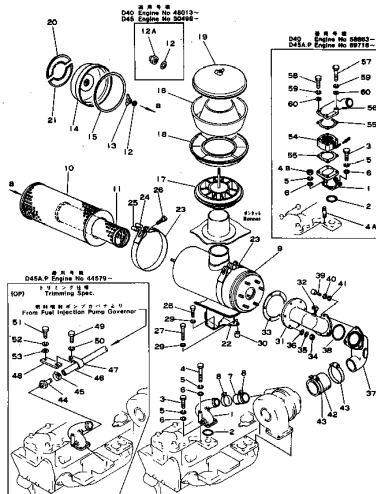
030040 INTAKE AIR HEATER(#58863-)

Item	Part No.	Part Name	Qty	Options
1	600-815-2350	HEATER,COIL	2	SN: 58863-UP
2	07003-02228	GASKET (K1)	2	SN: 58863-UP
3	6131-82-4610	BRACKET	1	SN: 58863-UP
4	600-815-2170	SWITCH,HEATER	1	SN: .-UP
	600-815-2360	□ SWITCH,HEATER	1	SN: 58863-.
5	01010-30616	BOLT	2	SN: 58863-UP
6	01602-00619	WASHER,SPRING	2	SN: 58863-UP
7	01640-00610	WASHER	2	SN: 58863-UP
8	6131-82-4810	WIRE	1	SN: 58863-UP
9	6131-82-4820	WIRE	1	SN: 58863-UP
10	6131-82-4830	WIRE	1	SN: 58863-UP
13	08036-01414	CLIP	1	SN: 58863-UP
14	08034-00310	BAND	1	SN: 58863-UP
15	01010-30870	BOLT	2	SN: 58863-UP
16	01602-00825	WASHER,SPRING	2	SN: 58863-UP
17	01640-20816	WASHER	2	SN: 58863-UP
18	01010-31030	BOLT	2	SN: 58863-UP
19	01602-01030	WASHER,SPRING	2	SN: 58863-UP

Catalog signs: ☐ part above may be used instead

Reference: 1108

FIG. 1111 AIR INTAKE CONNECTION AND AIR CLEANER



Reference: 1111

030050 AIR INTAKE CONNECTION AND AIR CLEANER

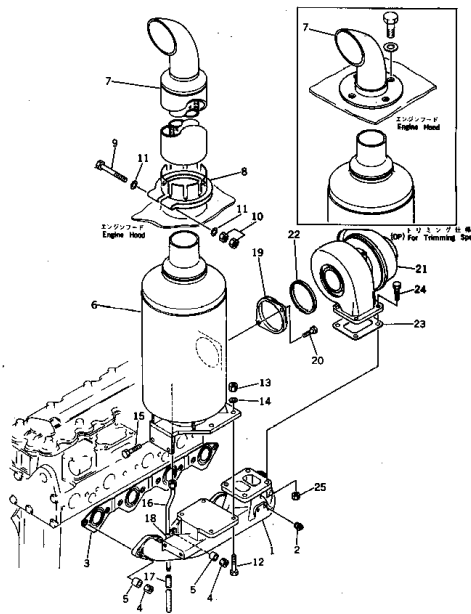
Item	Part No.	Part Name	Qty	Options
1	6131-12-4340	CONNECTOR,AIR INTAKE	1	SN: 58863-UP
	6131-12-4220	CONNECTOR,AIR INTAKE	1	SN: 44578-58862
2	07000-02070	O-RING (K1)	1	SN: 44578-UP
3	01010-31025	BOLT	2	SN: 44578-UP
4	01010-31090	BOLT	2	SN: 44578-58862
4A	01124-31025	STUD	2	SN: 58863-UP
4B	01580-01008	NUT	2	SN: 58863-UP
5	01602-01030	WASHER,SPRING	4	SN: 44578-UP
6	01640-21016	WASHER	4	SN: 44578-UP
7	6131-11-4370	HOSE	1	SN: 44578-UP
8	07281-00709	CLAMP	2	SN: 44578-UP
	6131-82-7201	AIR CLEANER ASS'Y	1	SN: 48013-UP
	6131-82-7200	□ AIR CLEANER ASS'Y	1	SN: 44578-48012
9	6131-82-7210	• BODY	1	SN: 44578-UP
	6131-81-7031	• ELEMENT ASS'Y	1	SN: 48013-UP
	6131-81-7030	• □ ELEMENT ASS'Y	1	SN: 44578-48012
10	600-181-8210	•• ELEMENT,OUTER	1	SN: 44578-UP
11	600-181-8310	•• ELEMENT,INNER	1	SN: 44578-UP
12	600-181-7511	•• WASHER,SEAL	1	SN: 44578-UP
12A	600-181-9631	•• NUT,LOCK	1	SN: 48013-UP
13	600-181-7620	• NUT,WING	1	SN: 44578-58012
14	600-181-8120	• COVER ASS'Y	1	SN: 44578-UP
15	6003000-8-10	• GASKET	1	SN: 44578-UP
	6110-83-7500	PRE-CLEANER ASS'Y	1	SN: 44578-UP
16	6672-82-7540	• BODY	1	SN: 44578-UP
17	6672-82-7510	• SLEEVE ASS'Y	1	SN: 44578-UP
18	6110-83-7590	• TRAP,DUST	1	SN: 44578-UP
19	6672-82-7550	• COVER ASS'Y	1	SN: 44578-UP
20	600-181-9710	PLATE	1	SN: 44578-UP
21	600-181-9720	PLATE	1	SN: 44578-UP
22	6131-12-4520	BRACKET	1	SN: 44578-UP
23	6110-11-4511	BAND ASS'Y	2	SN: 44578-UP
24	6643-11-4620	• PIN	1	SN: 44578-UP
25	6643-11-4630	• PIN ? WITH THREAD	1	SN: 44578-UP
26	6643-11-4641	BOLT	2	SN: 44578-UP
27	01010-30845	BOLT	1	SN: 44578-UP
28	01010-30816	BOLT	3	SN: 44578-UP
29	01602-00825	WASHER,SPRING	4	SN: 44578-UP
30	6130-12-4581	SPACER	1	SN: 44578-UP
31	6131-11-4350	CONNECTOR	1	SN: 44578-UP
32	08671-50721	ELBOW	1	SN: 44578-UP
33	6110-11-4430	GASKET (K1)	1	SN: 44578-UP
34	01580-00806	NUT	6	SN: 44578-UP
35	01602-00825	WASHER,SPRING	6	SN: 44578-UP
36	01640-20816	WASHER	6	SN: 44578-UP
37	6131-11-4340	CONNECTOR	1	SN: 44578-UP
38	07000-02075	O-RING (K1)	1	SN: 44578-UP

