



NAVAL AVIATION INDIGENISATION ROADMAP (2022-2027)



“ATMANIRBHAR BHARAT”



FOREWORD




From the very inception, Indian Navy has been diligently pursuing its indigenisation drive to hone in country capability of warship production in all three verticals of 'to Float, to Move and to Fight. The current geo political situation and unprecedented thrust of the Ministry of Defence on '**Atma Nirbhar Bharat**', has spurred Naval Aviation also to follow suit and take indigenisation to another level. Accordingly, the first **Naval Aviation Indigenisation Roadmap (NAIR)** was released for the period 2017-2022, by Admiral Sunil Lanba, Chief of the Naval Staff at the Commanders' Conference, in Oct 17.

The Road Map has been revisited and requisite additions and alterations made to its content in keeping with the current requirement of Aviation fleets and capability of Indigenous industry, which has improved substantially over the last five years. The primary focus of the revised Road Map has been to include 'mandatory spares', and repair of High Failure Rate Aggregates. The base of Aviation parts 'manufactures has also grown substantially so has indigenous firms showing interest to repair aircraft aggregates. In order to tap in country sources more optimally, AAEHU, the oldest aviation unit located at Sulur Coimbatore, has been designated as 4th Inhouse Indigenisation Committee, primarily to tap industrial base located in and around Coimbatore. Further, all the major Liaison Cells at Bengaluru, Chandigarh, Hyderabad, Nasik and Kanpur have been assigned the additional charter to engage with co-located industry and pass this information to the two Aircraft Yards, which are the bastions of indigenisation.

In addition to the above, the Air Material Division has instituted several measures to improve awareness of Aeronautical professionals with respect to Indian industry, academia by concluding MoUs with Indian Institutes of Technology, HAL Management Academy, Aero cluster labs of the DRDO and Codissia Defence Innovation and Atal Incubation Centre (CDIIC).

I am quite sanguine that this renewed thrust on indigenisation, Naval Aviation would also reap rich dividends from indigenous industry and besides saving precious foreign exchange contribute wholesomely to **Make in India** drive of the nation.

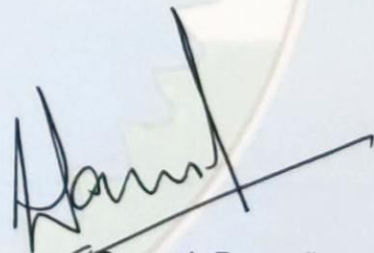


(Ravneet Singh)
Vice Admiral
Deputy Chief of Naval Staff

30 Mar 22

PREFACE

1. The Indian Navy published first version of Naval Aviation Indigenisation Roadmap (NAIR) for the period 2017-2022 in Oct 17 as a goal setting document for Indigenisation efforts. Subsequently, in 2019 an intermediary revision in the form of NAIR 2019-2022 was carried out to cater to the various changing factors such as user demands, actual consumption, strength / experience of domestic industries etc.
2. With the advent of 2022 and culmination of time period set for the first NAIR 2017-2022, it was time opportune to formulate **NAIR 2022-2027**. Revision of the existing list of aircraft spares, inclusion of mandatory spares & new common usage equipment items along with pioneer addition of High Failure Rate & High Cost (HFRC) items under 'Indigenous Repair' category have been the highlights of this new Roadmap encompassing approximately 580 flight & non-flight critical items.
3. The four 'In-house Indigenisation Committees (IICs)' functioning under the umbrella of Naval Aircraft Yards (NAYs) Goa & Kochi, Naval Aircraft Servicing and Development Organisation (NASDO) Goa and Aircraft and Engine Holding Unit (AAEHU) Coimbatore continue to spearhead aviation's Indigenisation efforts. The item(s) with indigenisation potential can be identified by the firms and respective IICs can be directly approached to initiate the process. The projects can then be pursued under Revenue route or through 'Make-II' or other appropriate channels.
4. It is an earnest hope that this document would provide all agencies willing to partner with Navy such as the industry bodies, academia, incubators, etc., the requirements of Naval Aviation and allow them to contribute in the country's vision of 'Make in India'. The document through its visibility on the *Indian Navy website* will continue to pave way for our ambitious march towards Atmanirbharta.



(Deepak Bansal)
Rear Admiral
ACNS (Air Material)
30 Mar 22



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NAVAL AIRCRAFT YARD (GOA)





MiG-29K/KUB





MiG-29K

Ser	Description	Part Number
SPARES		
1.	Active Fuel Filter	8D2.966.134-01
2.	Canopy Control Cock	83.0253-410A
3.	Engine Main Fuel Filter (Low Pressure)	8D2.966.664
4.	Engine Oil Filter	38.07.00560
5.	Ring	098-105-46-1-052-A OST 100980-80
6.	Hydraulic Return Line Filter	8D2.966.022-6
7.	Interlock Valve	83.0254-50
8.	Lena Filter (Radar Liquid Cooling System)	8D2.966.756-01
9.	Blanks (Cap lugs Make) Of Electrical Connectors On Bark-42	EC-24(NAS831-24MS90376-24MSAA813-24)
10.	Blanks (Cap lugs Make) Of Electrical Connectors On Bark-42	EC-22(NAS831-22MS90376-22MAS813-22)
11.	Blanks (Cap lugs Make) Of Electrical Connectors On Bark-42	EC-16(NAS831-16MS90376-16RMAS813-16)
12.	Blanks Of Electrical Connectors Of Different Diameters	-
13.	Bolt	5.41.0100.0033.05
14.	Bolt	6-16-KD-OST 1 31149-80
15.	Bolt	6-20-KD-OST 1 31149-80
16.	Bolt	6-26-KHIM.PAS-OST 1 31128-80
17.	Bolt	5.41.3431.8005.98
18.	Bolt	6-64-KD-OST131124-80
19.	Cotter Pin	2X18.2.11 GOST 397-79
20.	Preservation Adapter	Not Available
21.	PTT 3 Position Selector Switch	5.41.6501.0080.00
22.	Washer	6.4-1.5-20-KD-OST 1 11494-74
23.	Gasket	7846.3040
24.	Non-Magnetic Screw Of ISIS	Not Available
25.	PTT 3 Position Selector Switch	5.47.6501.0470.00
26.	Sealing Ring	642801
27.	Support Bonding Strip	5.41.2000.1017.48
28.	TPG (Tyre Pressure Gauge)	MA-60K
29.	Bolt	5.41.0100.0033.03
30.	Bolt	5.41.0106.0003.05
31.	Bolt	5.41.0106.0003.07
32.	Bolt	5.41.2210.1007.09
33.	Blank	EP-27 GYEO.364.241 TU
34.	Blank	EP-33 GYEO.364.241 TU
35.	Blank	EP-36 GYEO.364.241 TU
36.	Bolt	5.12.7010.1015.98
37.	Bolt	5.41.2100.1044.98
38.	Bolt	5-28D-AN.OKS-OST 1 10574

39.	Washer	5.12.7010.1014.98
40.	Filter Disk	8D6.270.001-5
41.	Filter- Pneumatic Air Filter	11VF20A
42.	Bolt	8.21.0100.0111.98
43.	Bolt	8-24-KD-OST 1 10574-72
44.	Bolt	6-28-AN.OKS-OST 1 10574-72
45.	Filtering Element	8D2.966.034-10
46.	Accelerometer 3G	AT1112-3A
47.	Accelerometer 15G	AT1112-15A
48.	Wide Screen Collimator Display	IKSH-1K
49.	Cable Assembly	5.41.5101.8260.00
50.	Buffer	5.31.4701.0030.00
GSE		
51.	A1320 Cradles For Engine On A1320 Trolley	A1505-0000
52.	Ejection Seat Sling	3AB-9925-1050-01
53.	Engine Cradles And Accessory Gear Box	5.12.9900.3660.00
54.	Maintenance Stand	A3819-0000
55.	Support For Zhuk-Me	5.41.9915.2600.00
56.	Support For A 1505 Cradles	5.31.9915.0460.00
57.	Unit-01 Support / Scanner Stand	5.41.9915.1400.00
58.	Bracket For Replacement Of Main Landing Gear Wheels	5.31.9915.0810.00
59.	Bracket for Replacement Of Main LG Wheels	5.41.9915.1010.00
60.	Engine Inserter And Remover	A1801-0000
61.	Grounding Cable	OST1 10661-831-2
62.	Hoist Sling For RD-33 MK Engine Lifting, Lid Of RD-33 Mk Container And KSA In Container	5.41.9915.3850.00
63.	Zhuk-Me Mono block Lifting Sling	5.17.9915.1300.00
64.	Cross Arm Sling	5.41.9915.2200.00
65.	Device for Fixing Arrestor Hook	5.41.9920.0320.00
66.	Dorsal Tank Removal Tool	725.41.644.0451.00.00.00
67.	Hydraulic Jack	A43-0200-0
68.	Hoist Sling RD-33MK Lifting In Container	5.41.9915.4850.00
69.	Hoist Sling For PAZ-MK with Beam	5.41.9915.6000.00
70.	Hoisting Device	5.41.9943.0550.00
71.	Hydraulic Operated Hoist	A1029-0000
72.	Mooring Facilities	A3202-0000
73.	Radar Exciter Container	FGM29-22
74.	Radar Transmission Container	FGM129-02
75.	Slings for Units 01 And 13S	5.41.9915.0200.00
76.	T-Joint for Connection of Two UPATS	5.41.9920.1850.00
77.	Tow Bar	A3125-0000

78.	Wheel Remover	A1326-0000
79.	Sling for Built In Tank	5.41.9915.2250.00
80.	Sling for Wing Mounting And Canting	5.41.9850.1400.00
81.	Towing Cable	A3301-0000-0-5
82.	Safety Device for Air Brake	Not Available
83.	Electrical Circuit Test Indicator	5.12.8120.0180.00
84.	Device for Ramp Air Intake Measurement	5.31.9920.0000.00
85.	Compressor Washing Rig	Not Available
86.	Cover On Adaptor For SPJAT	5.41.9926.1300.00
87.	Cowling Installation Device	5.15.9920.0450.00
88.	Adaptor For Engine Blowing With Nitrogen	Not Available
89.	Engine Divergent Nozzle Blank / Exhaust Cover	5.12.9927.4000.00
90.	KSA-33M Support	5.41.9915.3500.00
91.	Fixture for Installation Of Main LG Strut	5.31.9915.2500.00
92.	Aircraft To Bore Sighting Target Tie-In-Device	5.41.9941.1100.00
MANDATORY SPARES		
93.	Rubber Cap On Trim Button	Not Available
94.	Static Discharger	5.01.7110.0130.00
95.	Control Unit	6635-29
96.	Fluro plastic Sleeve	8D4.470.197
97.	Heat Resistance Pressure Gauge	NTM-240
98.	Filter	5.01.6113.0130.00
99.	Filter Section	380700560
100.	Rubber Coupling	2.24.7603.1780.00
101.	Valve Body	KN35.007
102.	Valve Core	V5-33 GOST 8107-75
103.	Cable	5.41.0220.0014.98
104.	Filter	8D5.886.059
105.	Installation Valve Cap	KN25.020
106.	Dielectric Plate	5.41.8700.2857.98
107.	Ring Controlling Fuel Filter	57.25A-82
108.	Rubber Beading	5.47.7701.0503.98
109.	Trim Button	4KNR-M2
110.	Wire	5.41.0410.0000.15
111.	HUD Alignment Tool	FAZ.811.001
112.	Blank	EP-39 GYEO.364.241 TU
113.	Pitot Static Tube	PVD 7
114.	Borne Sight Fixture Adaptor	5.12.9941.0080.00
115.	Flexible Lena Hose	6-12-1-700-OST113814-81
116.	Hoist Sling for Special Load Lifting	5.12.9943.4000.00
117.	Filter Packet	8D2.99.034-10
118.	PAZ MK Connector Metallic Cap	5.41.6100.1263.98
119.	Bushing adjusting	5.12.7010.1011.98

120.	Plug	5.41.8700.2858.98
121.	Bonding strip	3-3-130-OST111303-73
122.	Button	4KNRM-2
123.	Bonding strips with installation, Fr-7g	5.41.0100.1300.91
124.	Bonding strips with installation, Fr-7g	5.41.0100.1300.92
125.	Bolt	1-2-100-OST 1 31529-80
126.	Bolt	5-24-AN.OKS-OST 1 10574-72
127.	Bolt	6-12-AN.OKS-OST 1 10579-72
128.	Washer	8-KD-OST 1 10532-74
129.	Bolt	6-28-AN.OKS-OST110574-72



01	
(a)	Part No : 8D2.966.134-01
(b)	Description : Active Fuel Filter
(c)	Category : Flight Critical
(d)	Approximate Quantity Required :300



02	
(a)	Part No : 83.0253-410A
(b)	Description : Canopy Control Cock
(c)	Category : Flight Critical
(d)	Approximate Quantity Required : 50



03	
(a)	Part No : 8D2.966.664
(b)	Description : Engine Main Fuel Filter
(c)	Category : Flight Critical
(d)	Approximate Quantity Required :100








04	
(a)	Part No : 38.07.00560
(b)	Description : Engine Oil Filter
(c)	Category : Flight Critical
(d)	Approximate Quantity Required :400



05		
(a)	Part No : 098-105-46-1-052-A OST 100980-80	
(b)	Description : Ring	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required :200	
06		
(a)	Part No : 8D2.966.022-6	
(b)	Description : Hydraulic Return Line Filter	
(c)	Category : Flight Critical	
(d)	Approximate Quantity Required :400	
07		
(a)	Part No : 83.0254-50	
(b)	Description : Interlock Valve	
(c)	Category : Flight Critical	
(d)	Approximate Quantity Required :20	
08		
(a)	Part No : 8D2.966.756-01	
(b)	Description : Lena Filter (Radar Liquid Cooling System)	
(c)	Category : Flight Critical	
(d)	Approximate Quantity Required : 50	

09		
(a)	Part No : EC-24 (NAS831-24MS90376-24MSAA813-24)	
(b)	Description : Blanks (Cap lugs Make) Of Electrical Connectors On Bark-42	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 100	
10		
(a)	Part No : EC-22 (NAS831-22MS90376-22MAS813-22)	
(b)	Description : Blanks (Cap lugs Make) Of Electrical Connectors On Bark-42	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required :100	
11		
(a)	Part No : EC-16(NAS831-16MS90376-16RMAS813-16)	
(b)	Description : Blanks (Cap lugs Make) Of Electrical Connectors On Bark-42	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required :100	
12		
(a)	Part No : Not Available	
(b)	Description : Blanks Of Electrical Connectors Of Different Diameters	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required :100	

13		
(a)	Part No : 5.41.0100.0033.05	
(b)	Description : BOLT	
(c)	Category : Flight Critical	
(d)	Approximate Quantity Required : 30	
14		
(a)	Part No : 6-16-KD-OST 1 31149-80	
(b)	Description : Bolt	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required :200	
15		
(a)	Part No : 6-20-KD-OST 1 31149-80	
(b)	Description : Bolt	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required :200	
16		
(a)	Part No : 6-26-KHIM.PAS-OST 1 31128-80	
(b)	Description : Bolt	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required :200	
17		
(a)	Part No : 5.41.3431.8005.98	
(b)	Description : Bolt	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required :200	

