

# 1 ENGINE CONCERNED

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1-1 ENGINE CONCERNED				Serial No.	1-1-2	
					001	
Illust No.	Part No.	Part Name	QTY	CONV	Remarks	
1~(39)	010-00510-100	Engine concerned Assy	1			
1	013-02920-000	Coupling Assy	1			
2	014-02250-001	Adapter	1			
3	013-02851-000	Bracket (fan side)	2			
4	013-02862-100	Bracket (flywheel side right)	1			
5	013-02872-100	Bracket (flywheel side left)	1			
6	014-02231-000	Plate	4			
7	014-02210-101	Bracket (radiator support)	2			
8	012-00841-000	Shroud, fan	1			
9	014-02240-001	Packing	2			
10	013-02831-000	Bracket (reservoir tank)	1			
11	012-00880-100	Upper hose	1			
12	012-00890-100	Lower hose	1			
13	012-00850-200	Pipe (air cooler in port)	1			
14	012-00860-200	Pipe (air cooler out port)	1			
15	013-02891-000	Bracket (air cooler in port)	1			
15	014-02400-001	Bracket (air cooler in port)	1			
16	014-02460-001	Rubber plate	1			
(1)	01-AI-4HK1XYBB-01S	Engine Assy	1			
(2)	39-Z900-710-0000	Heat exchanger comb	1			
(3)	0L-ME059340	Tank, reservoir	1			
(4)	08-40850-20020	Bushing, Elastic	4			
(5)	01-897324-3861	Oil filter	1			
(6)	SBH11100251	Bolt	8			
(7)	SBH11160451	Bolt	8			
(8)	SBH18201101	Bolt	4			
(9)	WP520	Washer, plain	4			
(10)	07-01-004	Hose, air	1			
(11)	07-01-005	Hose, air	1			
(12)	07-01-006	Hose, air	2			

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1-1 ENGINE CONCERNED				1-1-5	
				Serial No.	
				002~011	
Illust No.	Part No.	Part Name	QTY	CONV	Remarks
1~(41)	010-00511-000	Engine concerned Assy	1		002~005
1~(41)	010-00511-100	Engine concerned Assy	1	B	006~
1	012-01140-000	Clutch Assy	1		
2	014-02250-001	Adapter	1		
3	013-02851-000	Bracket(fan side)	2		
4	013-02862-100	Bracket(flywheel side right)	1		
5	013-02872-100	Bracket(flywheel side left)	1		
6	014-02231-000	Plate	4		002~005
6	014-02231-100	Plate	4	B	006~
7	014-02210-101	Bracket(radiator support)	2		
8	012-00841-100	Shroud,fan	1		
9	014-02240-001	Packing	2		
10	013-02831-000	Bracket(reservoir tank)	1		
11	014-02560-001	Hose,air	1		
12	014-02610-001	Felt	2		006~
24	013-03250-000	Plate,shield(left)	1		
25	013-03260-000	Plate,shield(right)	1		
26	014-02510-001	Seal,rubber	2		
27	014-02520-001	Bracket	1		
28	014-02530-001	Bracket	1		
(1)	01-AI-4HK1XYBB-01S	Engine Assy	1		
(2)	3R-1900-343-0	Heat exchanger comb	1		
(3)	0L-ME059340	Tank,reservoir	1		
(4)	08-40850-20020	Bushing,elastic	4		
(5)	01-897324-3861	Filter,oil	1		
(6)	SBH11100251	Bolt	8		
(7)	SBH11160451	Bolt	8		
(8)	SBH18201101	Bolt	4		
(9)	WP520	Washer,plain	4		
(10)	39-K-12338	Hose,upper	1		

