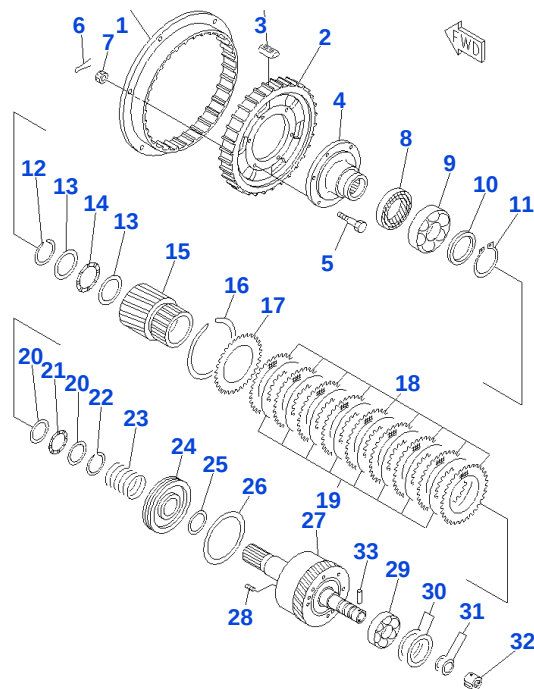




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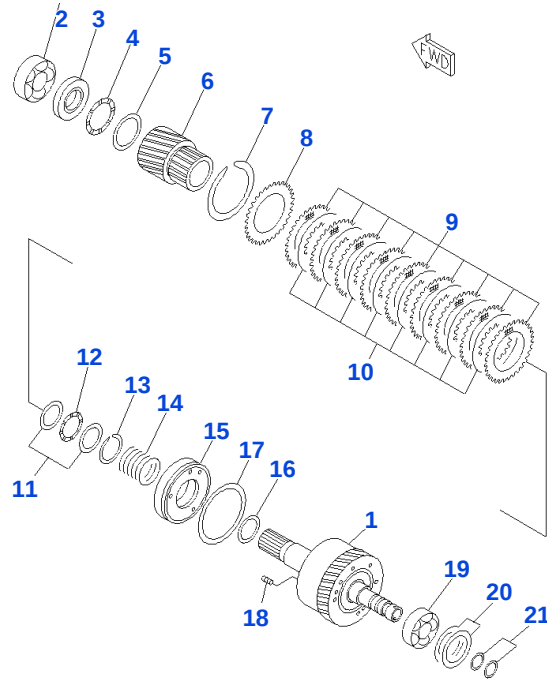
Reference: 6015

030010 INPUT SHAFT (MGN86ELX-1)(#86EL178-)

Item	Part No.	Part Name	Qty	Options
	7700-18-4211	MARINE GEAR ASSEMBLY (3.48)	1	SN: 86EL178-UP
	7700-18-4221	MARINE GEAR ASSEMBLY (3.93)	1	SN: 86EL178-UP
	7700-18-4231	MARINE GEAR ASSEMBLY (4.48)	1	SN: 86EL178-UP
	COLLAR ASSEMBLY COMPONENTS FIG.6015 TO FIG.6915 ARE INCLUDED.			
	THIS IS A PART NUMBER FOR NIIGATA CONVERTER EXCLUDING NC MARKING.			
1	NC135012756	• LINK	1	SN: 86EL178-UP
2	NC5-12757	• SPIDER	1	SN: 86EL178-UP
3	NC3-8722	• BLOCK, RUBBER	32	SN: 86EL178-UP
4	NC1-63494	• COUPLING ASSEMBLY	1	SN: 86EL178-UP
5	NC1-13396-Q	• BOLT	6	SN: 86EL178-UP
6	NCN026340030	• PIN, SPLIT	6	SN: 86EL178-UP
7	NCN093610160	• NAT	6	SN: 86EL178-UP
8	NCN408101100	• SEAL, OIL	1	SN: 86EL178-UP
9	NCN530220000	• BEARING	1	SN: 86EL178-UP
10	NC1-9241-YL	• WASHER	1	SN: 86EL178-UP
11	NCN420010000	• RING, SNAP	1	SN: 86EL178-UP
12	NCN422007650	• RING, SECTION	1	SN: 86EL178-UP
13	NC1-14403	• LACE	2	SN: 86EL178-UP
14	NCJM2087L	• BEARING	1	SN: 86EL178-UP
15	NC3-39390-E	• PINION ASSEMBLY (3.48)	1	SN: 86EL178-UP
15	NC3-39390-C	• PINION ASSEMBLY, (3.93)	1	SN: 86EL178-UP
15	NC3-39390-D	• PINION ASSEMBLY, (4.48)	1	SN: 86EL178-UP
16	NCN421019000	• RING, SNAP	1	SN: 86EL178-UP
17	NC3-38932	• PLATE, BACK	1	SN: 86EL178-UP
18	NC5-34401	• PLATE	9	SN: 86EL178-UP
19	NC5-37782	• PLATE, STEEL	8	SN: 86EL178-UP
20	NC1-14403	• LACE	2	SN: 86EL178-UP
21	NCJM2087L	• BEARING	1	SN: 86EL178-UP
22	NCN425007500	• RING, SNAP	1	SN: 86EL178-UP
23	NC1-63492	• SPRING	1	SN: 86EL178-UP
24	NC3-38933	• PISTON, CLUTCH	1	SN: 86EL178-UP
25	NC1-8735-AT	• LINK	1	SN: 86EL178-UP