18		
(a)	Part No : 6-64-KD-OST131124-80	
(b)	Description : Bolt	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required :500	
19		
(a)	Part No : 2X18.2.11 GOST 397-79	
(b)	Description : Cotter Pin	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required :500	
20		
(a)	Part No : Not Available	
(b)	Description : Preservation Adapter	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required :30	
21		
(a)	Part No : 5.41.6501.0080.00	
(b)	Description : PTT 3 Position Selector S/W	
(c)	Category : Flight Critical	
(d)	Approximate Quantity Required :60	

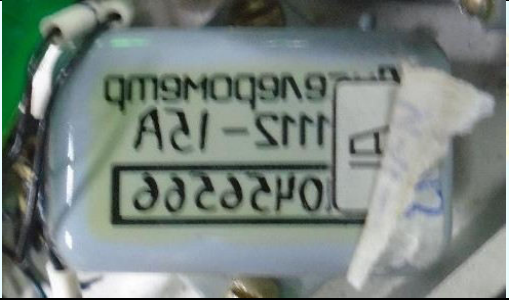




22		
(a)	Part No : 6.4-1.5-20-KD-OST 1 11494-74	
(b)	Description : Washer	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required :400	
23		
(a)	Part No : 7846.3040	
(b)	Description : Gasket	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 100	
24		
(a)	Part No : Not Available	
(b)	Description : Non-Magnetic Screw Of ISIS	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required :100	
25		
(a)	Part No : 5.47.6501.0470.00	
(b)	Description : PTT 3 Position Selector S/W	
(c)	Category : Flight Critical	
(d)	Approximate Quantity Required :75	
26		
(a)	Part No : 642801	
(b)	Description : Sealing Ring	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required :100	


27		
(a)	Part No : 5.41.2000.1017.48	
(b)	Description : Support Bonding Strip	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required :500	
28		
(a)	Part No : MA-60K	
(b)	Description : TPG (Tyre Pressure Gauge)	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required :20	
29		
(a)	Part No : 5.41.0100.0033.03	
(b)	Description : BOLT	
(c)	Category : Flight Critical	
(d)	Approximate Quantity Required : 50	
30		
(a)	Part No : 5.41.0106.0003.05	
(b)	Description : Bolt	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 200	
31		
(a)	Part No : 5.41.0106.0003.07	
(b)	Description : Bolt	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 200	


32		
(a)	Part No : 5.41.2210.1007.09	
(b)	Description : Bolt	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 200	
33		
(a)	Part No : EP-27 GYEO.364.241 TU	
(b)	Description : Blank	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 500	
34		
(a)	Part No : EP-33 GYEO.364.241 TU	
(b)	Description : Blank	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 500	
35		
(a)	Part No : EP-36 GYEO.364.241 TU	
(b)	Description : Blank	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 500	
36		
(a)	Part No : 5.12.7010.1015.98	
(b)	Description : Bolt	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 500	


37		
(a)	Part No : 5.41.2100.1044.98	
(b)	Description : Bolt	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 500	
38		
(a)	Part No : 5-28D-AN.OKS-OST 1 10574	
(b)	Description : Bolt	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 3000	
39		
(a)	Part No : 5.12.7010.1014.98	
(b)	Description : Washer	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 1000	
40		
(a)	Part No : 8D6.270.001-5	
(b)	Description : Filter Disk	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 200	
41		
(a)	Part No : 11VF20A	
(b)	Description : Filter	
(c)	Category : Flight Critical	
(d)	Approximate Quantity Required : 10	

42		
(a)	Part No : 8.21.0100.0111.98	
(b)	Description : BOLT	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 1000	
43		
(a)	Part No : 8-24-KD-OST 1 10574-72	
(b)	Description : BOLT	
(c)	Category : Flight Critical	
(d)	Approximate Quantity Required : 100	
44		
(a)	Part No : 6-28-AN.OKS-OST 1 10574-72	
(b)	Description : Bolt	
(c)	Category : Flight Critical	
(d)	Approximate Quantity Required : 100	
45		
(a)	Part No : 8D2.966.034-10	
(b)	Description : Filtering Element	
(c)	Category : Flight Critical	
(d)	Approximate Quantity Required : 5	
46		
(a)	Part No : AT1112-3A	
(b)	Description : Accelerometer 3G	
(c)	Category : Flight Critical	
(d)	Approximate Quantity Required :	


47		
(a)	Part No : AT1112-15A	
(b)	Description : Accelerometer 15G	
(c)	Category : Flight Critical	
(d)	Approximate Quantity Required :20	
48		
(a)	Part No : IKSH-1K	
(b)	Description : Wide Screen Collimator Display	
(c)	Category : Flight Critical	
(d)	Approximate Quantity Required : 10	
49		
(a)	Part No : 5.41.5101.8260.00	
(b)	Description : CABLE ASSEMBLY	
(c)	Category : Flight Critical	
(d)	Approximate Quantity Required : 5	
50		
(a)	Part No : 5.31.4701.0030.00	
(b)	Description : Buffer	
(c)	Category : Flight Critical	
(d)	Approximate Quantity Required : 20	
51		
(a)	Part No : A1505-0000	
(b)	Description : A1320 Cradles For Engine On A 1320 Trolley	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 50	


52		
(a)	Part No : 3AB-9925-1050-01	
(b)	Description : Ejection Seat Sling	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required :20	


53		
(a)	Part No : 5.12.9900.3660.00	
(b)	Description : Engine Cradles And Accessory Gear Box	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 30	

54		
(a)	Part No : A3819-0000	
(b)	Description : Maintenance Stand	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required :10	





55		
(a)	Part No : 5.41.9915.2600.00	
(b)	Description : Support for Zhuk-Me	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required :30	






56		
(a)	Part No : 5.31.9915.0460.00	
(b)	Description : Support for A 1505 Cradles	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required :50	


57		
(a)	Part No : 5.41.9915.1400.00	
(b)	Description : Unit-01 Support / Scanner Stand	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required :10	


58		
(a)	Part No : 5.31.9915.0810.00	
(b)	Description : Bracket For Replacement Of Main LG Wheels	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 30	


59		
(a)	Part No : 5.41.9915.1010.00	
(b)	Description : Bracket For Replacement Of Main LG Wheels	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 30	


60		
(a)	Part No : A1801-0000	
(b)	Description : Engine Inserter And Remover	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required :50	
61		
(a)	Part No : OST1 10661-831-2	
(b)	Description : Grounding Cable	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required :100	
62		
(a)	Part No : 5.41.9915.3850.00	
(b)	Description : Hoist Sling For RD-33MK Lifting, Lid of RD-33MK Container And KSA In Container	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required :20	
63		
(a)	Part No : 5.17.9915.1300.00	
(b)	Description : Zhuk-Me Mono block Lifting Sling	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required :10	


64		
(a)	Part No : 5.41.9915.2200.00	
(b)	Description : Cross Arm Sling	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required :20	
65		
(a)	Part No : 5.41.9920.0320.00	
(b)	Description : Device for Fixing Arrestor Hook	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required :30	
66		
(a)	Part No : 725.41.644.0451.00.00.00	
(b)	Description : Dorsal Tank Removal Tool	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required :50	
67		
(a)	Part No : A43-0200-0	
(b)	Description : Hydraulic Jack	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required :20	
68		
(a)	Part No : 5.41.9915.4850.00	
(b)	Description : Hoist Sling RD-33MK Lifting In Container	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required :20	


69		
(a)	Part No : 5.41.9915.6000.00	
(b)	Description : Hoist Sling For Paz-Mk With Beam	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required :20	

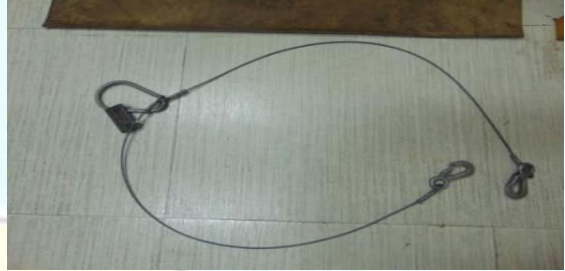
70		
(a)	Part No : 5.41.9943.0550.00	
(b)	Description : Hoisting Device	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required :20	


71		
(a)	Part No : A1029-0000	
(b)	Description : Hydraulic Operated Hoist	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required :60 (20 Sets)	

72		
(a)	Part No : A3202-0000	
(b)	Description : Mooring Facilities	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required :06	


73		
(a)	Part No : FGM29-22	
(b)	Description : Radar Exciter Container	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required :50	

74		
(a)	Part No : FGM129-02	
(b)	Description : Radar Transmission Container	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required :50	

75		
(a)	Part No : 5.41.9915.0200.00	
(b)	Description : Slings for Units 01 And 13S	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required :10	

76		
(a)	Part No : 5.41.9920.1850.00	
(b)	Description : T-Joint for Connection of Two UPATS	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required :20	

77		
(a)	Part No : A3125-0000	
(b)	Description : Tow Bar	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required :30	

78		
(a)	Part No : A1326-0000	
(b)	Description : Wheel Remover	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required :10	

79		80	
(a)	Part No : 5.41.9915.2250.00	(a)	Part No : 5.41.9850.1400.00
(b)	Description : Sling for Built In Tank	(b)	Description : Sling for Wing Mounting And Canting
(c)	Category : Non Flight Critical	(c)	Category : Non Flight Critical
(d)	Approximate Quantity Required :10	(d)	Approximate Quantity Required :10
81		82	
(a)	Part No : A3301-0000-0-5	(a)	Part No : Not Available
(b)	Description : Towing Cable	(b)	Description : Safety Device for Air Brake
(c)	Category : Non Flight Critical	(c)	Category : Non Flight Critical
(d)	Approximate Quantity Required :10	(d)	Approximate Quantity Required :10
83		84	
(a)	Part No : 5.12.8120.0180.00	(a)	Part No : 5.31.9920.0000.00
(b)	Description : Electrical Circuit Test Indicator	(b)	Description : Device – Ramp Air Intake Measurement
(c)	Category : Non Flight Critical	(c)	Category : Non Flight Critical
(d)	Approximate Quantity Required :10	(d)	Approximate Quantity Required :50
85		86	
(a)	Part No : Not Available	(a)	Part No : 5.41.9926.1300.00
(b)	Description : Compressor Washing Rig	(b)	Description : Cover On Adaptor for SPJAT
(c)	Category : Non Flight Critical	(c)	Category : Non Flight Critical
(d)	Approximate Quantity Required : 10	(d)	Approximate Quantity Required : 30
87		88	
(a)	Part No : 5.15.9920.0450.00	(a)	Part No : Not Available
(b)	Description : Cowl Installation Device	(b)	Description : Adaptor For Engine Blowing With Nitrogen
(c)	Category : Non Flight Critical	(c)	Category : Non Flight Critical

(d)	Approximate Quantity Required : 30	(d)	Approximate Quantity Required : 15
89		90	
(a)	Part No : 5.12.9927.4000.00	(a)	Part No : 5.41.9915.3500.00
(b)	Description : Engine Divergent Nozzle Blank / Exhaust Cover	(b)	Description : KSA-33M Support
(c)	Category : Non Flight Critical	(c)	Category : Non Flight Critical
(d)	Approximate Quantity Required : 200	(d)	Approximate Quantity Required : 10
91		92	
(a)	Part No : 5.31.9915.2500.00	(a)	Part No : 5.41.9941.1100.00
(b)	Description : Fixture For Installation Of Main LG Strut	(b)	Description : Aircraft to Bore Sighting Target Tie-In-Device
(c)	Category : Non Flight Critical	(c)	Category : Non Flight Critical
(d)	Approximate Quantity Required :50	(d)	Approximate Quantity Required : 20
93		94	
(a)	Part No : Not Available	(a)	Part No : 5.01.7110.0130.00
(b)	Description : Rubber Cap On Trim Button	(b)	Description : Static Discharger
(c)	Category : Non Flight Critical	(c)	Category : Flight Critical
(d)	Approximate Quantity Required : 500	(d)	Approximate Quantity Required :200
95		96	
(a)	Part No : 6635-29	(a)	Part No : 8D4.470.197
(b)	Description : Control Unit	(b)	Description : Fluro plastic Sleeve
(c)	Category : Flight Critical	(c)	Category : Flight Critical
(d)	Approximate Quantity Required : 75	(d)	Approximate Quantity Required : 450

97		98	
(a)	Part No : NTM-240	(a)	Part No : 5.01.6113.0130.00
(b)	Description : Heat Resistance Pressure Gauge	(b)	Description : Filter
(c)	Category : Flight Critical	(c)	Category : Flight Critical
(d)	Approximate Quantity Required :20	(d)	Approximate Quantity Required : 1000

99		100	
(a)	Part No : 380700560	(a)	Part No : 2.24.7603.1780.00
(b)	Description : Filter Section	(b)	Description : Rubber Coupling
(c)	Category : Non Flight Critical	(c)	Category : Non Flight Critical
(d)	Approximate Quantity Required :100	(d)	Approximate Quantity Required :100

101		102	
(a)	Part No : KN35.007	(a)	Part No : V5-33 GOST 8107-75
(b)	Description : Valve Body	(b)	Description : Valve Core
(c)	Category : Non Flight Critical	(c)	Category : Non Flight Critical
(d)	Approximate Quantity Required : 100	(d)	Approximate Quantity Required : 500

103		104	
(a)	Part No : 5.41.0220.0014.98	(a)	Part No : 8D5.886.059
(b)	Description : Cable	(b)	Description : Filter
(c)	Category : Non Flight Critical	(c)	Category : Non Flight Critical
(d)	Approximate Quantity Required : 200	(d)	Approximate Quantity Required : 150

105		106	
(a)	Part No : KN25.020	(a)	Part No : 5.41.8700.2857.98
(b)	Description : Installation Valve Cap	(b)	Description : Dielectric Plate
(c)	Category : Non Flight Critical	(c)	Category : Non Flight Critical
(d)	Approximate Quantity Required : 100	(d)	Approximate Quantity Required : 20
107		108	
(a)	Part No : 57.25A-82	(a)	Part No : 5.47.7701.0503.98
(b)	Description : Ring Controlling Fuel Filter	(b)	Description : Rubber Beading
(c)	Category : Non Flight Critical	(c)	Category : Non Flight Critical
(d)	Approximate Quantity Required : 1000	(d)	Approximate Quantity Required : 1000
109		110	
(a)	Part No : 4KNR-M2	(a)	Part No : 5.41.0410.0000.15
(b)	Description : Trim Button	(b)	Description : Wire
(c)	Category : Non Flight Critical	(c)	Category : Non Flight Critical
(d)	Approximate Quantity Required : 100	(d)	Approximate Quantity Required : 100
111		112	
(a)	Part No : FAZ.811.001	(a)	Part No : EP-39 GYEO.364.241 TU
(b)	Description : HUD Alignment Tool	(b)	Description : Blank
(c)	Category : Non Flight Critical	(c)	Category : Non Flight Critical
(d)	Approximate Quantity Required : 20	(d)	Approximate Quantity Required : 500
113		114	
(a)	Part No : PVD 7	(a)	Part No : 5.12.9941.0080.00
(b)	Description : Pitot Static Tube	(b)	Description : Borne Sight Fixture Adaptor
(c)	Category : Non Flight Critical	(c)	Category : Non Flight Critical
(d)	Approximate Quantity Required : 75	(d)	Approximate Quantity Required : 10