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1-1 ENGINE CONCERNED				1-1-8	
				Serial No. 012~035	
Illust No.	Part No.	Part Name	QTY	CONV	Remarks
1~(41)	010-00511-200	Engine concerned Assy	1		
1	012-01140-000	Clutch Assy	1		
2	014-02250-001	Adapter	1		
3	013-02851-000	Bracket(fan side)	2		
4	013-02862-100	Bracket(flywheel side right)	1		
5	013-02872-100	Bracket(flywheel side left)	1		
6	014-02660-001	Plate	4		
7	014-02210-101	Bracket(radiator support)	2		
8	012-00841-100	Shroud,fan	1		
9	014-02240-001	Packing	2		
10	013-02831-000	Bracket(resevoir tank)	1		
11	014-02560-001	Hose,air	1		
12	014-02640-001	Felt	1		
13	014-02630-001	Clamp	1		
14	013-03460-001	Hose,blow-by	1		
24	013-03320-000	Plate,shield(left)	1		
25	013-03330-000	Plate,shield(right)	1		
26	014-02620-001	Seal,rubber	2		
27	014-02520-100	Bracket	1		
28	014-02531-001	Bracket	1		
(1)	01-AI-4HK1XYBB-01S	Engine Assy	1		
(2)	3R-1900-343-0	Heat exchanger comb	1		
(3)	0L-ME059340	Tank,reservior	1		
(4)	08-40850-20020	Bushing,elastic	4		
(5)	01-897324-3861	Filter,oil	1		
(6)	SBH11100251	Bolt	8		
(7)	SBH11160451	Bolt	8		
(8)	SBH18201101	Bolt	4		
(9)	WP520	Washer,plain	4		
(10)	39-K-12338	Hose,upper	1		



1-1 ENGINE CONCERNED				1-1-11	
				Serial No. 036~	
Illust No.	Part No.	Part Name	QTY	CONV	Remarks
1~(41)	010-00511-300	Engine concerned Assy	1		036~065
1~(41)	010-00511-400	Engine concerned Assy	1	B	066~
1	012-01140-000	Clutch Assy	1		
2	014-02250-001	Adapter	1		
3	013-02851-100	Bracket(fan side)	2		
4	013-02862-200	Bracket(flywheel side right)	1		
5	013-02872-200	Bracket(flywheel side left)	1		
6	014-02660-001	Plate	4		
7	014-02210-101	Bracket(radiator support)	2		
8	012-00841-100	Shroud,fan	1		
9	014-02240-001	Packing	2		
10	013-02831-000	Bracket(reservoir tank)	1		
11	014-02560-001	Hose,air	1		
12	014-02640-001	Felt	1		
13	014-02630-001	Clamp	1		
14	013-03460-201	Hose,blow-by	1		036~065
14	013-03460-301	Hose,blow-by	1	B	066~
24	013-03320-100	Plate,shield(left)	1		
25	013-03330-000	Plate,shield(right)	1		
26	014-02620-001	Seal,rubber	2		
27	014-02520-100	Bracket	1		
28	014-02531-001	Bracket	1		
(1)	01-AI-4HK1XYBB-01S	Engine Assy	1		
(2)	3R-1900-343-0	Heat exchanger comb	1		
(3)	0L-ME059340	Tank,reservoir	1		
(4)	08-40850-20020	Bushing,elastic	4		
(5)	01-897324-3861	Filter,oil	1		
(6)	SBH11100251	Bolt	8		
(7)	SBH11160451	Bolt	8		
(8)	SBH18201101	Bolt	4		

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1-2 INTAKE&EXHAUST CONCERNED				1-2-2	
				Serial No.	
				001~011	
Illust No.	Part No.	Part Name	QTY	CONV	Remarks
1~(20)	031-00750-000	Intake&exhaust concerned Assy	1		001
1~(17)	031-00750-100	Intake&exhaust concerned Assy	1	B	002~
1	032-01500-000	Reducer	1		
1	032-01500-100	Reducer	1		
2	032-01380-100	Pipe,flexible	1		
3	034-0110-101	Packing	1		
4	033-1380-000	Clamp	2		
5	033-1390-001	Clamp	2		
6	033-1411-200	Muffler	1		
7	032-01390-000	Duct	1		001
7	032-01390-000	Duct	1		cold weather model
8	034-02300-000	Clamp	2		001
8	034-02300-101	Clamp	2		cold weather model
	034-02640-001	Felt	2		cold weather model
9	033-02960-000	Elbow	1		001
9	033-02960-000	Elbow	1		cold weather model
	034-02540-001	U-bolt	1		cold weather model
	034-02550-001	Plate	1		cold weather model
(1)	08-32962-60660	Cleaner,air	1		
(2)	39-07-01-008	Hose,intake air	1		
(3)	39-07-01-009	Hose,intake air	1		
(4)	A8-HS-88	Clamp	5		001
(4)	A8-HS-88	Clamp	2		002~
(4)	A8-HS-88	Clamp	4		cold weather model
(5)	A8-HS-40	Clamp	2		
(6)	SBH14100201	Bolt	4		
(7)	SBH14100301	Bolt	4		
(8)	WS210	Washer,spring	4		001
(8)	WS210	Washer,spring	12		002~
(8)	WS210	Washer,spring	14		cold weather model