Item	Part No.	Part Name	Qty	Options
39	01010-30830	BOLT	3	SN: 44578-UP
40	01602-00825	WASHER,SPRING	3	SN: 44578-UP
41	01640-20816	WASHER	3	SN: 44578-UP
42	6131-11-4480	HOSE	1	SN: 44578-UP
43	07281-00909	CLAMP	2	SN: 44578-UP
54	600-815-2340	HEATER,RIBBON	1	SN: 58863-UP
55	6136-11-4820	GASKET (K1)	2	SN: 58863-UP
56	6131-12-4350	CONNECTOR	1	SN: 58863-UP
57	01011-31000	BOLT	2	SN: 58863-UP
58	01010-31070	BOLT	2	SN: 58863-UP
59	01602-01030	WASHER,SPRING	4	SN: 58863-UP
60	01640-01016	WASHER	4	SN: 58863-UP
61	09640-00125	PLATE ? CAUTION,(JAPANESE-ENGLISH) (NOT SHOWN)	1	SN: 49411-UP

Catalog signs: ☐ part above may be used instead

Reference: 1111

エキゾースト マニホールド および マフラー
FIG. 1121 EXHAUST MANIFOLD AND MUFFLER



Reference: 1121

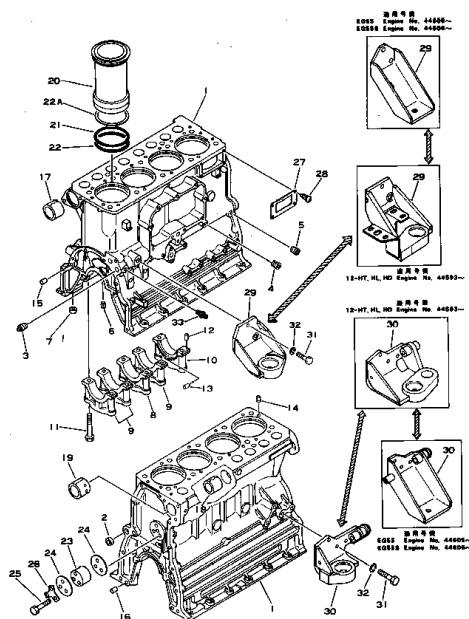
030060 EXHAUST MANIFOLD AND MUFFLER

Item	Part No.	Part Name	Qty	Options
1	6131-12-5120	MANIFOLD,EXHAUST	1	SN: 44578-UP
2	07042-20108	PLUG	2	SN: 44578-UP
3	6131-12-5810	GASKET (K1)	1	SN: 44578-UP
4	6110-11-1190	NUT	8	SN: 44578-UP
5	6131-12-5920	SPACER	8	SN: 44578-UP
6	6131-12-5531	MUFFLER	1	SN: .-UP
	6131-12-5530	□ MUFFLER	1	SN: 44578-.
7	6131-12-5320	PIPE,EXHAUST	1	SN: 44578-UP
	6130-12-5350	PIPE,EXHAUST (FOR TRIMMING DOZER)	1	SN: 44579-UP
8	6114-11-5910	CLAMP	1	SN: 44578-UP
9	6114-11-5920	BOLT	1	SN: 44578-UP
10	01582-01411	NUT	2	SN: 44578-UP
11	01641-21423	WASHER	2	SN: 44578-UP
12	6131-11-5650	BOLT	4	SN: 44578-UP
13	6110-11-1190	NUT	3	SN: 44578-UP
14	01640-21016	WASHER	3	SN: 44578-UP
15	6128-11-5760	BOLT	2	SN: 44578-UP
16	6131-11-5554	PIPE	1	SN: 44578-UP
17	6130-11-5670	TUBE,WATER DRAIN	1	SN: 44578-UP
18	6131-11-5660	CLAMP	1	SN: 44578-UP
19	6131-11-5230	JOINT	1	SN: 44578-UP
20	6131-11-5360	BOLT	2	SN: 44578-UP
21	6131-82-8102	TURBOCHARGER ASS'Y,(SEE FIG.1141)	1	SN: 65677-UP
	6131-82-8101	□ TURBOCHARGER ASS'Y,(SEE FIG.1141)	1	SN: 53465-65676
	6131-82-8100	□ TURBOCHARGER ASS'Y,(SEE FIG.1141)	1	SN: 44578-53464
22	6114-11-5280	RING,SEAL	1	SN: 44578-UP
23	6131-11-5170	GASKET (K1)	1	SN: 44578-UP
24	02030-50638	BOLT	4	SN: 44578-UP
25	6131-11-1290	NUT	4	SN: 44578-UP