115		116	
(a)	Part No : 6-12-1-700-OST113814-81	(a)	Part No : 5.12.9943.4000.00
(b)	Description : Flexible Lena Hose	(b)	Description : Hoist Sling for Special Load Lifting
(c)	Category : Non Flight Critical	(c)	Category : Non Flight Critical
(d)	Approximate Quantity Required : 100	(d)	Approximate Quantity Required : 20
117		118	
(a)	Part No : 8D2.99.034-10	(a)	Part No : 5.41.6100.1263.98
(b)	Description : Filter Packet	(b)	Description : PAZ MK Connector Metallic Cap
(c)	Category : Non Flight Critical	(c)	Category : Non Flight Critical
(d)	Approximate Quantity Required : 1000	(d)	Approximate Quantity Required : 50
119		120	
(a)	Part No : 5.12.7010.1011.98	(a)	Part No : 5.41.8700.2858.98
(b)	Description : Bushing Adjusting	(b)	Description : Plug
(c)	Category : Non Flight Critical	(c)	Category : Non Flight Critical
(d)	Approximate Quantity Required : 1000	(d)	Approximate Quantity Required : 50
121		122	
(a)	Part No : 3-3-130-OST111303-73	(a)	Part No : 4KNRM-2
(b)	Description : Bonding Strip	(b)	Description : Button
(c)	Category : Non Flight Critical	(c)	Category : Non Flight Critical
(d)	Approximate Quantity Required : 1000	(d)	Approximate Quantity Required : 50
123		124	
(a)	Part No : 5.41.0100.1300.91	(a)	Part No : 5.41.0100.1300.92
(b)	Description : Bonding Strips With Installation, Fr-7g	(b)	Description : Bonding Strips With Installation, Fr-7g
(c)	Category : Non Flight Critical	(c)	Category : Non Flight Critical
(d)	Approximate Quantity Required : 1000	(d)	Approximate Quantity Required : 50

125		126	
(a)	Part No : 1-2-100-OST 1 31529-80	(a)	Part No : 5-24-AN.OKS-OST 1 10574-72
(b)	Description : Bolt	(b)	Description : Bolt
(c)	Category : Non Flight Critical	(c)	Category : Non Flight Critical
(d)	Approximate Quantity Required : 1000	(d)	Approximate Quantity Required : 50
127		128	
(a)	Part No : 6-12-AN.OKS-OST 1 10579-72	(a)	Part No : 8-KD-OST 1 10532-74
(b)	Description : Bolt	(b)	Description : Washer
(c)	Category : Non Flight Critical	(c)	Category : Non Flight Critical
(d)	Approximate Quantity Required : 1000	(d)	Approximate Quantity Required : 50
129		LEFT BLANK	
(a)	Part No : 6-28-AN.OKS-OST110574-72		
(b)	Description : Bolt		
(c)	Category : Non Flight Critical		
(d)	Approximate Quantity Required : 50		



KV-28



KV-28 MANDATORY SPARES LIST

Ser	Description	Part Number
1.	Cotter/Split Pin	1.6X14.0029
2.	Filter Paper	340-146
3.	Sealing Ring	H8T349-1
4.	Sealing Ring	34M51-12-8, 2-1 KD9-13
5.	Locking Wire	KO 0.5-T-12X18H9T
6.	Cotter/Split Pin	5.0X80-0.02
7.	Rubber Ring	2262A-132
8.	Washer	3407A-1-8-12 KD
9.	Washer	AH082396
10.	Washer	3405A-3-14-28KD
11.	Sealing Cord	7857.072
12.	Cotter/Split Pin	1X12.2.05
13.	Rivet	3549A-3.5-9
14.	Cap	5.00.7217.0060.004
15.	Rivet	3560A-3.5-9
16.	Rail Lower	500.0210.5120.000
17.	Washer	3452A-24KD
18.	Annunciator	TS-2K
19.	Annunciator With Lamp	TS-2V
20.	Circuit Breaker	AZZK-15
21.	Bolt	500.6460.0004.000
22.	Funnel With Filter	220-STI-10892-73
23.	Bracket	5.02.6915.0015.000
24.	Rail	500.0210.5630.000
25.	Circuit Breaker	AZZK-50
26.	Shutter	1254C56-5-30-720
27.	Cable (Left)	5.00.6915.0020.004
28.	Flexible Hose	500.6300.0020.000
29.	Relay	TKE24PIGB
30.	Pick Up	MV-03
31.	Hose	6-6-2-390-OST1-13818-81
32.	Master Warning Lamp	SHSO
33.	Shutter	500.6915.5140.002
34.	Shutter	1254C56-6.7-30-630
35.	Oil Dram Hose	9-2OSTI-11219-83
36.	Nose Shock Strut Safety Upright	500.9908.0900.000
37.	Socket, Wrench, S=12mm	25.19.01.045
38.	Head Phone	012.00IV.17118474
39.	Selector Switch	PNG-15A
40.	Compass Liquid Filled	KI-13-SB
41.	Rod	8126008
42.	Hose	6-8-2-600OCT110853-72
43.	Hose	6-6-2-390-OSTI-13818-81
44.	Hose	6-4-2-515 OST113814-81

45.	Hose	6-4-2-1000 OST 113814-81
46.	Hose	6-16-530 OST1 10848-72
47.	Pipe Line	519.5390.0000.000-12.061
48.	Profile	500.6911.0000.114
49.	Profile	500.6911.0000.113
50.	Pipe Line	500.6522.0000.105
51.	Pipe Line	500.6522.0000.101
52.	Inclined Strut	500.6460.5100.000
53.	Threaded Sleeve	2808A-8-43
54.	Bracket	500.6460.0020.002
55.	Spring Mech.	500.5112.0040.005
56.	Axle	500.0100.5341.000
57.	Carriage Retainer Control Mechanism	5.00.7500.3430.000
58.	Feel Spring Mechanism	5.00.5930.0350.000
59.	Hose	341350
60.	Nut	3355A-8 KD
61.	Button With Normally Open Contacts	2KNR
62.	Hose	1-10-2-450-OST1 10853-72
63.	Hose	6-4-1-550 OST1 13818-81
64.	Rivet	3560A.3.5-15
65.	Hose	6-16-530 OCT1 10848-72
66.	Rivet	3560A-4-15
67.	Felt Ring	208ND75-58-6
68.	Packing Ring	212009
69.	Washer	3402A-1-6-12KD
70.	Spacer	5.00.6310.0006.003
71.	Spacer	5.00.6310.0006.005
72.	Spacer	5.00.6310.0006.007
73.	Spacer	5.00.6310.0006.009
74.	Sealing Ring	2609C52-4-1,5-T
75.	Sealing Ring	2609C52-18-2T

1.		
(a)	Part No : 1.6X14.0029	
(b)	Description : Cotter/Split Pin	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 50	
2.		
(a)	Part No : 340-146	
(b)	Description : Filter Paper	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 20	
3.		
(a)	Part No : H8T349-1	
(b)	Description : Sealing Ring	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 20	
4.		
(a)	Part No : 34M51-12-8, 2-1 KD9-13	
(b)	Description : Sealing Ring	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 20	
5.		
(a)	Part No : KO 0.5-T-12X18H9T	
(b)	Description : Locking Wire	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 10KG	

6.			
(a)	Part No : 5.0X80-0.02		
(b)	Description : Cotter/Split Pin		
(c)	Category : Non Flight Critical		
(d)	Approximate Quantity Required : 20		
7.			
(a)	Part No : 2262A-132		
(b)	Description : Rubber Ring		
(c)	Category : Non Flight Critical		
(d)	Approximate Quantity Required : 20		
8.			
(a)	Part No : 3407A-1-8-12KD		
(b)	Description : Washer		
(c)	Category : Non Flight Critical		
(d)	Approximate Quantity Required : 20		
9		10	
(a)	Part No : AH082396	(a)	Part No : 3405A-3-14-28KD
(b)	Description : Washer	(b)	Description : Washer
(c)	Category : Non Flight Critical	(c)	Category : Non Flight Critical
(d)	Approximate Quantity Required : 250	(d)	Approximate Quantity Required :50
11		12	
(a)	Part No : 7857.072	(a)	Part No : 1X12.2.05
(b)	Description : Sealing Cord	(b)	Description : Cotter/Split Pin
(c)	Category : Non Flight Critical	(c)	Category : Non Flight Critical
(d)	Approximate Quantity Required :5	(d)	Approximate Quantity Required :140

13		14	
(a)	Part No : 3549A-3.5-9	(a)	Part No : 5.00.7217.0060.004
(b)	Description : Rivet	(b)	Description : Cap
(c)	Category : Non Flight Critical	(c)	Category : Non Flight Critical
(d)	Approximate Quantity Required : 200	(d)	Approximate Quantity Required :50

15		16	
(a)	Part No : 3560A-3.5-9	(a)	Part No : 500.0210.5120.000
(b)	Description : Rivet	(b)	Description : Rail Lower
(c)	Category : Non Flight Critical	(c)	Category : Non Flight Critical
(d)	Approximate Quantity Required : 200	(d)	Approximate Quantity Required :30

17		18	
(a)	Part No : 3452A-24KD	(a)	Part No : TS-2K
(b)	Description : Washer	(b)	Description : Annunciator
(c)	Category : Non Flight Critical	(c)	Category : Non Flight Critical
(d)	Approximate Quantity Required :40	(d)	Approximate Quantity Required :50

19		20	
(a)	Part No : TS-2V	(a)	Part No : AZZK-15
(b)	Description : Annunciator With Lamp	(b)	Description : Circuit Breaker
(c)	Category : Non Flight Critical	(c)	Category : Non Flight Critical
(d)	Approximate Quantity Required :50	(d)	Approximate Quantity Required :50

21		22	
(a)	Part No : 500.6460.0004.000	(a)	Part No : 220-STI-10892-73
(b)	Description : Bolt	(b)	Description : Funnel With Filter
(c)	Category : Non Flight Critical	(c)	Category : Non Flight Critical
(d)	Approximate Quantity Required :150	(d)	Approximate Quantity Required : 20

23		24	
(a)	Part No : 5.02.6915.0015.000	(a)	Part No : 500.0210.5630.000
(b)	Description : Bracket	(b)	Description : Rail
(c)	Category : Non Flight Critical	(c)	Category : Non Flight Critical
(d)	Approximate Quantity Required :30	(d)	Approximate Quantity Required :30

25		26	
(a)	Part No : AZZK-50	(a)	Part No : 1254C56-5-30-720
(b)	Description : Circuit Breaker	(b)	Description : Shutter
(c)	Category : Non Flight Critical	(c)	Category : Non Flight Critical
(d)	Approximate Quantity Required : 50	(d)	Approximate Quantity Required : 50

27		28	
(a)	Part No : 5.00.6915.0020.004	(a)	Part No : 500.6300.0020.000
(b)	Description : Cable (Left)	(b)	Description : Flexible Hose
(c)	Category : Non Flight Critical	(c)	Category : Non Flight Critical
(d)	Approximate Quantity Required : 50	(d)	Approximate Quantity Required : 20

29		30	
(a)	Part No : TKE24PIGB	(a)	Part No : MV-03
(b)	Description : Relay	(b)	Description : Pick Up
(c)	Category : Non Flight Critical	(c)	Category : Non Flight Critical
(d)	Approximate Quantity Required : 50	(d)	Approximate Quantity Required : 50

31		32	
(a)	Part No : 6-6-2-390-OST1-13818-81	(a)	Part No : SHSO
(b)	Description : Hose	(b)	Description : Master Warning Lamp
(c)	Category : Non Flight Critical	(c)	Category : Non Flight Critical
(d)	Approximate Quantity Required : 50	(d)	Approximate Quantity Required :20

33		34	
(a)	Part No : 500.6915.5140.002	(a)	Part No : 1254C56-6.7-30-630
(b)	Description : Shutter	(b)	Description : Shutter
(c)	Category : Non Flight Critical	(c)	Category : Non Flight Critical
(d)	Approximate Quantity Required : 50	(d)	Approximate Quantity Required : 50
35		36	
(a)	Part No : 9-2OSTI-11219-83	(a)	Part No : 500.9908.0900.000
(b)	Description : Oil Dram Hose	(b)	Description : Nose Shock Strut Safety Upright
(c)	Category : Non Flight Critical	(c)	Category : Non Flight Critical
(d)	Approximate Quantity Required : 30	(d)	Approximate Quantity Required : 100
37		38	
(a)	Part No : 25.19.01.045	(a)	Part No : 012.00IV.17118474
(b)	Description : Socket, Wrench, S=12mm	(b)	Description : Head Phone
(c)	Category : Non Flight Critical	(c)	Category : Non Flight Critical
(d)	Approximate Quantity Required : 50	(d)	Approximate Quantity Required : 50
39		40	
(a)	Part No : PNG-15A	(a)	Part No : KI-13-SB
(b)	Description : Selector Switch	(b)	Description : Compass Liquid Filled
(c)	Category : Non Flight Critical	(c)	Category : Non Flight Critical
(d)	Approximate Quantity Required : 50	(d)	Approximate Quantity Required : 20
41		42	
(a)	Part No : 8126008	(a)	Part No : 6-8-2-600OCT110853-72
(b)	Description : Rod	(b)	Description : Hose
(c)	Category : Non Flight Critical	(c)	Category : Non Flight Critical
(d)	Approximate Quantity Required : 50	(d)	Approximate Quantity Required : 20

43		44	
(a)	Part No : 6-6-2-390-OSTI-13818-81	(a)	Part No : 6-4-2-515-OSTI-13814-81
(b)	Description : Hose	(b)	Description : Hose
(c)	Category : Non Flight Critical	(c)	Category : Non Flight Critical
(d)	Approximate Quantity Required : 02	(d)	Approximate Quantity Required : 02
45		46	
(a)	Part No : 6-4-2-1000 OST 113814-81	(a)	Part No : 6-16-530 OST1 10848-72
(b)	Description : Hose	(b)	Description : Hose
(c)	Category : Non Flight Critical	(c)	Category : Non Flight Critical
(d)	Approximate Quantity Required : 20	(d)	Approximate Quantity Required : 02
47		48	
(a)	Part No : 519.5390.0000.000-12.061	(a)	Part No : 500.6911.0000.114
(b)	Description : Pipe Line	(b)	Description : Profile
(c)	Category : Non Flight Critical	(c)	Category : Non Flight Critical
(d)	Approximate Quantity Required : 20	(d)	Approximate Quantity Required : 20
49		50	
(a)	Part No : 500.6911.0000.113	(a)	Part No : 500.6522.0000.105
(b)	Description : Profile	(b)	Description : Pipe Line
(c)	Category : Non Flight Critical	(c)	Category : Non Flight Critical
(d)	Approximate Quantity Required : 20	(d)	Approximate Quantity Required : 20
51		52	
(a)	Part No : 500.6522.0000.101	(a)	Part No : 500.6460.5100.000
(b)	Description : Pipe Line	(b)	Description : Inclined Strut
(c)	Category : Non Flight Critical	(c)	Category : Non Flight Critical
(d)	Approximate Quantity Required : 20	(d)	Approximate Quantity Required : 50

