

LIST OF SPARE PARTS FOR MAIN ENGINE (BRAND: PIELSTICK)– BANGLADESH NAVY

Ser	Part No	Description of Item	Deno	Qty	Remarks
1.	00.652.1326.68	O' Ring for Valve Guide	No	128	
2.	76.018.0114.00	Inlet Valve Seat	No	64	
3.	26.018.0005.00	Snap Ring (Valve Guide)	No	8	
4.	26.018.0052.00	Exhaust Valve Seat	No	64	
5.	99.526.013.009	Piece (Collet)	No	8	
6.	26.018.0112.00	Inlet Valve	No	64	
7.	26.018.0087.00	Outlet Valve	No	64	
8.	26.018.0015.00	Pin (Valve Bridge Pad)	No	4	
9.	00.657.0800.03	Tappet Cover Seal/Gasket	No	32	
10.	99.361.1005.01	Sealant (For Tappet Cover Seal)	No	6	
11.	99.351.1250.00	Adhesion (For Tappet Cover Seal)	No	8	
12.	26.018.0023.00	Head Cover Screw	No	20	
13.	00.160.1611.05	Head Cover Screw Washer	No	20	
14.	26.018.0086.00	Stud (Safety & air Starting Vv Fixing Stud)	No	8	
15.	00.116.1202.08	Locking Nut (Safety & air Starting Vv Fixing Stud's Nut)	No	8	
16.	26.018.0095.00	Nut (Rocker arm & Inj Fixing Nut)	No	8	
17.	26.018.0043.00	Sphere Washer (Injector Flange Washer)	No	6	
18.	99.351.0300.00	Locking Compound 270	No	8	
19.	99.351.2000.00	Tightness Product 549	No	8	
20.	00.655.0593.68	O Ring (Injector Sleeve)	No	64	
21.	26.018.0109.00	Injector Sleeve	No	16	
22.	26.018.0210.00	Nut (Injector Sleeve Nut)	No	6	
23.	26040001200	Gasket (Intake Manifold)	No	32	
24.	26417801800	Push Rod	No	4	
25.	00.662.132.002	Flex Gasket (Cyl Head to Exhaust Manifold)	No	40	
26.	00.662.186.001	Flex Gasket (Between Exhaust Manifold)	No	64	
27.	36.042.0025.00	Profile ring	No	12	
28.	28.042.4015	Slotted Self-Locking Nuts (Exhaust manifold Base)	No	24	
29.	156613/01	Expansion Bellows	No	4	
30.	574972/02	Gasket	No	8	
31.	156611/01	Expansion Bellows	No	2	
32.	490986/02	Gasket	No	6	
33.	156696/01	Expansion Bellows	No	2	
34.	26419910202	Starting Air Valve Assembly	No	2	
35.	00655034263	O Type Expansion Joint MS29513/126 (Valve Cover Seal)	No	16	
36.	00661303901	Special Ring Expansion Joint 30.5/39.5 x 1.5 (Copper Gasket)	No	32	
37.	26019000603	Piston Ring	No	32	
38.	00172602822	Elastic Washer	No	16	
39.	99350131006	H type Nut M10	No	16	
40.	00.652.21.35.68	'O' Ring (Start Air Pipe Line)	No	16	
41.	26044031100	Gasket (Cyl Head Water Line Y Piece)	No	36	
42.	00652435363	'O' Ring (Water Line)	No	112	
43.	00001121308	Bolt (Long Bolt for Water Line)	No	12	
44.	99.350.1312.08	Nut-Tighten Type (For Water Line Long	No	10	
45.	00020120700	Bolt (Allen Bolt for Water Line Y Piece)	No	6	
46.	26.020.8000.03	Injector Nozzle	No	32	
47.	98.608.1560.08	Helkoflex Gasket	No	64	
48.	00.660.2029.68	BS Sealing Ring (Cap Nut Washer)	No	64	