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1-2 INTAKE&EXHAUST CONCERNED				1-2-5	
				Serial No.	
				012~	
Illust No.	Part No.	Part Name	QTY	CONV	Remarks
1~(17)	031-00750-200	Intake&exhaust concerned Assy	1		012~065
1~(17)	031-00750-300	Intake&exhaust concerned Assy	1	B	066~
1	032-01500-100	Reducer	1		
2	032-01380-100	Pipe,flexible	1		012~065
2	032-01380-200	Pipe,flexible	1	B	066~
3	034-0110-101	Packing	1		
4	033-1380-000	Clamp	2		012~065
4	033-1380-100	Clamp	2	B	066~
5	033-1390-001	Clamp	2		
6	033-1411-200	Muffler	1		
(1)	08-32962-60660	Cleaner,air	1		
(2)	39-07-01-008	Hose,intake air	1		
(3)	39-07-01-009	Hose,intake air	1		
(4)	A8-HS-88	Clamp	2		
(5)	A8-HS-40	Clamp	2		
(6)	SBH14100201	Bolt	4		
(7)	SBH14100301	Bolt	4		
(8)	WS210	Washer,spring	12		
(9)	WP110	Washer,plain	4		
(10)	SNH140810	Nut	4		
(11)	WS208	Washer,spring	4		
(12)	SBH14120401	Bolt	4		
(13)	SNH141210	Nut	8		
(14)	SNH141010	Nut	8		
(15)	73-C-30-SG-60A	Grommet	1		
(17)	01-114145-1840	Gasket	1		

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1-3 FUEL CONCERNED				1-3-2	
				Serial No.	
				001~	
Illust No.	Part No.	Part Name	QTY	CONV	Remarks
1~(36)	021-01130-000	Fuel concerned Assy	1		001
1~(37)	021-01130-100	Fuel concerned Assy	1	B	002~011
1~(37)	021-01130-200	Fuel concerned Assy	1	B	012~035
1~(36)	021-01130-300	Fuel concerned Assy	1	B	036~045
1~(36)	021-1130-400	Fuel concerned Assy	1	B	046~
1	021-01120-000	Tank,fuel	1		001
1	021-01120-100	Tank,fuel	1	B	002~011
1	021-01120-200	Tank,fuel	1	B	012~035
1	021-1120-300	Tank,fuel	1	B	036~045
1	021-1120-400	Tank,fuel	1	B	046~
2	024-0130-001	Packing	1		
3	024-0250-000	Cover	1		
4	024-0120-001	Washer,copper	1		
5	024-0570-001	Plug,drain	1		
6	023-01790-001	Cover	1		
(1)	32-141-170	Unit,tank	1		
(2)	92-59.62-1	Plug	1		
(3)	3N-KY-CAP	Cap,vented	1		
(4)	01-898014-2540	Filter,pre	1		001
(4)	01-898075-8550	Filter,pre	1	D	002~
	01-898075-8450	Kit,element	1		
(5)	01-897358-6990	Pipe	2		001
	01-894231-2721	Plug	2		001
	SBH14100301	Bolt	2		001
	WP110	Washer,Plain	2		001
(6)	01-894231-2721	Plug	2		001
(7)	01-898009-3970	Pump,fuel	1		
(8)	01-898013-9861	Filter,fuel	1		
	01-898008-8401	Element	1		
(9)	01-897383-4270	Pipe	2		001