Item	Part No.	Part Name	Qty	Options
26	NC1-8735-D	• LINK	1	SN: 86EL178-UP
27	NC3-38942	• INPUT SHAFT ASSEMBLY	1	SN: 86EL178-UP
28	NC1-12380-F	• BOLT, EMERGENCY	4	SN: 86EL178-UP
29	NC1-10039-A	• BEARING	1	SN: 86EL178-UP
30	NC1-51436-D	• SHIM	1	SN: 86EL178-UP
30	NC1-51436-D3	• SHIM, 1.0MM	1	SN: 86EL178-UP
31	NCN412104030	• RING, SEAL	4	SN: 86EL178-UP
32	NC1-9113-C	• BLOCK, PUMP DRIVE	1	SN: 86EL178-UP
33	NCN023709023	• PIN, KNOCK	1	SN: 86EL178-UP

Reference: 6015



P03M124

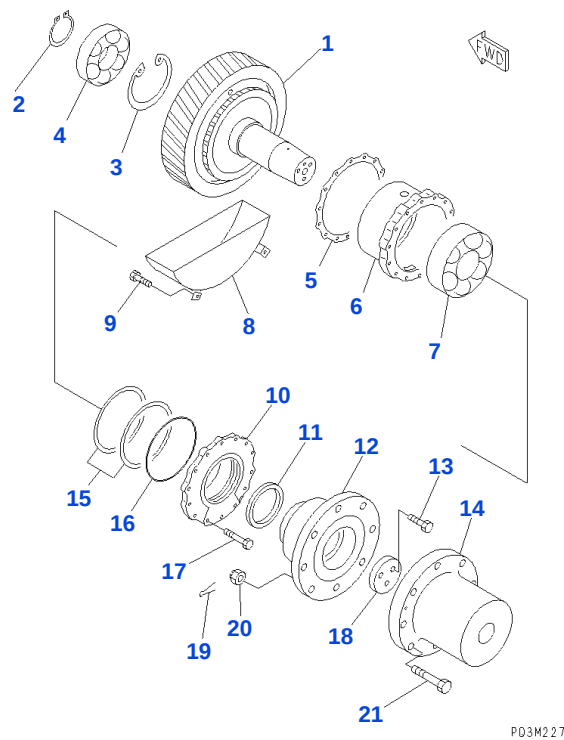
Reference: 6115

030020 GEAR SHAFT (MGN86ELX-1)(#86EL178-)

Item	Part No.	Part Name	Qty	Options
	7700-18-4211	MARINE GEAR ASSEMBLY (3.48)	1	SN: 86EL178-UP
	7700-18-4221	MARINE GEAR ASSEMBLY (3.93)	1	SN: 86EL178-UP
	7700-18-4231	MARINE GEAR ASSEMBLY (4.48)	1	SN: 86EL178-UP
	COLLAR ASSEMBLY COMPONENTS FIG.6015 TO FIG.6915 ARE INCLUDED.			
	THIS IS A PART NUMBER FOR NIIGATA CONVERTER EXCLUDING NC MARKING.			
1	NC3-38943	• GEAR SHAFT ASSEMBLY	1	SN: 86EL178-UP
2	NC1-10039-A	• BEARING	1	SN: 86EL178-UP
3	NC1-63491	• WASHER	1	SN: 86EL178-UP
4	NCJM2087L	• BEARING	1	SN: 86EL178-UP
5	NC1-14403	• LACE	1	SN: 86EL178-UP
6	NC3-39390-E	• PINION ASSEMBLY (3.48)	1	SN: 86EL178-UP
6	NC3-39390-C	• PINION ASSEMBLY, (3.93)	1	SN: 86EL178-UP
6	NC3-39390-D	• PINION ASSEMBLY, (4.48)	1	SN: 86EL178-UP
7	NCN421019000	• RING, SNAP	1	SN: 86EL178-UP
8	NC3-38932	• PLATE, BACK	1	SN: 86EL178-UP
9	NC5-34401	• PLATE	9	SN: 86EL178-UP
10	NC5-37782	• PLATE, STEEL	8	SN: 86EL178-UP
11	NC1-14403	• LACE	2	SN: 86EL178-UP
12	NCJM2087L	• BEARING	1	SN: 86EL178-UP