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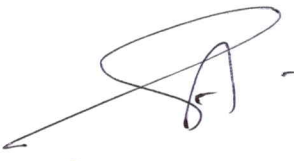
Ser	Part No	Description of Item	Deno	Qty	Remarks
49.	00.661.0714.02	Gasket (Tie Rod Washer)	No	32	
50.	00.661.2032.02	Sealing Ring (Tie Rod Rubber Seal)	No	32	
51.	26.020.0051.64	Pipe/Tube (Tie Rod)	No	12	
52.	26.021.0008.00/ 26.421.9002.00	Safety Valve on Cylinder Head Body	No	6	
53.	99.920.1400.37	Sphere (Safety Valve Ball)	No	32	
54.	76.021.0001.00	Spring (For Ball)	No	10	
55.	26.018.9048.20/1	Pressure Indicator Cock	No	32	
56.	98.815.1300.17	Gasket (Indicator Cock Seal Washer)	No	40	
57.	26424904400/76. 424.9129.00	Injector Pump (Complete)	No	2	
58.	00.652.18.35.68	O Seal ring (High pressure Pipe End Seal)	No	64	
59.	00.652.24.35.68	O Seal ring (Fuel pp Coupling)	No	32	
60.	GB899 M12 x75- 12.9ZnP	Bolt (Cooler Fixing Bolt)	No	10	
61.	99350131212	Nut (Cooler Fixing Nut)	No	10	
62.	280592002	Deep Gasket (Distance Place-Air Cooler)	No	10	
63.	99.360.0000.05	Sealing Compound (Air Cooler Base)	No	8	
64.	99.001.50.08.01	Screw (Fuel adj Screw)	No	16	
65.	00.100.08.02.05	Hexagon nut (for Fuel adj Screw)	No	16	
66.	00020100300	Allen Screw M10-30 STEEL 10.9 (For Fuel Control Lever Locking)	No	4	
67.	9980400001	Seal Gasket (HP Line Feed Line)	No	36	
68.	26027004000	Distributor Disc	No	2	
69.	99605102501	Expansion Joint (Shaft Bush)	No	2	
70.	26001001100	Bush (Ferrule Guide)	No	16	
71.	26001001900	Gasket (Upper Ferrule)	No	128	
72.	00652173568	O Ring AN17 (Lower Ferrule)	No	128	
73.	26.001.0214.00	Gasket (Push rod Seal)	No	64	
74.	76.012.0100.00	Diaphragm (Nozzle- Duel pin Type)	No	6	
75.	26.012.0000.13	Connecting Rod Bolt	No	8	
76.	26.012.0401.78	Connecting Rod Topper Half Bearing Shell	No	32	
77.	26.012.0401.79	Connecting Rod Lower Half Bearing Shell	No	32	
78.	26.0160.000.29	Cylinder Liner	No	6	
79.	00.6528.170.68	'O' Type Expansion Joint AN 80 (Liner Seal)	No	24	
80.	26.0180.032.00	Gasket (Cylinder Head)	No	36	
81.	99.3600.000.07	Sealing Product-Hylomar SQ32 (80ml/Tube)	No	2	
82.	27.014.0409.97	Piston Assembly	No	2	
83.	26.014.0006.28	Chromium Plate Ring (Top Comp Ring)	No	32	
84.	26.014.0006.29	Tightness Ring (2nd & 3rd Comp Ring)	No	64	
85.	26.014.9000.81	Scraper Ring (Oil Ring)	No	64	
86.	26.014.0004.00	Stud (Piston)	No	128	
87.	26.014.0009.00	Spacer (Piston)	No	128	
88.	26.014.0006.00	Nut (Piston)	No	128	
89.	00.653.2342.68	Seal MS29513/176 (Piston 'O' Ring)	No	32	
90.	00.201.0101.10	Elastic Ring 110x4 (Piston Cerclips)	No	8	
91.	284482211	LO Pipe of Air Valve Tappet & Rock arm (Body to cyl Head)	No	12	
92.	00660121961	BS Seal Ring (LO Banjo Bolt Seal)	No	96	
93.	99631124086	Hollow Bolt (Banjo-LO)	No	8	
94.	26453801100	Injector Leaking oil Pipe	No	12	
95.	00661121703	Copper joint (Banjo Seal-Fuel & Air)	No	192	
96.	98B.151.3000.5	Seal Ring (FO Gallery out Banjo Bolt Seal)	No	24	



Ser	Part No	Description of Item	Deno	Qty	Remarks
97.	98.351.0330.02/ 98.351.0330.022	Loctite 243 (50ml/Tube)	No	6	
98.	99.351.9010.00/ 99.351.9010.0	Loctite T-7471(150ml/can)	No	12	
99.	26526901700	Cooling Water Thermostatic Valve	No	2	
100.	98.652.1350.27	Non-return Check Valve (From Fuel Filter to Delivery Line)	No	2	
101.	28.AFF.4007	Shim (Gasket of Non-Return vv)	No	4	
102.	28.449.4008	Colander 2099	No	2	
103.	28.449.4020B	Colander 2090	No	2	
104.	ICF30EL5	Plug Indicator for oil Filter	No	2	
105.	26131021100	Moatti Automatic oil Filter Type FMSNOI	No	2	
106.	98.640.9000.04	F150D.12/6. A03 Moatti Filter	No	2	
107.	76037011400	Water Pump Impeller (Water Pp)	No	1	
108.	2603790080A	Water Pump Shaft (Water Pp)	No	1	
109.	26037002976	Gasket Holder (Water Pp)	No	4	
110.	99601020450	Sealing Ring (Water Pp)	No	4	
111.	26037011400	Sealing Ring (Water Pp)	No	4	
112.	99603507301	Sealing Ring (Water Pp)	No	4	
113.	00201010100	Cerclips (Water Pp)	No	2	
114.	00200010040	Cerclips (Water Pp)	No	2	
115.	99050030451	Sealing Ring (Water Pp)	No	4	
116.	99501504023	Cylinder Roller Bearing (Water Pp)	No	4	
117.	99501104523	Cylinder Roller Bearing (Water Pp)	No	4	
118.	00652567068	'O' Ring (FW Pp)	No	4	
119.	00655110368	'O' Ring (FW Pp)	No	4	
120.	00652767068	'O' Ring (FW Pp)	No	4	

Main Equipment

Main Equipment Name : Main Engine
 Brand : S.E.M.T Pielstick
 Model : 16PA6V-280STC.
 Manufacture Name & Address : Pielstick/ MAN (Authorized Global Manufacturing Plant).


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