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1-3 FUEL CONCERNED				1-3-4	
				Serial No.	
				001~	
Illust No.	Part No.	Part Name	QTY	CONV	Remarks
(28)	WP706	Washer,plain	2	D	002~
(29)	SNH140610	Nut	5		001
(29)	SNH140610	Nut	4		002~
(30)	CC0115	Clamp	10		
(31)	SBM8510	Screw(+)	5		
(32)	WS205	Washer,spring	5		
(33)	HNL0510600	Elbow	2		001
(34)	3N-J858790181	Strainer	1		
(35)	SBH14080201	Bolt	2		
(36)	WS208	Washer,spring	2		
(37)	A8-HS-40	Clamp	1		002~029

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1-4 ACCELERATOR CONTROL				1-4-2	
				Serial No.	
				001~	
Illust No.	Part No.	Part Name	QTY	CONV	Remarks
1~(11)	522-00400-100	Accelerator control Assy	1		001
1~(11)	522-00400-300	Accelerator control Assy	1	B	002~045
1~(12)	522-00400-400	Accelerator control Assy	1	B	046~060
1~(12)	522-00401-000	Accelerator control Assy	1	D	061~
1	524-02111-001	Spring	1		
2	524-02120-101	Shaft	1		001
2	524-02120-201	Shaft	1	B	002~
3	523-03270-100	Pedal,accelerator	1		001
3	523-03271-000	Pedal,accelerator	1	B	002~
4	523-03280-000	Bracket	1		001
4	523-03281-100	Bracket	1	D	002~
5	524-02130-001	Washer	1		
6	524-02190-001	Plate,rubber	1		002~045
(1)	00-18017-59500	Cover,pedal	1		
(2)	DU1320	Bushing	1		
(3)	92-L12	Conical	4		
(4)	WP112	Washer,plain	2		
(5)	SNH141210	Nut	3		
(6)	SBH14120903	Bolt	1		
(7)	SBH14100251	Bolt	2		
(8)	WS210	Washer,spring	2		
(9)	SBH14080303	Bolt	1		
(10)	SNH140810	Nut	1		
(11)	VH06080010	Hose,vinyl	1		
(12)	90-BCPM121910	Cap,bolt	1	B	046~

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1-5 PANEL GAUGE PIPING				Serial No.	1-5-2 001~081
Illust No.	Part No.	Part Name	QTY	CONV	Remarks
1~(19)	730-01520-000	Panel gauge piping Assy	1		001
1~(21)	730-01520-100	Panel gauge piping Assy	1	B	002~005
1~(21)	730-01520-200	Panel gauge piping Assy	1	B	006~011
1~(22)	730-01520-400	Panel gauge piping Assy	1	B	012~035
1~(22)	730-01521-000	Panel gauge piping Assy	1	D	036~045
1~(22)	730-01521-100	Panel gauge piping Assy	1	B	046~065
1~(22)	730-01522-000	Panel gauge piping Assy	1	D	066~
1	730-01500-000	Panel	1		001
1	730-01500-100	Panel	1	B	002~005
1	730-01500-200	Panel	1	B	006~011
1	730-01500-400	Panel	1	B	012~065
1	730-01501-000	Panel	1	D	066~
2	732-03440-000	Bracket	1		
3	733-06750-001	Panel,gauge	1		001
3	733-06750-101	Panel,gauge	1	B	002~065
3	733-06750-201	Panel,gauge	1	B	066~
4	734-03660-001	Plate,block	1		
5	734-03650-101	Cover	1		
6	734-03780-001	Cover	1		
7	744-29410-000	Meter,hour	1	D	046~065
8	733-08090-000	Bracket	1	D	066~
(1)	07-MA275911	Gauge,fuel	1		
(2)	08-44361-60010	Meter,hour	1		001~045
(3)	69-FW012303W010	Switch,thermo	1		
(4)	4G-E52BL-50-120-3	Gauge,water temperature	1		001~045
(4)	4G-E52BL-120-3	Gauge,water temperature	1	B	046~
(5)	4G-ISK-004	Unit,thermo	1		
(6)	73-C-30-NG-79-O	Grommet	2		
(7)	75-P type	Ashtray	1		
(8)	WP512	Washer,plain	6		