53		54	
(a)	Part No : 2808A-8-43	(a)	Part No : 500.6460.0020.002
(b)	Description : Threaded Sleeve	(b)	Description : Bracket
(c)	Category : Non Flight Critical	(c)	Category : Non Flight Critical
(d)	Approximate Quantity Required : 50	(d)	Approximate Quantity Required : 50
55		56	
(a)	Part No : 500.5112.0040.005	(a)	Part No : 500.0100.5341.000
(b)	Description : Spring Mech.	(b)	Description : Axle
(c)	Category : Non Flight Critical	(c)	Category : Non Flight Critical
(d)	Approximate Quantity Required : 50	(d)	Approximate Quantity Required : 50
57		58	
(a)	Part No : 5.00.7500.3430.000	(a)	Part No : 5.00.5930.0350.000
(b)	Description : Carriage Retainer Control Mechanism	(b)	Description : Feel Spring Mechanism
(c)	Category : Non Flight Critical	(c)	Category : Non Flight Critical
(d)	Approximate Quantity Required : 50	(d)	Approximate Quantity Required : 50
59		60	
(a)	Part No : 341350	(a)	Part No : 3355A-8 KD
(b)	Description : Hose	(b)	Description : Nut
(c)	Category : Non Flight Critical	(c)	Category : Non Flight Critical
(d)	Approximate Quantity Required : 20	(d)	Approximate Quantity Required : 150

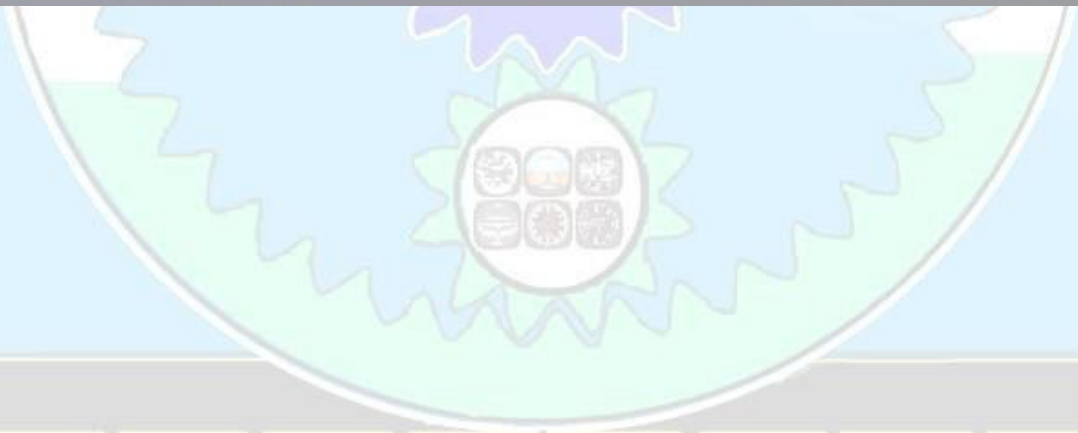
61		62	
(a)	Part No : 2KNR	(a)	Part No : 1-10-2-450-OST1 10853-72
(b)	Description : Button With Normally Open Contacts	(b)	Description : Hose
(c)	Category : Non Flight Critical	(c)	Category : Non Flight Critical
(d)	Approximate Quantity Required : 100	(d)	Approximate Quantity Required : 20
63		64	
(a)	Part No : 6-4-1-550 OST1 13818-81	(a)	Part No : 3560A.3.5-15
(b)	Description : Hose	(b)	Description : Rivet
(c)	Category : Non Flight Critical	(c)	Category : Non Flight Critical
(d)	Approximate Quantity Required :20	(d)	Approximate Quantity Required : 200
65		66	
(a)	Part No : 6-16-530 OCT1 10848-72	(a)	Part No : 3560A-4-15
(b)	Description : Hose-Hydraulic System	(b)	Description : Rivet
(c)	Category : Flight Critical	(c)	Category : Non Flight Critical
(d)	Approximate Quantity Required : 05	(d)	Approximate Quantity Required : 200
67		68	
(a)	Part No : 208ND75-58-6	(a)	Part No : 212009
(b)	Description : Felt Ring	(b)	Description : Packing Ring
(c)	Category : Non Flight Critical	(c)	Category : Non Flight Critical
(d)	Approximate Quantity Required : 20	(d)	Approximate Quantity Required : 100
69		70	
(a)	Part No : 3402A-1-6-12KD	(a)	Part No : 5.00.6310.0006.003
(b)	Description : Washer	(b)	Description : Spacer
(c)	Category : Non Flight Critical	(c)	Category : Non Flight Critical
(d)	Approximate Quantity Required : 80	(d)	Approximate Quantity Required : 20

71		72	
(a)	Part No : 5.00.6310.0006.005	(a)	Part No : 5.00.6310.0006.007
(b)	Description : Spacer	(b)	Description : Spacer
(c)	Category : Non Flight Critical	(c)	Category : Non Flight Critical
(d)	Approximate Quantity Required : 20	(d)	Approximate Quantity Required : 20
73		74	
(a)	Part No : 5.00.6310.0006.009	(a)	Part No : 2609C52-4-1,5-T
(b)	Description : Spacer	(b)	Description : Sealing Ring
(c)	Category : Non Flight Critical	(c)	Category : Non Flight Critical
(d)	Approximate Quantity Required : 20	(d)	Approximate Quantity Required : 20
75		LEFT BLANK	
(a)	Part No : 2609C52-18-2T		
(b)	Description : Sealing Ring		
(c)	Category : Non Flight Critical		
(d)	Approximate Quantity Required : 20		



KM 31





KM-31

<u>Ser</u>	<u>Description</u>	<u>Part Number</u>
SPARES		
1.	Tyre	480X200M 14A
2.	Tyre	620X180M 3A
3.	Navigation Lights	PSSO-45A
4.	Extender Tube For Brake Unit	160X60 MODEL V2
5.	Pipe	PTS58X80D6VR
6.	Hose	500.6562.5010.000
7.	Trim Button	2KR
8.	CAPACITOR	AM-800K
9.	Engine Lifting Sling	500.9985.0000.000
10.	Cotter /Split Pin	2X20.0.029 GOST 397-79
11.	Cotter Pin	1.6X32.2.11 GOST 397-79
12.	Cotter Pin	3.2x36-2.11 GOST 397-79
13.	Cotter/Split Pin	1.6X1.4.0.019TOCT397-79
14.	Cotter/Split Pin	2X22.02.9 GOST 397-79
15.	Cotter/Split Pin	5X80.0.029 GOST 39779
16.	Cotter/Split Pin	3,2X63.2.11 GOST 39779
17.	Cotter/Split Pin	1X12.0.019TOCT397-79
18.	Cotter/Split Pin	2.5X25-2.05
19.	Cotter/Split Pin	3.2X60-2.16
20.	Ring	30-1.5OST110291-71
21.	Clamp	11-OST1 13449-78
22.	Cotter Pin	3.2X36-2.11 GOST 397-79
23.	Ring IPC Bk	024-027-19-2-061
24.	Screw	3-6-KD-OST 1 31543-80
25.	Screw	4-10 TS OST1 31514-80
26.	Sealing Ring	Y-58-3.5-51-1668HTA
27.	Sealing Ring	Y-42-3-51-1668HTA
28.	Washer	0.5-8-10KD OST134505-80
29.	Lubricator Fitting	1.1.SH6 GOST 19853-74
30.	Non Return Valve	N5810-270
31.	V/V Charging (v)	800.600-1
32.	Cable	500.5101.0040.000
33.	Clutch	500.6300.0070.000
34.	Filter, Dehydrator	500.5320.0700.000
35.	Hose Flexible	500.6300.0020.011
36.	Sealing Ring	0800980081
37.	Sealing Ring	0800980063
38.	Gasket	7846.3030
39.	Sealing Ring	2267A-95-2
40.	Bushing 12 Mm	078029906402
41.	Shim	0780290167-02
42.	Clamp	500.6200.5020.005
43.	Retaining Ring	830562208
44.	Bushing 11mm	078029906403


45.	Shim	0780290167-01
46.	Shim	0780290167-04
47.	Shim	0780290167-03
48.	Fire Detector	DPS-1AG
49.	Clamp	11-OCT1 13449-78
50.	Cover	500.5101.5045.000
51.	Sealing Ring	8009800017
52.	Fluroplastic Gasket	8725557150
53.	Clamp	5-12KD OST 131508-80
54.	Ring	2-OCT 1 12077-75
55.	Hand Fire Extinguisher	OP1-1.0-20-30
56.	Chain	1-2-01-OCT 110806-72
57.	Cotter/ Split Pin	2.5X28.0.02.9 (GOST397-79)
58.	Casing Lower	OST1 10524-72
59.	Casing Upper	1-OCT 1 10503-72
<u>GSE</u>		
60.	Summer Cover (Nose Section)	503.9905.0080.000
61.	Hose	500.6562.5011.000
62.	Rudder Locking Screw Clamp	500.9906.0090.000
<u>MANDATORY SPARES</u>		
63.	Locking Wire	KO-0.8
64.	Wire Locking	KO 1.6
65.	Wire Locking	KO 0.6
66.	RING	021-025-25-2-043-A OST 100980-80
67.	Sealing Ring	0250050297
68.	Sealing Ring	2262A-14-2
69.	Sealing Ring	2262A-16-2
70.	Sealing Ring	058-062-25-2-061-A OST 100980-80
71.	Sealing Ring	2262A-179-2
72.	Sealing Ring	2262A-177-2
73.	Sealing Ring	2262A-7-2
74.	Sealing Ring	2262A-13-2
75.	Sealing Ring	34M51-12-8,2-1 KD9-13
76.	Screw	5-14KD OST 131502-80
77.	Gasket	7846.0036
78.	Gasket	7831.0518
79.	Washer 6-Chem Pas	OST 1 34523-80
80.	Shim	780290167
81.	SPRING	Kt 44-70
82.	BRAKE PAD	Kt 44-100
83.	KEY	19zh-1028
84.	WIRE	0.8-T-12x1bh9t Gost 18143-72
85.	BRAKE INNER TUBE	160x60
86.	RUBBER PACKING	Od27-29
87.	Cup1	Kt44-53
88.	LOCK NUT	Kt38-24

89.	CUP2	Kt44-54
90.	CAP	25n10-14x1-01
91.	CAP	Od38-11
92.	BOLT	(3)-6-30-Kd Ost 1.31103-80
93.	LEAD	Ost1.10067-71
94.	RING	Kt44-52
95.	FLANGED CONNECTION	KT 44-40
96.	Sealing Ring	800980017
97.	Gasket(Thermocouple)	780450398
98.	Sealing Ring	20050297




01		
(a)	Part No : 480x200M 14A	
(b)	Description : Tyre	
(c)	Category : Flight Critical	
(d)	Approximate Quantity Required :50	
02		
(a)	Part No : 620x180M 3A	
(b)	Description : Tyre	
(c)	Category : Flight Critical	
(d)	Approximate Quantity Required :50	
03		
(a)	Part No : PSSO-45A	
(b)	Description : Navigation Lights	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required :50	
04		
(a)	Part No : 160x60 MODEL V2	
(b)	Description : Extender Tube For Brake Unit	
(c)	Category : Flight Critical	
(d)	Approximate Quantity Required : 150	

05		
(a)	Part No : PTS58x80d6VR	
(b)	Description : Pipe	
(c)	Category : Flight Critical	
(d)	Approximate Quantity Required :50	

06		
(a)	Part No : 500.6562.5010.000	
(b)	Description : Hose	
(c)	Category : Flight Critical	
(d)	Approximate Quantity Required : 50	


07		
(a)	Part No : 2KR	
(b)	Description : Trim Button	
(c)	Category : Flight Critical	
(d)	Approximate Quantity Required :50	

08		
(a)	Part No : AM-800K	
(b)	Description : CAPACITOR	
(c)	Category : Flight Critical	
(d)	Approximate Quantity Required :50	

09		
(a)	Part No : 500.9985.0000.000	
(b)	Description : Engine Lifting Sling	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 10	


10		
(a)	Part No : 2x20.0.029 GOST 397-79	
(b)	Description : Cotter /Split Pin	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 150	
11		
(a)	Part No : 1.6x32.2.11 GOST 397-79	
(b)	Description : Cotter Pin	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 150	
12		
(a)	Part No : 3.2x36-2.11 GOST 397-79	
(b)	Description : Cotter Pin	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 150	
13		
(a)	Part No : 1.6x1.4.0.019TOCT397-79	
(b)	Description : Cotter/ Split Pin	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 500	
14		
(a)	Part No : 2x22.02.9 GOST 397-79	
(b)	Description : Cotter/ Split Pin	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 150	


15		
(a)	Part No : 5x80.0.029 GOST 39779	
(b)	Description : Cotter/ Split Pin	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 150	
16		
(a)	Part No : 3,2x63.2.11 GOST 39779	
(b)	Description : Cotter/ Split Pin	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 150	
17		
(a)	Part No : 1x12.0.019TOCT397-79	
(b)	Description : Cotter/ Split Pin	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 150	
18		
(a)	Part No : 2.5x25-2.05	
(b)	Description : Cotter/ Split Pin	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 150	
19		
(a)	Part No : 3.2x60-2.16	
(b)	Description : Cotter/ Split Pin	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 200	


20		
(a)	Part No : 30-1.5OST110291-71	
(b)	Description : Ring	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 50	


21		
(a)	Part No : 11-OST1 13449-78	
(b)	Description : Clamp	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 50	


22		
(a)	Part No : 3.2x36-2.11 GOST 397-79	
(b)	Description : Cotter Pin	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 100	

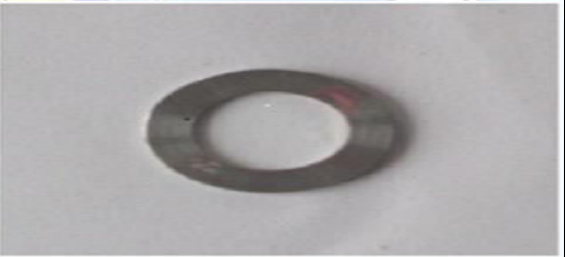
23		
(a)	Part No : 024-027-19-2-061	
(b)	Description : Ring IPC BK	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 20	

24		
(a)	Part No : 3-6-KD-OST 1 31543-80	
(b)	Description : Screw	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 50	


25		
(a)	Part No : 4-10 TS OST1 31514-80	
(b)	Description : Screw	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 150	


26		
(a)	Part No : Y-58-3.5-51-1668HTA	
(b)	Description : Sealing Ring	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 300	


27		
(a)	Part No : Y-42-3-51-1668HTA	
(b)	Description : Sealing Ring	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 50	


28		
(a)	Part No : 0.5-8-10KD OST134505-80	
(b)	Description : Washer	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 50	






29		
(a)	Part No : 1.1.SH6 GOST 19853-74	
(b)	Description : Lubricator Fitting	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 50	

30		
(a)	Part No : N5810-270	
(b)	Description : Non Return Valve	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 100	





31		
(a)	Part No : 800.600-1	
(b)	Description : - V/V Charging (v)	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 50	

32		
(a)	Part No : 500.5101.0040.000	
(b)	Description : Cable	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 50	





33		
(a)	Part No : 500.6300.0070.000	
(b)	Description : Clutch	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 50	