Item	Part No.	Part Name	Qty	Options
13	NCN425007500	• RING, SNAP	1	SN: 86EL178-UP
14	NC1-63492	• SPRING	1	SN: 86EL178-UP
15	NC3-38933	• PISTON, CLUTCH	1	SN: 86EL178-UP
16	NC1-8735-AT	• LINK	1	SN: 86EL178-UP
17	NC1-8735-D	• LINK	1	SN: 86EL178-UP
18	NC1-12380-F	• BOLT, EMERGENCY	4	SN: 86EL178-UP
19	NC1-10039-A	• BEARING	1	SN: 86EL178-UP
20	NC1-51436-D	• SHIM	1	SN: 86EL178-UP
20	NC1-51436-D3	• SHIM, 1.0MM	1	SN: 86EL178-UP
21	NCN412104030	• RING, SEAL	4	SN: 86EL178-UP

Reference: 6115



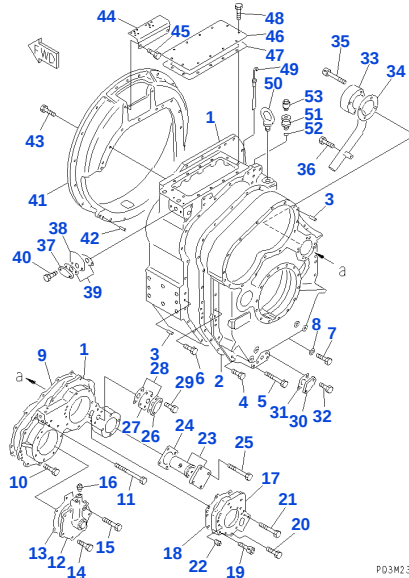
Reference: 6215

030030 OUTPUT SHAFT (MGN86ELX-1)(#86EL178-)

Item	Part No.	Part Name	Qty	Options
	7700-18-4211	MARINE GEAR ASSEMBLY (3.48)	1	SN: 86EL178-UP
	7700-18-4221	MARINE GEAR ASSEMBLY (3.93)	1	SN: 86EL178-UP
	7700-18-4231	MARINE GEAR ASSEMBLY (4.48)	1	SN: 86EL178-UP
		COLLAR ASSEMBLY COMPONENTS FIG.6015 TO FIG.6915 ARE INCLUDED.		
		THIS IS A PART NUMBER FOR NIIGATA CONVERTER EXCLUDING NC MARKING.		
1	NC3-39670-A	• OUTPUT SHAFT ASSEMBLY, (3.48)	1	SN: 86EL178-UP
1	NC3-39670-B	• OUTPUT SHAFT ASSEMBLY, (3.93)	1	SN: 86EL178-UP
1	NC3-39670-C	• OUTPUT SHAFT ASSEMBLY, (4.48)	1	SN: 86EL178-UP
2	NCN059010500	• RING, SNAP	1	SN: 86EL178-UP
3	NCN058019000	• RING, SNAP	1	SN: 86EL178-UP
4	NC1-64599	• BEARING	1	SN: 86EL178-UP
5	NC1-64598	• GASKET	1	SN: 86EL178-UP
6	NC5-38445	• CAREER	1	SN: 86EL178-UP
7	NC991022863A	• BEARING	1	SN: 86EL178-UP
8	NC3-39662	• SHROUD	1	SN: 86EL178-UP
9	NC085510020	• BOLT	2	SN: 86EL178-UP
10	NC1-64600	• OIL FLYER	1	SN: 86EL178-UP
11	NC1-9241-VD	• WASHER	1	SN: 86EL178-UP