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1-5 PANEL GAUGE PIPING				1-5-5	
				Serial No.	
				082~	
Illust No.	Part No.	Part Name	QTY	CONV	Remarks
1~(30)	730-01523-000	Panel gauge piping Assy	1		082~104
1~(30)	730-01523-100	Panel gauge piping Assy	1	B	105~
1	730-01502-000	Panel	1		
2	732-03440-000	Bracket	1		
3	733-06751-101	Panel,gauge	1		082~104
3	733-06751-201	Panel,gauge	1	B	105~
4	734-03660-001	Plate,block	1		
5	734-03650-101	Cover	1		
6	734-03780-001	Cover	1		
7	744-29410-000	Meter,hour	1		
8	733-08090-000	Bracket	1		
9	733-08450-000	Bracket,switch	1		
10	748-7370-000	Switch,wiper	1		
11	774-1280-001	Nameplate	1		
12	774-1290-001	Nameplate	1		
(1)	07-MA275911	Gauge,fuel	1		
(3)	69-FW012303W010	Switch,thermo	1		
(4)	4G-E52BL-120-3	Gauge,water temperature	1		
(5)	4G-ISK-004	Unit,thermo	1		
(6)	73-C-30-NG-79-O	Grommet	2		
(7)	75-P type	Ashtray	1		
(8)	WP512	Washer,plain	6		
(9)	SBH11120251	Bolt	6		
(10)	32-TCO20-45W-R(24)	Tachograph	1		
(11)	SBM8510	Screw(+)	7		
(12)	WS205	Washer<spring	7		
(13)	SBH14060151	Bolt	24		
(14)	WS206	Washer,spring	31		
(15)	TPS1125016	Screw,self-tapping	3		
(16)	2P-4045-12	Adapter	1		

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1-6 AIR CLEANER				1-6-2	
			Serial No.	001~	
Illust No.	Part No.	Part Name	QTY	CONV	Remarks
1~9	08-32962-60660	Cleaner Assy,air	1		
1	3E-P644207	Body Assy	1		
2	3E-P836245	Element,inner	1		
3	3E-P812160	Element,outer	1		
4	3E-P836765	Cover Assy	1		
5	3E-P826060	Valve,vacuater	1		
6	3E-P836767	O-ring	1		
7	3E-P800124	Adapter	1		
8	3E-REX018171	Indicator	1		
9	3E-P896895	Lavel	1		

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1-7 RADIATOR				1-7-2	
				Serial No.	
				001~	
Illust No.	Part No.	Part Name	QTY	CONV	Remarks
1~28	3R-1900-343-0	Heat exchanger comb	1		
1	3R-1901-343-1000	RAD C COMP	1		
2	3R-1906-343-8050	OC SUB Assy	1		
3	3R-1902-343-8010	AC SUB Assy	1		
4	3R-1578-522-0200	Packing	2		
5	3R-1578-542-0650	Packing	1		
6	3R-1578-525-0700	Packing	3		
7	3R-1578-523-0180	Packing	2		
8	3R-1906-343-8010	AC SUC Assy	1		
9	3R-1906-343-1000	AC C COMP	1		
10	3R-1578-522-0700	Packing	2		
11	3R-1901-343-3000	Frame Assy	1		
12	3R-1901-343-3200	Frame	1		
13	3R-1578-522-0600	Packing	1		
14	3R-1578-535-0620	Packing	1		
15	3R-1578-533-0180	Packing	2		
16	3R-1578-533-0650	Packing	1		
17	3R-3166-139-3521	Collar	4		
18	3R-1141-399-3890	Cushion	4		
19	3R-1091-461-3910	Cushion	4		
20	3R-01024-81030	Bolt Assy	4		
21	3R-01024-80825	Bolt Assy	4		
22	3R-1260-143-4350	Bolt,wing	4		
23	3R-1901-343-3250	Bracket	1		
24	3R-6091-003-5100	Cap,pressure	1		
25	3R-1557-314-1000	Hose,rubber	1		
26	3R-1141-871-5390	Clip	2		
27	3R-1041-013-5510	Cock Assy	1		
28	3R-1557-107-1000	Hose,vinyl	1		

**1-8 INTAKE & EXHAUST CONCERNED  
(COLD WEATHER MODEL)**

Serial No.