Catalog signs: □ part above may be used instead

Reference: 1121

シリンダー ブロック
FIG. 1201 CYLINDER BLOCK



Reference: 1201

060010 CYLINDER BLOCK

Item	Part No.	Part Name	Qty	Options
	6131-22-1100	CYLINDER BLOCK ASS'Y	1	SN: 44578-UP
1		• ☆ BLOCK,CYLINDER	1	SN: 44578-UP
2	6130-11-1420	• PLUG	1	SN: 44578-UP
3	07043-50415	• PLUG	1	SN: .-UP
	07042-00415	• □ PLUG	1	SN: 44578-.
4	6100-21-1130	• PLUG	4	SN: 44578-UP
5	6110-23-1170	• PLUG	2	SN: 44578-UP
6	04025-00324	• PIN,SPRING	4	SN: 44578-UP
7	07046-21410	• PLUG	2	SN: 44578-UP
8	6130-29-1240	• △ CAP,MAIN METAL	1	SN: 44578-UP
9	6130-29-1220	• △ CAP,MAIN METAL	3	SN: 44578-UP
10	6130-29-1260	• △ CAP,MAIN METAL	1	SN: 44578-UP
11	6130-22-1710	• BOLT	10	SN: 44578-UP
12	04020-00514	• PIN,DOWEL	2	SN: 44578-UP
13	6130-21-1262	• PIN,DOWEL	2	SN: .-UP
	6130-21-1260	• □ PIN,DOWEL	2	SN: 44578-.
14	6130-22-1910	• PIN,GROOVE	2	SN: 44578-UP
15	04020-01024	• PIN,DOWEL	2	SN: 44578-UP
16	04020-01434	• PIN,DOWEL	2	SN: 44578-UP
17	6130-21-1410	• BUSHING,CAMSHAFT	1	SN: 44578-UP
18	6130-21-1420	• BUSHING,CAMSHAFT	1	SN: 44578-UP
19	6130-21-1430	• BUSHING,CAMSHAFT	1	SN: 44578-UP
20	6130-22-2310	LINER,CYLINDER	4	SN: 44578-UP
21	6130-21-2220	O-RING,UPPER (K2)	4	SN: 44578-UP
22	6130-21-2230	O-RING,LOWER (K2)	4	SN: 44578-UP
22A	6130-26-2260	SHIM ? 0.10MM,(SERVICE PARTS)	-2	SN: 44578-UP
	6130-27-2260	SHIM ? 0.20MM,(SERVICE PARTS)	-2	SN: 44578-UP
	6130-28-2260	SHIM ? 0.26MM,(SERVICE PARTS)	-2	SN: 44578-UP
	6130-29-2260	SHIM ? 0.50MM,(SERVICE PARTS)	-2	SN: 44578-UP
23	6130-21-2410	SHAFT,IDLE	1	SN: 44578-UP
24	6130-21-2420	PLATE,THRUST	2	SN: 44578-UP
25	01010-61265	BOLT	3	SN: 44578-UP
26	6130-21-2430	PLATE,LOCK (K2)	1	SN: 44578-UP
27	09605-01140	PLATE ? NAME,(LIMITED SUPPLY)	1	SN: 44578-UP

Item	Part No.	Part Name	Qty	Options
28	04418-02550	SCREW	4	SN: 44578-UP
29	6131-22-3731	BRACKET,FRONT ? L.H.	1	SN: .-UP
	6131-22-3730	□ BRACKET,FRONT ? L.H.	1	SN: 44578-.
30	6131-22-3741	BRACKET,FRONT ? R.H.	1	SN: 56442-UP
	6131-22-3740	■ BRACKET,FRONT ? R.H. (6131-22-3741{6131-22-3940})	1	SN: 44578-56441
31	01010-31230	BOLT	7	SN: 44578-UP
32	01602-01236	WASHER,SPRING	7	SN: 44578-UP

Catalog signs: ☆ not supplied separately: assembly only □ part above may be used instead △ semi-finished: additional work required ■ may be used instead of described part

Reference: 1201

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