Item	Part No.	Part Name	Qty	Options
12	NC3-39659	• COUPLING, OUTPUT	1	SN: 86EL178-UP
13	NCN085920050	• BOLT	3	SN: 86EL178-UP
14	NC3-31381-E	• FLANGE, COMPANION	1	SN: 86EL178-UP
15	NC1-51436-BY	• SIM ASSEMBLY	1	SN: 86EL178-UP
15	NC1-51436-BY4	• • SHIM, 0.05MM	1	SN: 86EL178-UP
15	NC1-51436-BY3	• • SHIM, 1.00MM	1	SN: 86EL178-UP
16	NCN048030026	• O RING	1	SN: 86EL178-UP
17	NCN085712070	• BOLT	11	SN: 86EL178-UP
17	NCN085712075	• BOLT	3	SN: 86EL178-UP
18	NC1-13623-W	• WASHER	1	SN: 86EL178-UP
19	NCN026350045	• PIN, SPLIT	8	SN: 86EL178-UP
20	NCN093410240	• NAT	8	SN: 86EL178-UP
21	NC1-51869-W	• BOLT	8	SN: 86EL178-UP

Reference: 6215



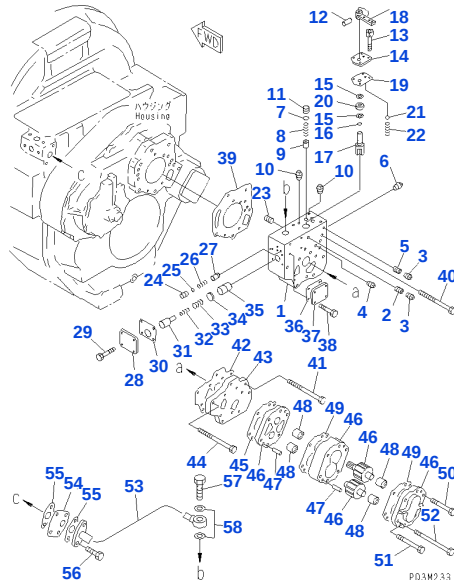
Reference: 6315

030040 HOUSING (MGN86ELX-1)(#86EL178-)

Item	Part No.	Part Name	Qty	Options
	7700-18-4211	MARINE GEAR ASSEMBLY (3.48)	1	SN: 86EL178-UP
	7700-18-4221	MARINE GEAR ASSEMBLY (3.93)	1	SN: 86EL178-UP
	7700-18-4231	MARINE GEAR ASSEMBLY (4.48)	1	SN: 86EL178-UP
		COLLAR ASSEMBLY COMPONENTS FIG.6015 TO FIG.6915 ARE INCLUDED.		
		THIS IS A PART NUMBER FOR NIIGATA CONVERTER EXCLUDING NC MARKING.		
1	NC1-64602	• HOUSING ASSEMBLY	1	SN: 86EL178-UP
2	NC3-39723	• GASKET	1	SN: 86EL178-UP
3	NCN341712026	• PIN	2	SN: 86EL178-UP
4	NCN085310030	• BOLT	6	SN: 86EL178-UP
5	NCN085310110	• BOLT	2	SN: 86EL178-UP
6	NCN085510030	• BOLT	11	SN: 86EL178-UP
7	NC1-11043-E	• PLUG, DRAIN	1	SN: 86EL178-UP
8	NCN064014000	• WASHER, SEAL	1	SN: 86EL178-UP
9	NC3-38968	• GASKET	1	SN: 86EL178-UP
10	NCN085510030	• BOLT	5	SN: 86EL178-UP
11	NCN085510125	• BOLT	6	SN: 86EL178-UP
12	NC5-34406	• COVER	1	SN: 86EL178-UP
13	NC1-57716	• GASKET	1	SN: 86EL178-UP
14	NCN085510025	• BOLT	6	SN: 86EL178-UP