34		
(a)	Part No : 500.5320.0700.000	
(b)	Description : Filter, Dehydrator	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 30	
35		
(a)	Part No : 500.6300.0020.011	
(b)	Description : Hose Flexible	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 20	
36		
(a)	Part No : 0800980081	
(b)	Description : Sealing Ring	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 100	
37		
(a)	Part No : 0800980063	
(b)	Description : Sealing Ring	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 100	
38		
(a)	Part No : 7846.3030	
(b)	Description : Gasket	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 05	

39		
(a)	Part No : 2267A-95-2	
(b)	Description : Sealing Ring	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 100	
40		
(a)	Part No : 078029906402	
(b)	Description : Bushing 12 Mm	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 100	
41		
(a)	Part No : 0780290167-02	
(b)	Description : Shim	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 100	
42		
(a)	Part No : 500.6200.5020.005	
(b)	Description : Clamp	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required :50	

43		
(a)	Part No : 830562208	
(b)	Description : Retaining Ring	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 200	
44		
(a)	Part No : 078029906403	
(b)	Description : Bushing 11mm	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required :50	
45		
(a)	Part No : 0780290167-01	
(b)	Description : Shim	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 200	
46		
(a)	Part No : 0780290167-04	
(b)	Description : Shim	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 200	

47		
(a)	Part No : 0780290167-03	
(b)	Description : Shim	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required :50	
48		
(a)	Part No : DPS-1AG	
(b)	Description : Fire Detector	
(c)	Category : Flight Critical	
(d)	Approximate Quantity Required : 10	
49		
(a)	Part No : 11-OCT1 13449-78	
(b)	Description : Clamp	
(c)	Category : Flight Critical	
(d)	Approximate Quantity Required : 120	
50		
(a)	Part No : 500.5101.5045.000	
(b)	Description : Cover	
(c)	Category : Flight Critical	
(d)	Approximate Quantity Required : 6	

51		
(a)	Part No : 8009800017	
(b)	Description : Sealing Ring	
(c)	Category : Flight Critical	
(d)	Approximate Quantity Required : 20	
52		
(a)	Part No : 8725557150	
(b)	Description : Fluroplastic Gasket	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 100	
53		
(a)	Part No : 5-12KD OST 131508-80	
(b)	Description : Clamp	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 20	
54		
(a)	Part No : 2-OCT 1 12077-75	
(b)	Description : Ring	
(c)	Category : Flight Critical	
(d)	Approximate Quantity Required : 10	

55		56	
(a)	Part No : OP1-1.0-20-30	(a)	Part No : 1-2-01-OCT 110806-72
(b)	Description : Hand Fire Extinguisher	(b)	Description : Chain
(c)	Category : Non Flight Critical	(c)	Category : Flight Critical
(d)	Approximate Quantity Required :20	(d)	Approximate Quantity Required :50
57		58	
(a)	Part No : 2.5x28.0.02.9 (Gost397-79)	(a)	Part No : OST1 10524-72
(b)	Description : Cotter/ Split Pin	(b)	Description : Casing Lower
(c)	Category : Non Flight Critical	(c)	Category : Non Flight Critical
(d)	Approximate Quantity Required : 150	(d)	Approximate Quantity Required :50
59		60	
(a)	Part No : 1-OCT 1 10503-72	(a)	Part No : 503.9905.0080.000
(b)	Description : Casing Upper	(b)	Description : Summer Cover (Nose Section)
(c)	Category : Non Flight Critical	(c)	Category : Non Flight Critical
(d)	Approximate Quantity Required :50	(d)	Approximate Quantity Required :20
61		62	
(a)	Part No : 500.6562.5011.000	(a)	Part No : 500.9906.0090.000
(b)	Description : Hose	(b)	Description : Rudder Locking Screw Clamp
(c)	Category : Flight Critical	(c)	Category : Non Flight Critical
(d)	Approximate Quantity Required : 50	(d)	Approximate Quantity Required :20
63		64	
(a)	Part No : KO-0.8	(a)	Part No : KO 1.6
(b)	Description : Locking Wire	(b)	Description : Wire Locking
(c)	Category : Non Flight Critical	(c)	Category : Non Flight Critical
(d)	Approximate Quantity Required : 200	(d)	Approximate Quantity Required : 50

65		66	
(a)	Part No : KO 0.6	(a)	Part No : 021-025-25-2-043-A OST 100980-80
(b)	Description : Wire Locking	(b)	Description : Ring
(c)	Category : Non Flight Critical	(c)	Category : Non Flight Critical
(d)	Approximate Quantity Required : 50	(d)	Approximate Quantity Required :100

67		68	
(a)	Part No : 0250050297	(a)	Part No : 2262A-14-2
(b)	Description : Sealing Ring	(b)	Description : Sealing Ring
(c)	Category : Non Flight Critical	(c)	Category : Non Flight Critical
(d)	Approximate Quantity Required : 100	(d)	Approximate Quantity Required : 100

69		70	
(a)	Part No : 2262A-16-2	(a)	Part No : 058-062-25-2-061-A OST 100980-80
(b)	Description : Sealing Ring	(b)	Description : Sealing Ring
(c)	Category : Non Flight Critical	(c)	Category : Non Flight Critical
(d)	Approximate Quantity Required : 100	(d)	Approximate Quantity Required : 100

71		72	
(a)	Part No : 2262A-179-2	(a)	Part No : 2262A-177-2
(b)	Description : Sealing Ring	(b)	Description : Sealing Ring
(c)	Category : Non Flight Critical	(c)	Category : Non Flight Critical
(d)	Approximate Quantity Required : 100	(d)	Approximate Quantity Required : 100

73		74	
(a)	Part No : 2262A-7-2	(a)	Part No : 2262A-13-2
(b)	Description : Sealing Ring	(b)	Description : Sealing Ring
(c)	Category : Non Flight Critical	(c)	Category : Non Flight Critical
(d)	Approximate Quantity Required : 50	(d)	Approximate Quantity Required : 100

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75		76	
(a)	Part No : 34M51-12-8,2-1 KD9-13	(a)	Part No : 5-14KD OST 131502-80
(b)	Description : Sealing Ring	(b)	Description : Screw
(c)	Category : Non Flight Critical	(c)	Category : Non Flight Critical
(d)	Approximate Quantity Required : 100	(d)	Approximate Quantity Required : 100

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77		78	
(a)	Part No : 7846.0036	(a)	Part No : 7831.0518
(b)	Description : Gasket	(b)	Description : Gasket
(c)	Category : Non Flight Critical	(c)	Category : Non Flight Critical
(d)	Approximate Quantity Required : 100	(d)	Approximate Quantity Required : 50

79		80	
(a)	Part No : OST 1 34523-80	(a)	Part No : 780290167
(b)	Description : Washer 6-Chem Pas	(b)	Description : Shim
(c)	Category : Non Flight Critical	(c)	Category : Non Flight Critical
(d)	Approximate Quantity Required : 100	(d)	Approximate Quantity Required : 100

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81		82	
(a)	Part No : KT 44-70	(a)	Part No : KT 44-100
(b)	Description : Spring	(b)	Description : Brake Pad
(c)	Category : Non Flight Critical	(c)	Category : Non Flight Critical
(d)	Approximate Quantity Required :50	(d)	Approximate Quantity Required :50

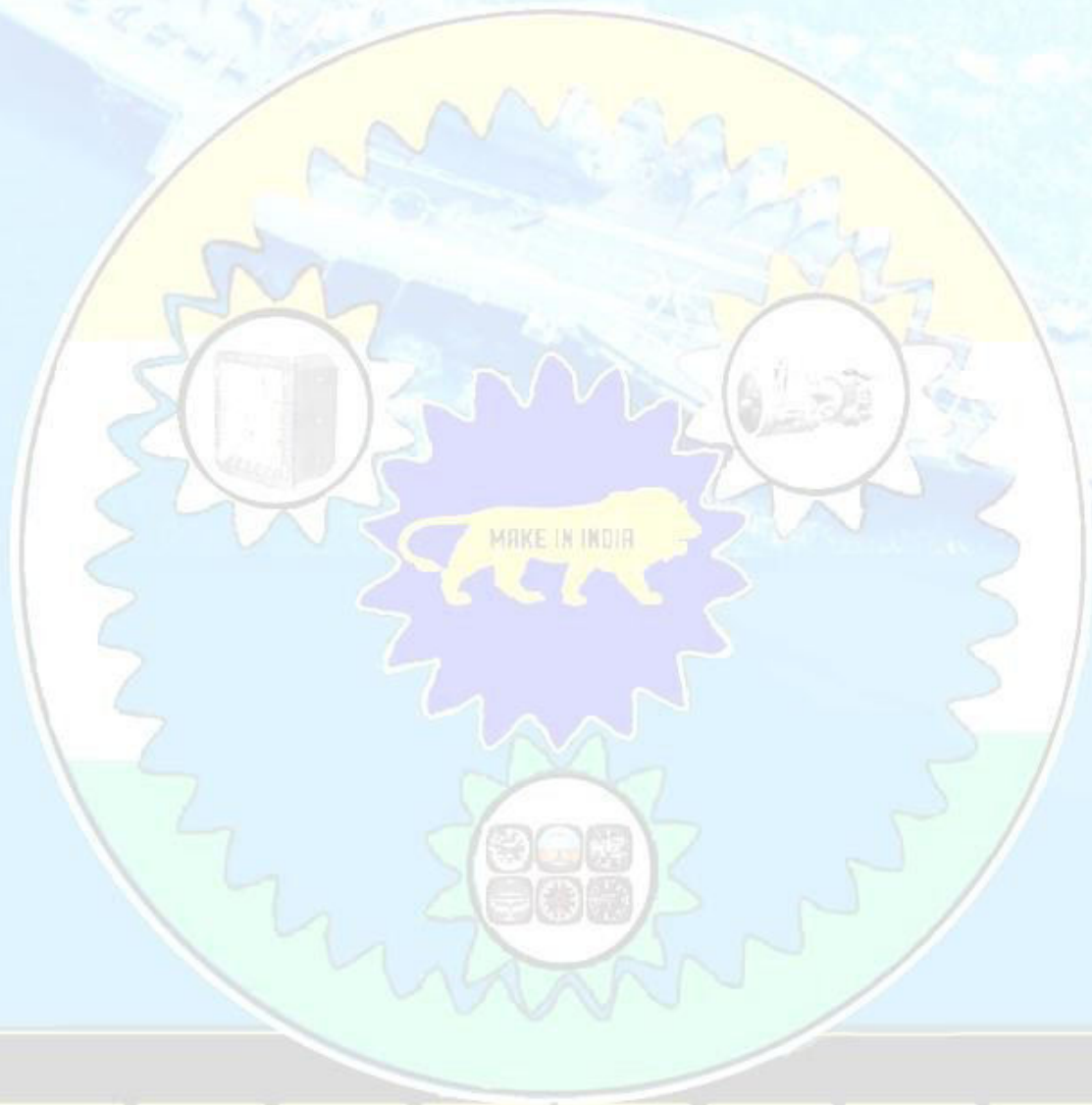
83		84	
(a)	Part No : 19ZH-1028	(a)	Part No : 0.8-T-12x1BH9T GOST 18143-72
(b)	Description : Key	(b)	Description : Wire
(c)	Category : Non Flight Critical	(c)	Category : Non Flight Critical
(d)	Approximate Quantity Required : 50	(d)	Approximate Quantity Required :50

85		86	
(a)	Part No : 160x60	(a)	Part No : OD27-29
(b)	Description : Brake Inner Tube	(b)	Description : Rubber Packing
(c)	Category : Non Flight Critical	(c)	Category : Non Flight Critical
(d)	Approximate Quantity Required :100	(d)	Approximate Quantity Required :200

87		88	
(a)	Part No : KT44-53	(a)	Part No : KT38-24
(b)	Description : Cup1	(b)	Description : Lock Nut
(c)	Category : Non Flight Critical	(c)	Category : Non Flight Critical
(d)	Approximate Quantity Required :50	(d)	Approximate Quantity Required :200

89		90	
(a)	Part No : KT44-54	(a)	Part No : 25N10-14x1-01
(b)	Description : Cup2	(b)	Description : Cap
(c)	Category : Non Flight Critical	(c)	Category : Non Flight Critical
(d)	Approximate Quantity Required :50	(d)	Approximate Quantity Required :50
91		92	
(a)	Part No : OD38-11	(a)	Part No : (3)-6-30-KD OST 1.31103-80
(b)	Description : Cap	(b)	Description : Bolt
(c)	Category : Non Flight Critical	(c)	Category : Non Flight Critical
(d)	Approximate Quantity Required :50	(d)	Approximate Quantity Required :100
93		94	
(a)	Part No : OST1.10067-71	(a)	Part No : KT44-52
(b)	Description : Lead	(b)	Description : Ring
(c)	Category : Non Flight Critical	(c)	Category : Non Flight Critical
(d)	Approximate Quantity Required : 50	(d)	Approximate Quantity Required :100
95		96	
(a)	Part No : KT 44-40	(a)	Part No : 800980017
(b)	Description : Flanged Connection	(b)	Description : Sealing Ring
(c)	Category : Non Flight Critical	(c)	Category : Non Flight Critical
(d)	Approximate Quantity Required :50	(d)	Approximate Quantity Required :50

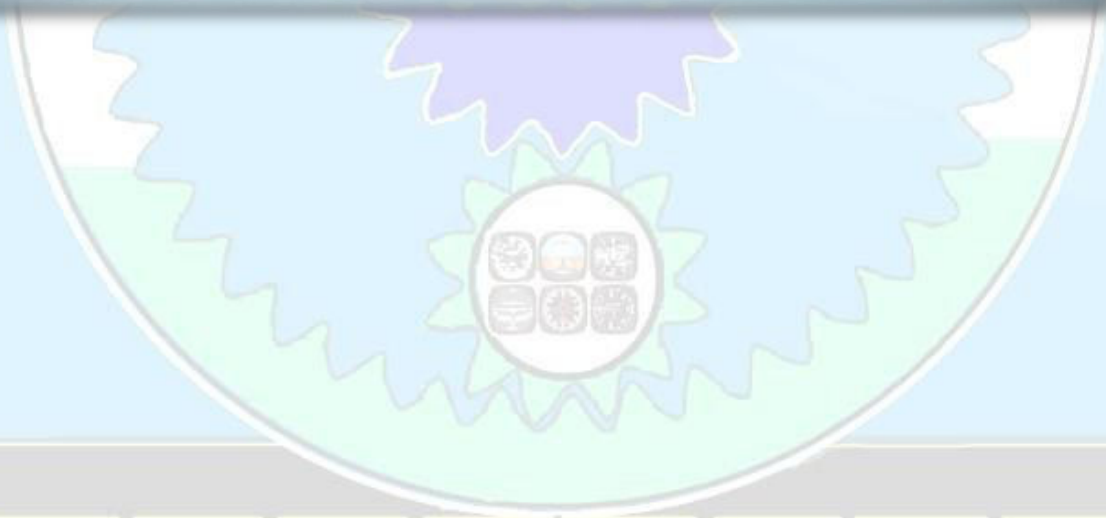
97		98	
(a)	Part No : 780450398	(a)	Part No : 20050297
(b)	Description : Gasket(Thermocouple)	(b)	Description : Sealing Ring
(c)	Category : Non Flight Critical	(c)	Category : Non Flight Critical
(d)	Approximate Quantity Required :50	(d)	Approximate Quantity Required :50





HAWK
Advanced Jet
Trainer

The background of the page features a large, semi-transparent circular graphic. Inside this circle, there is a blue and white Hawker Siddeley Hawk jet trainer aircraft in flight. Below the aircraft, there is a stylized gear-like border. At the bottom of the gear, there is a circular inset containing several small icons representing different aspects of aviation or technology. The overall background is a light blue sky with a white contrail from the aircraft.