001~029

Illust No.	Part No.	Part Name	QTY	CONV	Remarks
1~(7)	031-00770-000	Intake & exhaust concerned Assy	1		001~011
1~(7)	031-00770-100	Intake & exhaust concerned Assy	1	B	012~
1	033-01390-100	Duct	1		001~011
1	033-03820-000	Duct	1	D	012~
2	034-02300-101	Clamp	2		
3	034-02640-001	Felt	2		
4	033-02960-000	Elbow	1		
5	034-02540-001	U-Bolt	1		
6	034-02550-001	Plate	1		
(1)	A8-HS-88	Clamp	2		
(2)	3S-A-125	Cuff	2		
(3)	3S-B-A-125-900	Hose	1		
(4)	WS210	Washer,spring	2		
(5)	SNH141010	Nut	6		
(6)	SBH14120301	Bolt	2		
(7)	WS212	Washer,spring	2		

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1-8 INTAKE & EXHAUST CONCERNED (COLD WEATHER MODEL)				Serial No.	1-8-4 030~
Illust No.	Part No.	Part Name	QTY	CONV	Remarks
1~(7)	031-00770-200	Intake & exhaust concerned Assy	1		030~045
1~(7)	031-00770-300	Intake & exhaust concerned Assy	1	B	046~
1	033-03820-000	Duct	1		
2	034-02300-101	Clamp	2		
3	034-02640-001	Felt	2		
4	033-02960-000	Elbow	1		
(1)	A8-HS-88	Clamp	2		
(2)	3S-A-125	Cuff	2		030~045
(2)	39-AR Cuff-125	Cuff	2	D	046~
(3)	3S-B-A-125-900	Hose	1		030~045
(3)	39-AR-125*900	Hose,duct	1	D	046~
(4)	WS210	Washer,spring	2		
(5)	SNH141010	Nut	6		
(6)	SBH14120301	Bolt	2		
(7)	WS212	Washer,spring	2		

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1-9 CLUTCH				1-9-2	
				Serial No.	
				001~	
Illust No.	Part No.	Part Name	QTY	CONV	Remarks
1~(13)	012-01140-000	Clutch Assy	1		
1	012-01090-001	Spacer	1		
2	012-01110-001	Housing,clutch	1		
3	012-01120-001	Shaft	1		
4	012-01130-001	Flange	1		
5	044-03381-001	Collar	1		
6	304-01090-001	Plate,end	1		
7	314-0030-001	Washer,lock	1		
8	013-03280-001	Cover	2		
(1)	01-131220-3562	Cover Assy,clutch	1		
(2)	01-131240-9010	Disk,clutch	1		
(3)	01-028181-0200	Bolt	12		
(4)	01-908151-0250	Pin	2		
(5)	50-15830-1210	Flange	1		
(6)	UB04210D1	Unit,bearing	1		
(7)	SBH11100451	Bolt	2		
(8)	SBH11100651	Bolt	8		
(9)	SBH11100352	Bolt	4		
(10)	SBH11140501	Bolt	4		
(11)	SBH68100201	Bolt	2		
(12)	WP510	Washer,plain	14		
(13)	WS214	Washer,spring	4		

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1-10 ALTERNATOR(80A MODEL)				1-10-2	
				Serial No.	066~
Ilust No.	Part No.	Part Name	QTY	CONV	Remarks
1~(1)	013-03930-100	Alternator Assy	1		
1	013-03920-000	Alternator	1		
2	743-42950-000	Harness,wire	1		
3	744-31770-000	Cable,battery	1		
4	744-31780-000	Wire,ground	1		
(1)	07-MH-022185	Cap,terminal	1		

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