15	NCN085510075	• BOLT	1	SN: 86EL178-UP
16	NCN389910000	• PLUG	4	SN: 86EL178-UP
17	NC3-34870	• SPACER	1	SN: 86EL178-UP
18	NC1-57715	• GASKET	1	SN: 86EL178-UP
19	NCN113810035	• BOLT	2	SN: 86EL178-UP
20	NCN085510045	• BOLT	3	SN: 86EL178-UP
21	NCN085510070	• BOLT	1	SN: 86EL178-UP
22	NCN1-12573	• PLUG	1	SN: 86EL178-UP
23	NC3-37208	• FILTER ASSEMBLY	1	SN: 86EL178-UP
24	NC191109927A	• GASKET	1	SN: 86EL178-UP
25	NCN085510080	• BOLT	4	SN: 86EL178-UP
26	NCN073006200	• FLANGE	1	SN: 86EL178-UP
27	NC1-8202-A	• PLATE	1	SN: 86EL178-UP
28	NCN074006231	• GASKET	2	SN: 86EL178-UP
29	NCN085510030	• BOLT	2	SN: 86EL178-UP
30	NCN073006200	• FLANGE	1	SN: 86EL178-UP
31	NCN074006231	• GASKET	1	SN: 86EL178-UP
32	NCN085310025	• BOLT	2	SN: 86EL178-UP
33	NC3-39663	• TUBE, SUCTION	1	SN: 86EL178-UP
34	NC191021882	• GASKET	1	SN: 86EL178-UP
35	NCN113810050	• BOLT	4	SN: 86EL178-UP
36	NCN085510020	• BOLT	1	SN: 86EL178-UP
37	NCN073006200	• FLANGE	1	SN: 86EL178-UP
38	NC1-8202-A	• PLATE	1	SN: 86EL178-UP
39	NCN074006231	• GASKET	2	SN: 86EL178-UP
40	NCN085510030	• BOLT	2	SN: 86EL178-UP
41	NC085016443	• HOUSING, FRONT	1	SN: 86EL178-UP

Item	Part No.	Part Name	Qty	Options
42	NCN341712026	• PIN	2	SN: 86EL178-UP
43	NCN085710030	• BOLT	14	SN: 86EL178-UP
44	NC091022996D	• COVER	1	SN: 86EL178-UP
45	NCN085510016	• BOLT	2	SN: 86EL178-UP
46	NC1-57330	• COVER	1	SN: 86EL178-UP
47	NC1-57331	• PACKING	1	SN: 86EL178-UP
48	NCN085510020	• BOLT	12	SN: 86EL178-UP
49	NC1-15127-L	• GAUGE, OIL LEVEL	1	SN: 86EL178-UP
50	NCN084424000	• BOLT, EYE	2	SN: 86EL178-UP
51	NC1-14833-A	• CAP, OIL INLET	1	SN: 86EL178-UP
52	NCN048004030	• O RING	1	SN: 86EL178-UP
53	NC1-2996-A	• BREATHER	1	SN: 86EL178-UP