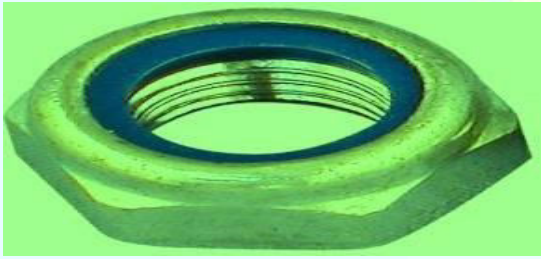


HAWK SPARES LIST

Ser	Description	Part Number
1.	Rivet	CR4174-4-02
2.	Gasket	R13314
3.	Screw, Machine	A260-5010
4.	Seal	MBEU15868
5.	Seal	R13308
6.	Nut	S111-05
7.	Washer	KB571L2921-004
8.	Ring Seal Toroidal	KB21076
9.	Rivet	AS460-406
10.	O-Ring	MBEU61510
11.	Pin, Cotter	LN94-20020
12.	Pin, Split 1.8mmx40lg	EN2028-18040
13.	Pin, Cotter	LN94-20025
14.	Washer, Sealing	KB280K0065-000
15.	Washer	AJJ6193-177A
16.	Pin, Split	LN94-20015
17.	Pin, Split	LN94-10015
18.	Washer	SP41C
19.	Flat Washer	KB1081
20.	Pin, Split	LN94-10020
21.	Seal	KB571L2921-000
22.	Spring Washer	K11403
23.	Pin, Cotter	LN94-15015
24.	Washer Tab	MBEU67042
25.	Lamp Sealed Beam	GE4587
26.	Filter	ACO9350
27.	O-Ring	MBEU61517
28.	Valve, N.R.V. Oxygen	OP4510
29.	Ring, Sealing	MBEU61530
30.	Seal O Ring	53-34X5-33S7I02
31.	Rivet CSK 90 Degree	AS2229-405
32.	Screw	AJJ6193-367A
33.	Set Screw	MBEU12070
34.	Washer Tab	MBEU90586
35.	Screw, Machine	A113-3E
36.	Screw	A261-4022
37.	Seal O-Ring	100-244-1109
38.	Seal, O Ring Cap	100-229-1109
39.	Spring	7R-9659003
40.	SealAS430	KB538L1144-001
41.	Ring	AC043341
42.	Valve, Aux Cooling	HTE250090
43.	Seal	KB536K0499-000
44.	Connector, Pipe	MBEU61344
45.	O-Ring	HDS1171-1-19

46.	Pin, Split	LN94-20050
47.	Seal Metal Wedge	171-905-0300
48.	Pin, Assy	MBEU36041
49.	Split Pin	SP90-C5
50.	Plug, Fusible	AH090575
51.	Pin Special	MBEU23502
52.	Bush	MBEU6508
53.	Ring Sealing	A0H023073-18
54.	Desicator	40-356-112
55.	Relay, Mag Latch	M302D4N-C
56.	Relay	M210D4C-C
57.	Relay	M220E4N-C
58.	Pin, Shear	KB321L0026-000
59.	INGPS Battery Module	21310340A02
60.	Stop Assy	KB276L0088-009
61.	Element, Disposable	51147H1
62.	Hose Assy	MBEU77311
63.	Actuator Assembly, Seat Pan	MBEU98918
64.	Nipple Lubricating	AS44402
65.	Lens, Red LH	9EL408903-01
66.	Handle	MBEU62452
67.	Mat Main plane(25mm)	501D120876D
68.	Lens, Green RH	9EL408903-02
69.	Tyre Main	DR24620T
70.	ACP Filament 28V	SV410955
<u>GSE</u>		
71	Relay	M210D4N-C
72	Seal O Ring	100-159-8810
73	Ring Sealing	A0N023073-18
74	Screw, Machine	A173-7D
75	Terminal Module	001765-901-02
76	Seal	DAS2124-29
77	Shake Proof Washer	AGS 2034B
78	5 Amps Fuse	5920-99-970-6857
79	2.5 Amps Fuse	5920-99-970-6855
80	10 Amps Fuse	5290-99-970-7021
81	Gasket Spiral Wound	JW67305-1-321SPG
82	Gasket Spiral Wound	MJ679339
83	Ring Sealing Toroidal	AS12801-251
84	Seal O Ring	53-34X5-33SL1013A

1		
(a)	Part No : CR4174-4-02	
(b)	Description : Rivet	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 150	
2		
(a)	Part No : R13314	
(b)	Description : Gasket	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 200	
3		
(a)	Part No : A260-5010	
(b)	Description : Screw, Machine	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 100	
4		
(a)	Part No : MBEU15868	
(b)	Description : Seal	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 100	
5		
(a)	Part No : R13308	
(b)	Description : Seal	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 100	

6		
(a)	Part No : S111-05	
(b)	Description : Nut	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 100	




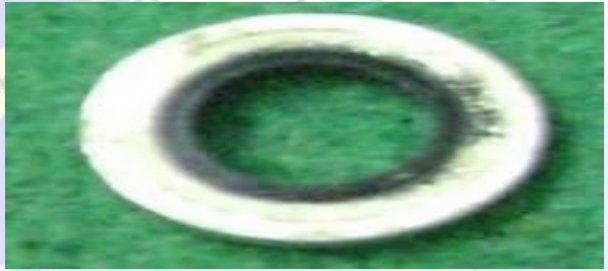

7		
(a)	Part No : KB571I2921-004	
(b)	Description : Washer	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 100	

8		
(a)	Part No : KB21076	
(b)	Description : Ring Seal Toroidal	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 50	


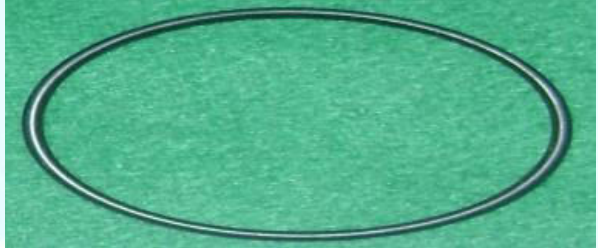

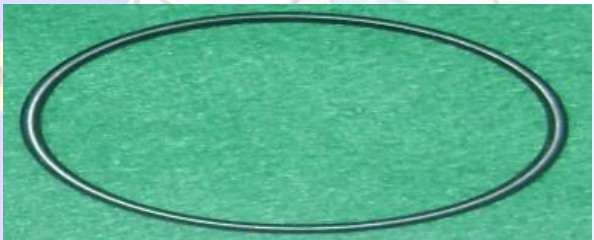
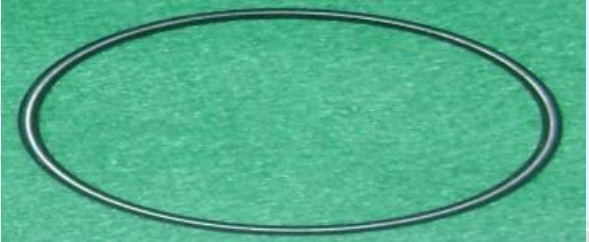
9		
(a)	Part No : AS460-406	
(b)	Description : Rivet	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 150	

10		
(a)	Part No : MBEU61510	
(b)	Description : O-Ring	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 100	


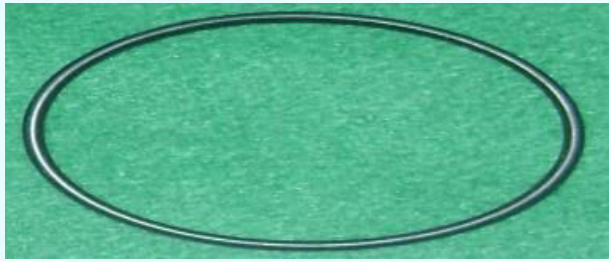
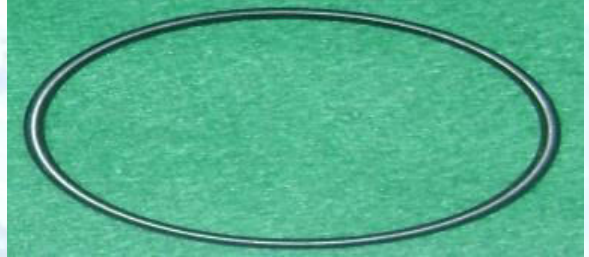
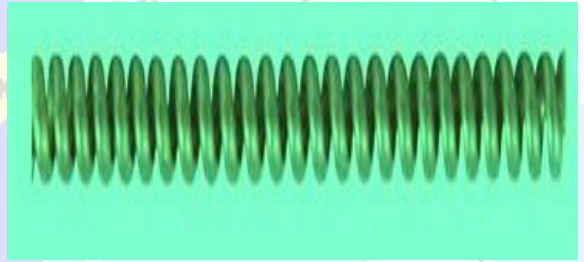
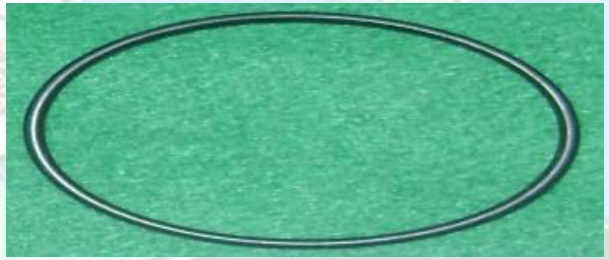
11		
(a)	Part No : LN94-20020	
(b)	Description : Pin, Cotter	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 100	
12		
(a)	Part No : EN2028-18040	
(b)	Description : Pin, Split 1.8mmx40lg	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 50	
13		
(a)	Part No : LN94-20025	
(b)	Description : Pin, Cotter	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 100	
14		
(a)	Part No : KB280K0065-000	
(b)	Description : Washer, Sealing	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 50	
15		
(a)	Part No : AJJ6193-177A	
(b)	Description : Washer	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 100	


16		
(a)	Part No : LN94-20015	
(b)	Description : Pin, Split	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 100	
17		
(a)	Part No : LN94-10015	
(b)	Description : Pin, Split	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 100	
18		
(a)	Part No : SP41C	
(b)	Description : Washer	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 100	
19		
(a)	Part No : KB1081	
(b)	Description : Flat Washer	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 100	
20		
(a)	Part No : LN94-10020	
(b)	Description : Pin, Split	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 100	


21		
(a)	Part No : KB571I2921-000	
(b)	Description : Seal	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 100	
22		
(a)	Part No : K11403	
(b)	Description : Spring Washer	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 100	
23		
(a)	Part No : LN94-15015	
(b)	Description : Pin, Cotter	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 100	
24		
(a)	Part No : MBEU67042	
(b)	Description : Washer Tab	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 50	
25		
(a)	Part No : GE4587	
(b)	Description : Lamp Sealed Beam	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 100	

26		
(a)	Part No : ACO9350	
(b)	Description : Filter	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 100	
27		
(a)	Part No : MBEU61517	
(b)	Description : O-Ring	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 100	
28		
(a)	Part No : OP4510	
(b)	Description : Valve, N.R.V. Oxygen	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 30	
29		
(a)	Part No : MBEU61530	
(b)	Description : Ring, Sealing	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 100	
30		
(a)	Part No :53-34x5-33S7102	
(b)	Description : Seal O Ring	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 100	

31		
(a)	Part No : AS2229-405	
(b)	Description : Rivet CSK 90 Degree	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 100	
32		
(a)	Part No : AJJ6193-367A	
(b)	Description : Screw	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 50	
33		
(a)	Part No : MBEU12070	
(b)	Description : Set Screw	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 50	
34		
(a)	Part No : MBEU90586	
(b)	Description : Washer Tab	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 50	
35		
(a)	Part No : A113-3E	
(b)	Description : Screw, Machine	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 100	

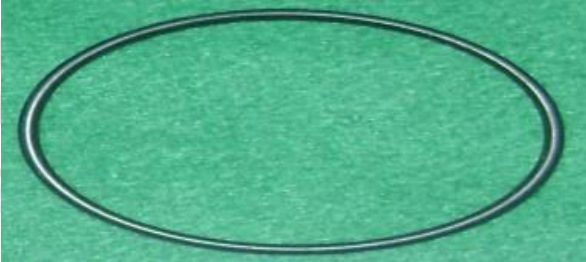
36		
(a)	Part No : A261-4022	
(b)	Description : Screw	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 50	
37		
(a)	Part No :100-244-1109	
(b)	Description : Seal O-Ring	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 50	
38		
(a)	Part No :100-229-1109	
(b)	Description : Seal, O Ring Cap	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 50	
39		
(a)	Part No : 7R-9659003	
(b)	Description : Spring	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 200	
40		
(a)	Part No : KB538I1144-001	
(b)	Description : SealAS430	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 20	

41		
(a)	Part No : AC043341	
(b)	Description : Ring	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 50	

42		
(a)	Part No : HTE250090	
(b)	Description : Valve, Aux Cooling	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 10	

43		
(a)	Part No : KB536K0499-000	
(b)	Description : Seal	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 50	

44		
(a)	Part No : MBEU61344	
(b)	Description : Connector, Pipe	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 100	

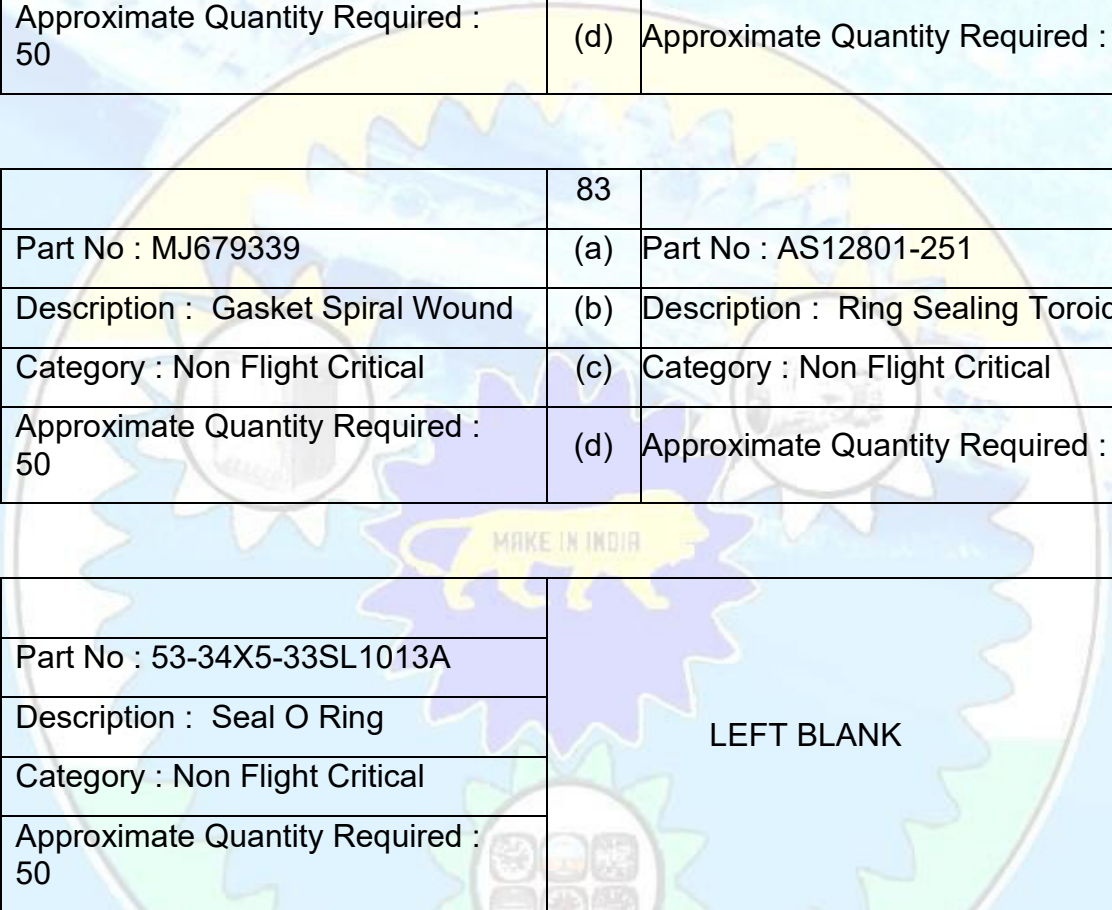
45		
(a)	Part No : HDS1171-1-19	
(b)	Description : O-Ring	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 50	

46		47	
(a)	Part No : LN94-20050	(a)	Part No :171-905-0300
(b)	Description : Pin, Split	(b)	Description : Seal Metal Wedge
(c)	Category : Non Flight Critical	(c)	Category : Non Flight Critical
(d)	Approximate Quantity Required : 300	(d)	Approximate Quantity Required : 50
48		49	
(a)	Part No : MBEU36041	(a)	Part No : SP90-C5
(b)	Description : Pin, Assy	(b)	Description : Split Pin
(c)	Category : Non Flight Critical	(c)	Category : Non Flight Critical
(d)	Approximate Quantity Required : 50	(d)	Approximate Quantity Required : 100
50		51	
(a)	Part No : AH090575	(a)	Part No : MBEU23502
(b)	Description : Plug, Fusible	(b)	Description : Pin Special
(c)	Category : Non Flight Critical	(c)	Category : Non Flight Critical
(d)	Approximate Quantity Required : 20	(d)	Approximate Quantity Required : 100
52		53	
(a)	Part No : MBEU6508	(a)	Part No : A0H023073-18
(b)	Description : Bush	(b)	Description : Ring Sealing
(c)	Category : Non Flight Critical	(c)	Category : Non Flight Critical
(d)	Approximate Quantity Required : 150	(d)	Approximate Quantity Required : 30

54		55	
(a)	Part No :40-356-112	(a)	Part No : M302d4N-C
(b)	Description : Desicator	(b)	Description : Relay, Mag Latch
(c)	Category : Non Flight Critical	(c)	Category : Non Flight Critical
(d)	Approximate Quantity Required : 50	(d)	Approximate Quantity Required : 30
56		57	
(a)	Part No : M210D4C-C	(a)	Part No : M220E4N-C
(b)	Description : Relay	(b)	Description : Relay
(c)	Category : Non Flight Critical	(c)	Category : Non Flight Critical
(d)	Approximate Quantity Required : 30	(d)	Approximate Quantity Required : 30
58		59	
(a)	Part No : KB321L0026-000	(a)	Part No :21310340A02
(b)	Description : Pin, Shear	(b)	Description : INGPS Battery Module
(c)	Category : Non Flight Critical	(c)	Category : Non Flight Critical
(d)	Approximate Quantity Required : 50	(d)	Approximate Quantity Required : 50
60		61	
(a)	Part No : KB276I0088-009	(a)	Part No :51147H1
(b)	Description : Stop Assy	(b)	Description : Element, Disposable
(c)	Category : Non Flight Critical	(c)	Category : Non Flight Critical
(d)	Approximate Quantity Required : 20	(d)	Approximate Quantity Required : 10

62		63	
(a)	Part No : MBEU77311	(a)	Part No : MBEU98918
(b)	Description : Hose Assy	(b)	Description : Actuator Assembly, Seat Pan
(c)	Category : Non Flight Critical	(c)	Category : Non Flight Critical
(d)	Approximate Quantity Required : 30	(d)	Approximate Quantity Required :10
64		65	
(a)	Part No : AS44402	(a)	Part No :9EL408903-01
(b)	Description : Nipple Lubricating	(b)	Description : Lens, Red LH
(c)	Category : Non Flight Critical	(c)	Category : Non Flight Critical
(d)	Approximate Quantity Required : 30	(d)	Approximate Quantity Required : 10
66		67	
(a)	Part No : MBEU62452	(a)	Part No :501D120876D
(b)	Description : Handle	(b)	Description : Mat Main plane (25mm)
(c)	Category : Non Flight Critical	(c)	Category : Non Flight Critical
(d)	Approximate Quantity Required : 10	(d)	Approximate Quantity Required : 10
68		69	
(a)	Part No :9EL408903-02	(a)	Part No : DR24620T
(b)	Description : Lens, Green RH	(b)	Description : Tyre Main
(c)	Category : Non Flight Critical	(c)	Category : Non Flight Critical
(d)	Approximate Quantity Required : 25	(d)	Approximate Quantity Required : 300

70		71	
(a)	Part No : SV410955	(a)	Part No : M210D4N-C
(b)	Description : ACP Filament 28V	(b)	Description : Relay
(c)	Category : Non Flight Critical	(c)	Category : Non Flight Critical
(d)	Approximate Quantity Required : 200	(d)	Approximate Quantity Required : 30
72		73	
(a)	Part No : 100-159-8810	(a)	Part No : A0N023073-18
(b)	Description : Seal O ring	(b)	Description : Ring Sealing
(c)	Category : Non Flight Critical	(c)	Category : Non Flight Critical
(d)	Approximate Quantity Required : 50	(d)	Approximate Quantity Required : 05
74		75	
(a)	Part No : A173-7D	(a)	Part No : 001765-901-02
(b)	Description : Screw, Machine	(b)	Description : Terminal Module
(c)	Category : Non Flight Critical	(c)	Category : Non Flight Critical
(d)	Approximate Quantity Required : 30	(d)	Approximate Quantity Required : 30
76		77	
(a)	Part No : DAS2124-29	(a)	Part No : AGS 2034B
(b)	Description : Seal	(b)	Description : Shake Proof Washer
(c)	Category : Non Flight Critical	(c)	Category : Non Flight Critical
(d)	Approximate Quantity Required : 50	(d)	Approximate Quantity Required : 30

78		79	
(a)	Part No : 5920-99-970-6857	(a)	Part No : 5920-99-970-6855
(b)	Description : 5 Amps Fuse	(b)	Description : 2.5 Amps Fuse
(c)	Category : Non Flight Critical	(c)	Category : Non Flight Critical
(d)	Approximate Quantity Required : 50	(d)	Approximate Quantity Required : 30
80		81	
(a)	Part No : 5290-99-970-7021	(a)	Part No : JW67305-1-321SPG
(b)	Description : 10 Amps Fuse	(b)	Description : Gasket Spiral Wound
(c)	Category : Non Flight Critical	(c)	Category : Non Flight Critical
(d)	Approximate Quantity Required : 50	(d)	Approximate Quantity Required : 30
82		83	
(a)	Part No : MJ679339	(a)	Part No : AS12801-251
(b)	Description : Gasket Spiral Wound	(b)	Description : Ring Sealing Toroidal
(c)	Category : Non Flight Critical	(c)	Category : Non Flight Critical
(d)	Approximate Quantity Required : 50	(d)	Approximate Quantity Required : 30
84		 <p>LEFT BLANK</p>	
(a)	Part No : 53-34X5-33SL1013A		
(b)	Description : Seal O Ring		
(c)	Category : Non Flight Critical		
(d)	Approximate Quantity Required : 50		





Sea King

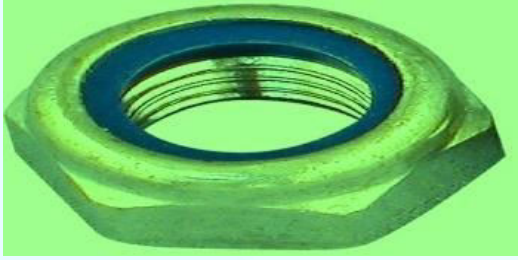



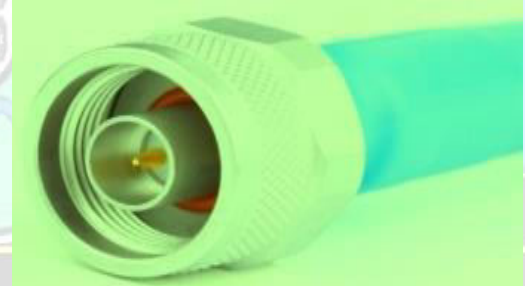




SEA KING SPARES LIST

Ser	Description	Part Number
1.	Retainer Nut	2752-054RET
2.	Screw	AN52510R6
3.	Screw	AN525-10R8
4.	Washer	AN960N10L
5.	Connector	D660
6.	Packing 'O' Ring	MS28775-225
7.	Ring, Back Up	MS28777-4
8.	Packing, O Ring	MS28778-16
9.	Packing 'O' Ring	MS28778-4
10.	Packing, O Ring	MS28778-6
11.	Packing, O Ring	MS28778-8
12.	Nut, Locking	N6595
13.	Element Filter	QA04056
14.	Element Assy Filter	QA06542
15.	Cord, Lacing	R88W
16.	Washer	SP11E
17.	Washer	SP127C
18.	Washer	SP127D
19.	Pin Cotter	SP90C6
20.	Seal	WRS2400
21.	Ring	MS28777-16
22.	Packing 'O' Ring	100-156-2129
23.	Spiral Wrapping Swp-3	EFWRAP 0.3
24.	Wrapping Spiral	EFWRAP3-0MM
25.	Wrapping Spiral	EFWRAP7-5
26.	Tie Cable	LK2
27.	Tie Cable	LK2C
28.	Bolt	NAS625H4
29.	Packing 'O' Ring	100-012-2129
30.	Ring Sealing	38054-408
31.	Nut	1802-048
32.	Lining Brake	9521592-1
33.	Screw Machine	AN500A4-16
34.	Screw	AN525-10R11
35.	Screw	AN525-10R9
36.	Screw	MS27039DD4-27
37.	Bolt	S6135-20711-1
38.	Fastener	X5-49348
39.	Pin Cotter	MS24665-153
40.	Washer	MS172275
41.	Nut	S6130-80110
42.	Seal	SS4021-5-16B
43.	Packing 'O' Ring	100-014-2129
44.	Packing 'O' Ring	100-908-2129
45.	Seal	S6120-63164-7

46.	Screw	AN525-10R7
47.	Seal Bearing Outboard	9533361
48.	Bolt	NAS630-36
49.	Bolt	NAS630-58
50.	Pin Cotter	AN381-3-18
51.	Tab Washer	N12935
52.	Pin Cotter	575311
53.	Sleeve Connecting	BAS160-6-5-24-16
54.	Sleeve	BAS160-6-5-24-18
55.	Roll Pin	59-028-140-0875
56.	Nut Generator Mount	624AG5HD
57.	Bolt	2752-054
58.	Bolt	NK4-11A
59.	Bolt	S6130-80009-2
60.	Tube Swivel Hook Keeper Retaining	BL-5497-1
61.	Sleeve	BAS160-6-5-32-16
62.	Cable Tie	LK0B
63.	Decal, Yellow Bar	SS9032-19
64.	Tie Cable	LK3
65.	Ring, Backup	MS28777-12
66.	Clip	9510375
67.	Packing 'O' Ring	100-131-2129
68.	Bush Assy	S6135-20842-1
69.	Clip	AS46783-08
70.	Pin Cotter	MS24665-300
71.	Element	90005-28065D
72.	Gasket	6930A12-190-1
73.	Power Transistor Mounted with Heat Sink	PT9787A
<u>MANDATORY SPARES</u>		
74.	Element Lock	S6110-21085-5
75.	Element Filter	AN6236-1
76.	Stud	566286-2
77.	Nut	A103CT
78.	Seal	A5008
79.	Filler	A5013
80.	Washer Cup Bullet Starter	567080
81.	Gasket	577327
82.	Gasket	AN4047-1
83.	Seal	AN6290-10
84.	Gasket	AS3492-01
85.	Washer Sealing	N13219
86.	Washer	S1525-50514
87.	Pin Cotter	MS24665-152

1.		
(a)	Part No :2752-054RET	
(b)	Description : Retainer Nut	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 100	
2		
(a)	Part No : AN52510R6	
(b)	Description : Screw	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 500	
3		
(a)	Part No : AN525-10R8	
(b)	Description : Screw	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 500	
4		
(a)	Part No : AN960N10L	
(b)	Description : Washer	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 100	
5		
(a)	Part No : D660	
(b)	Description : Connector	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 100	

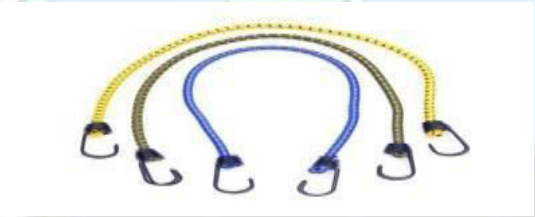
6		
(a)	Part No : MS28775-225	
(b)	Description : Packing 'O' Ring	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 100	
7		
(a)	Part No : MS28777-4	
(b)	Description : Ring, Back Up	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 100	
8		
(a)	Part No : MS28778-16	
(b)	Description : Packing, O Ring	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 100	
9		
(a)	Part No : MS28778-4	
(b)	Description : Packing 'O' Ring	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 100	
10		
(a)	Part No : MS28778-6	
(b)	Description : Packing, O Ring	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 200	

11		
(a)	Part No : MS28778-8	
(b)	Description : Packing, O Ring	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 200	

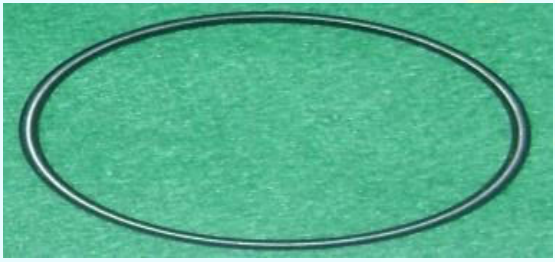
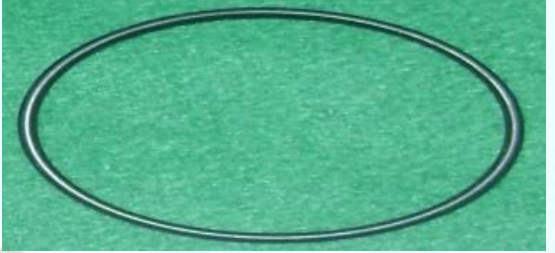