Reference: 6315



Reference: 6415

030050 SELECTOR VALVE AND GEAR PUMP (MGN86ELX-1)(#86EL178-)

Item	Part No.	Part Name	Qty	Options
	7700-18-4211	MARINE GEAR ASSEMBLY (3.48)	1	SN: 86EL178-UP
	7700-18-4221	MARINE GEAR ASSEMBLY (3.93)	1	SN: 86EL178-UP
	7700-18-4231	MARINE GEAR ASSEMBLY (4.48)	1	SN: 86EL178-UP
		COLLAR ASSEMBLY COMPONENTS FIG.6015 TO FIG.6915 ARE INCLUDED.		
		THIS IS A PART NUMBER FOR NIIGATA CONVERTER EXCLUDING NC MARKING.		
	NC5-38213-B	• SELECTOR VALVE ASSEMBLY	1	SN: 86EL178-UP
1	NC3-38247	• BODY	1	SN: 86EL178-UP
2	NCOM1-9213-CA	• PLUG	1	SN: 86EL178-UP
3	NCN389913000	• PLUG	2	SN: 86EL178-UP
4	NC1-12573-A	• PLUG	1	SN: 86EL178-UP
5	NCOM1-9213-S	• PLUG	1	SN: 86EL178-UP
6	NC1-12573	• PLUG	1	SN: 86EL178-UP
7	NCN048002041	• O RING	1	SN: 86EL178-UP
8	NCN050010051	• SPRING	1	SN: 86EL178-UP
9	NC1-17684-A	• ORIFICE, 1.20MM, PISTON	1	SN: 86EL178-UP
10	NCN389910000	• PLUG	2	SN: 86EL178-UP
11	NC1-13953	• PLUG	1	SN: 86EL178-UP
12	NCN075050022	• PIN, ROLL	1	SN: 86EL178-UP
13	NCN113805014	• BOLT	4	SN: 86EL178-UP
14	NCJ204082	• PLATE	1	SN: 86EL178-UP
15	NC1-11061	• LACE	2	SN: 86EL178-UP
16	NCJA2916DE1	• O RING	1	SN: 86EL178-UP
17	NC1-54171	• STEM, VALVE	1	SN: 86EL178-UP
18	NC1-59861	• LEVER ASSEMBLY	1	SN: 86EL178-UP
19	NC1-0503-A	• PACKING	1	SN: 86EL178-UP
20	NC1-11060	• METAL	1	SN: 86EL178-UP
21	NCJM1990E	• BALL	1	SN: 86EL178-UP
22	NCJA2701AV	• SPRING	1	SN: 86EL178-UP
23	NCOM1-9213-P	• PLUG	1	SN: 86EL178-UP
24	NC1-54265	• PLUG	1	SN: 86EL178-UP
25	NCJA2916AJ1	• O RING	1	SN: 86EL178-UP
26	NCN050010011	• SPRING	1	SN: 86EL178-UP
27	NCJ202686	• PISTON	1	SN: 86EL178-UP
28	NC1-12857	• COVER	1	SN: 86EL178-UP
29	NCN085708020	• BOLT	4	SN: 86EL178-UP
30	NC1-53196	• PACKING	1	SN: 86EL178-UP
31	NC1-0316	• PISTON	1	SN: 86EL178-UP
32	NCN050109057	• SPRING	1	SN: 86EL178-UP
33	NCN050014098	• SPRING	1	SN: 86EL178-UP
34	NC1-11026	• SPACER, 2.0MM	-2	SN: 86EL178-UP
34	NC1-11026-A	• SPACER, 2.5MM	-2	SN: 86EL178-UP
34	NC1-11026-B	• SPACER, 3.0MM	-2	SN: 86EL178-UP
34	NC1-11026-C	• SPACER, 3.5MM	-2	SN: 86EL178-UP
34	NC1-11026-D	• SPACER, 4.0MM	-2	SN: 86EL178-UP
35	NC1-17023	• PISTON	1	SN: 86EL178-UP
36	NC1-53196	• PACKING	1	SN: 86EL178-UP

Item	Part No.	Part Name	Qty	Options
37	NC1-12857	•• COVER	1	SN: 86EL178-UP
38	NCN085708020	•• BOLT	4	SN: 86EL178-UP
39	NC3-31807-B	• PACKING	1	SN: 86EL178-UP
40	NCN085710120	• BOLT	1	SN: 86EL178-UP
41	NCN085710110	• BOLT	4	SN: 86EL178-UP
42	NC3-31076-A	• PACKING	1	SN: 86EL178-UP
43	NC5-30609-A	• SPACER	1	SN: 86EL178-UP
44	NCN085710140	• BOLT	1	SN: 86EL178-UP
45	NC1-16964	• PACKING	1	SN: 86EL178-UP
46	NC3-37008-C	• GEAR PUMP ASSEMBLY	1	SN: 86EL178-UP
47	NCN341708018	•• PIN	4	SN: 86EL178-UP
48	NC1-57369	•• BEARING	4	SN: 86EL178-UP
49	NC1-60292	•• GASKET	2	SN: 86EL178-UP
50	NCN085710080	• BOLT	4	SN: 86EL178-UP
51	NCN085710110	• BOLT	1	SN: 86EL178-UP
52	NCN085710180	• BOLT	1	SN: 86EL178-UP
53	NC1-63499-A	• PIPE ASSEMBLY	1	SN: 86E0146-UP
54	NC1-8202-A	• PLATE	1	SN: 86E0146-UP
55	NCN074006231	• GASKET	2	SN: 86E0146-UP
56	NCN085510030	• BOLT	2	SN: 86E0146-UP
57	NCN120422000	• BOLT	1	SN: 86E0146-UP
58	NCN370223115	• PACKING	2	SN: 86E0146-UP

Reference: 6415

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