12		
(a)	Part No : N6595	
(b)	Description : Nut, Locking	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 100	

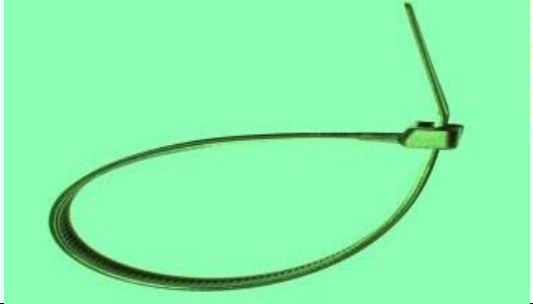


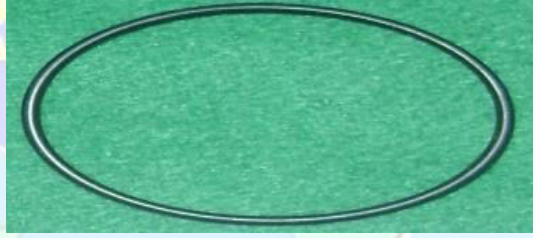
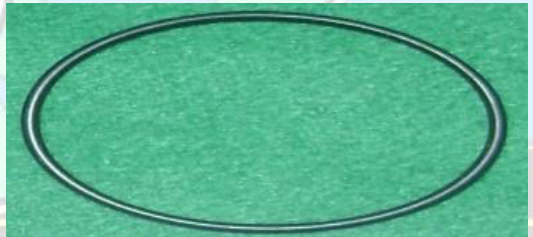
13		
(a)	Part No : QA04056	
(b)	Description : Element Filter	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 100	

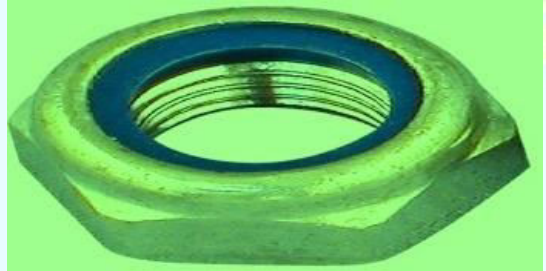
14		
(a)	Part No : QA06542	
(b)	Description : Element Assy Filter	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 100	

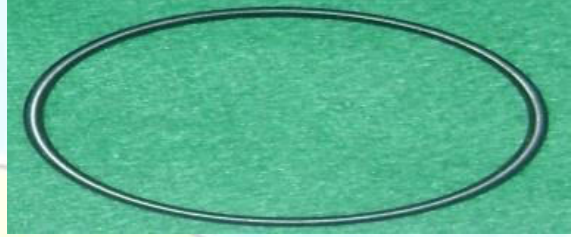
15		
(a)	Part No : R88W	
(b)	Description : Cord, Lacing	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 4000	

16		
(a)	Part No : SP11E	
(b)	Description : Washer	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 200	
17		
(a)	Part No : SP127C	
(b)	Description : Washer	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 300	
18		
(a)	Part No : SP127D	
(b)	Description : Washer	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 100	
19		
(a)	Part No : SP90C6	
(b)	Description : Pin Cotter	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 200	
20		
(a)	Part No : WRS2400	
(b)	Description : Seal	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 100	

21		
(a)	Part No : MS28777-16	
(b)	Description : Ring	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 31	
22		
(a)	Part No :100-156-2129	
(b)	Description : Packing 'O' Ring	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 300	
23		
(a)	Part No :EFWRAP 0.3	
(b)	Description : Spiral Wrapping Swp-3	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 200	
24		
(a)	Part No : EFWRAP3-0MM	
(b)	Description : Wrapping Spiral	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 100	
25		
(a)	Part No : EFWRAP7-5	
(b)	Description : Wrapping Spiral	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 200	


26		
(a)	Part No : LK2	
(b)	Description : Tie Cable	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 10000	
27		
(a)	Part No : LK2C	
(b)	Description : Tie Cable	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 5000	
28		
(a)	Part No : NAS625H4	
(b)	Description : Bolt	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 200	
29		
(a)	Part No :100-012-2129	
(b)	Description : Packing 'O' Ring	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 100	
30		
(a)	Part No :38054-408	
(b)	Description : Ring Sealing	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 100	

31		
(a)	Part No :1802-048	
(b)	Description : Nut	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 100	

32		
(a)	Part No :9521592-1	
(b)	Description : Lining Brake	
(c)	Category : Non Flight Critical	
(d)	Approximate Qty : 100	

33		
(a)	Part No : AN500A4-16	
(b)	Description : Screw Machine	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 200	

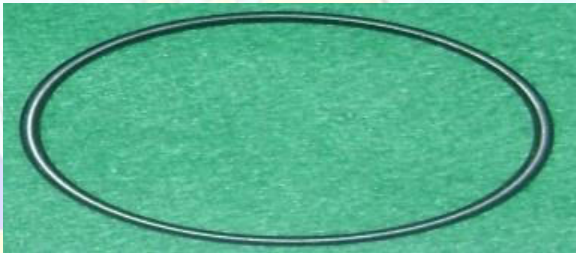
34		
(a)	Part No : AN525-10R11	
(b)	Description : Screw	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 200	

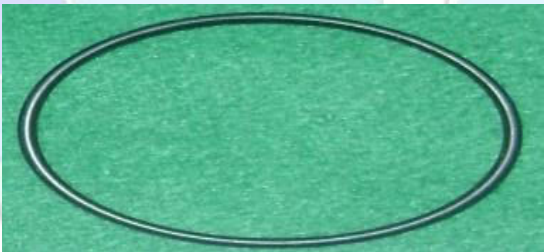
35		
(a)	Part No : AN525-10R9	
(b)	Description : Screw	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 200	

36		
(a)	Part No : MS27039DD4-27	
(b)	Description : Screw	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 500	
37		
(a)	Part No: S6135-20711-1	
(b)	Description : Bolt	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 100	
38		
(a)	Part No: X5-49348	
(b)	Description : Fastener	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 300	
39		
(a)	Part No : MS24665-153	
(b)	Description : Pin Cotter	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 200	
40		
(a)	Part No : MS172275	
(b)	Description : Washer	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 100	

41		
(a)	Part No: S6130-80110	
(b)	Description : Nut	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 500	

42		
(a)	Part No : SS4021-5-16B	
(b)	Description : Seal	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 200	

43		
(a)	Part No :100-014-2129	
(b)	Description : Packing 'O' Ring	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 200	


44		
(a)	Part No :100-908-2129	
(b)	Description : Packing 'O' Ring	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 100	

45		
(a)	Part No : S6120-63164-7	
(b)	Description : Seal	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 100	

46		
(a)	Part No : AN525-10R7	
(b)	Description : Screw	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 200	
47		
(a)	Part No :9533361	
(b)	Description : Seal Bearing Outboard	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 100	
48		
(a)	Part No : NAS630-36	
(b)	Description : Bolt	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 100	
49		
(a)	Part No : NAS630-58	
(b)	Description : Bolt	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 2000	
50		
(a)	Part No : AN381-3-18	
(b)	Description : Pin Cotter	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 2000	

51		
(a)	Part No : N12935	
(b)	Description : Tab Washer	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 2000	
52		
(a)	Part No : 575311	
(b)	Description : Pin Cotter	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 2000	
53		
(a)	Part No : BAS160-6-5-24-16	
(b)	Description : Sleeve	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 2000	
54		
(a)	Part No : BAS160-6-5-24-18	
(b)	Description : Sleeve	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 2000	

55		
(a)	Part No : 59-028-140-0875	
(b)	Description : Roll Pin	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 2000	
56		
(a)	Part No : 624AG5HD	
(b)	Description : Nut Generator Mount	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 2000	
57		
(a)	Part No : 2752-054	
(b)	Description : Nut	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 2000	
58		
(a)	Part No : NK4-11A	
(b)	Description : Bolt	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 2000	
59		
(a)	Part No : S6130-80009-2	
(b)	Description : Bolt	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 2000	

60		
(a)	Part No : BL-5497-1	
(b)	Description : Tube Swivel Hook Keeper Retaining	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 2000	

61		
(a)	Part No : BAS160-6-5-32-16	
(b)	Description : Sleeve	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 2000	

62		63	
(a)	Part No : LK0B	(a)	Part No : SS9032-19
(b)	Description : Cable Tie	(b)	Description : Decal, Yellow Bar
(c)	Category : Non Flight Critical	(c)	Category : Non Flight Critical
(d)	Approximate Quantity Required : 100	(d)	Approximate Quantity Required : 100

64		65	
(a)	Part No : LK3	(a)	Part No : MS28777-12
(b)	Description : Tie Cable	(b)	Description : Ring, Backup
(c)	Category : Non Flight Critical	(c)	Category : Non Flight Critical
(d)	Approximate Qty : 1000	(d)	Approximate Quantity Required : 11



66		67	
(a)	Part No :9510375	(a)	Part No :100-131-2129
(b)	Description : Clip	(b)	Description : Packing 'O' Ring
(c)	Category : Non Flight Critical	(c)	Category : Non Flight Critical
(d)	Approximate Quantity Required : 100	(d)	Approximate Quantity Required : 500
68		69	
(a)	Part No : S6135-20842-1	(a)	Part No : AS46783-08
(b)	Description : Bush Assy	(b)	Description : Clip
(c)	Category : Non Flight Critical	(c)	Category : Non Flight Critical
(d)	Approximate Quantity Required : 54	(d)	Approximate Quantity Required : 200
70		71	
(a)	Part No : MS24665-300	(a)	Part No : 90005-28065D
(b)	Description : Pin Cotter	(b)	Description : Element
(c)	Category : Non Flight Critical	(c)	Category : Non Flight Critical
(d)	Approximate Quantity Required : 2000	(d)	Approximate Quantity Required : 2000
72		73	
(a)	Part No : 6930A12-190-1	(a)	Part No : PT9787A
(b)	Description : Gasket	(b)	Description : Power Transistor Mounted with Heat Sink
(c)	Category : Non Flight Critical	(c)	Category : Non Flight Critical
(d)	Approximate Quantity Required : 2000	(d)	Approximate Quantity Required : 2000

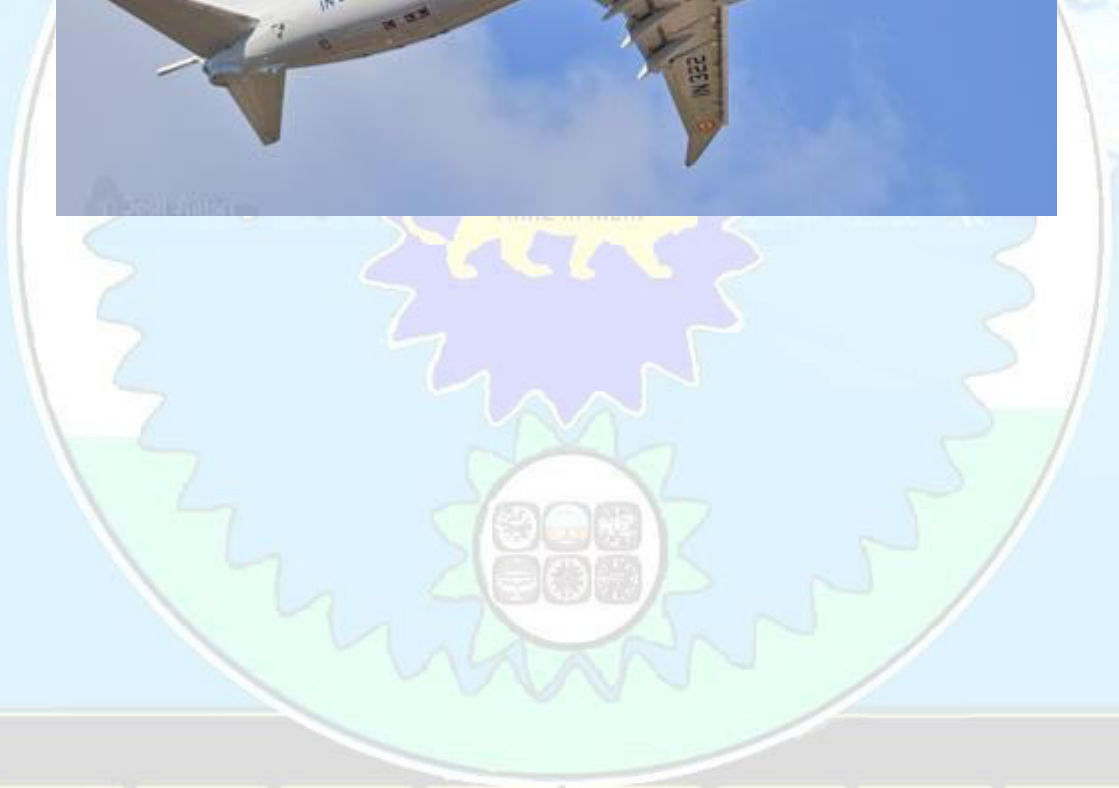
74		75	
(a)	Part No : S6110-21085-5	(a)	Part No : AN6236-1
(b)	Description : Element Lock	(b)	Description : Element Filter
(c)	Category : Non Flight Critical	(c)	Category : Non Flight Critical
(d)	Approximate Quantity Required : 2000	(d)	Approximate Quantity Required : 2000
76		77	
(a)	Part No : 566286-2	(a)	Part No : A103CT
(b)	Description : Stud	(b)	Description : Nut
(c)	Category : Non Flight Critical	(c)	Category : Non Flight Critical
(d)	Approximate Quantity Required : 2000	(d)	Approximate Quantity Required : 2000
78		79	
(a)	Part No : A5008	(a)	Part No : A5013
(b)	Description : Seal	(b)	Description : Filler
(c)	Category : Non Flight Critical	(c)	Category : Non Flight Critical
(d)	Approximate Quantity Required : 2000	(d)	Approximate Quantity Required : 2000
80		81	
(a)	Part No : 567080	(a)	Part No : 577327
(b)	Description : Washer Cup Bullet Starter	(b)	Description : Gasket
(c)	Category : Non Flight Critical	(c)	Category : Non Flight Critical
(d)	Approximate Quantity Required : 2000	(d)	Approximate Quantity Required : 2000

82		83	
(a)	Part No : AN4047-1	(a)	Part No : AN6290-10
(b)	Description : Gasket	(b)	Description : Seal
(c)	Category : Non Flight Critical	(c)	Category : Non Flight Critical
(d)	Approximate Quantity Required : 2000	(d)	Approximate Quantity Required : 2000
84		85	
(a)	Part No : AS3492-01	(a)	Part No : N13219
(b)	Description : Gasket	(b)	Description : Washer Sealing
(c)	Category : Non Flight Critical	(c)	Category : Non Flight Critical
(d)	Approximate Quantity Required : 2000	(d)	Approximate Quantity Required : 2000
86		87	
(a)	Part No : S1525-50514	(a)	Part No : MS24665-152
(b)	Description : Washer	(b)	Description : Pin Cotter
(c)	Category : Non Flight Critical	(c)	Category : Non Flight Critical
(d)	Approximate Quantity Required : 2000	(d)	Approximate Quantity Required : 2000



P8i







P8i



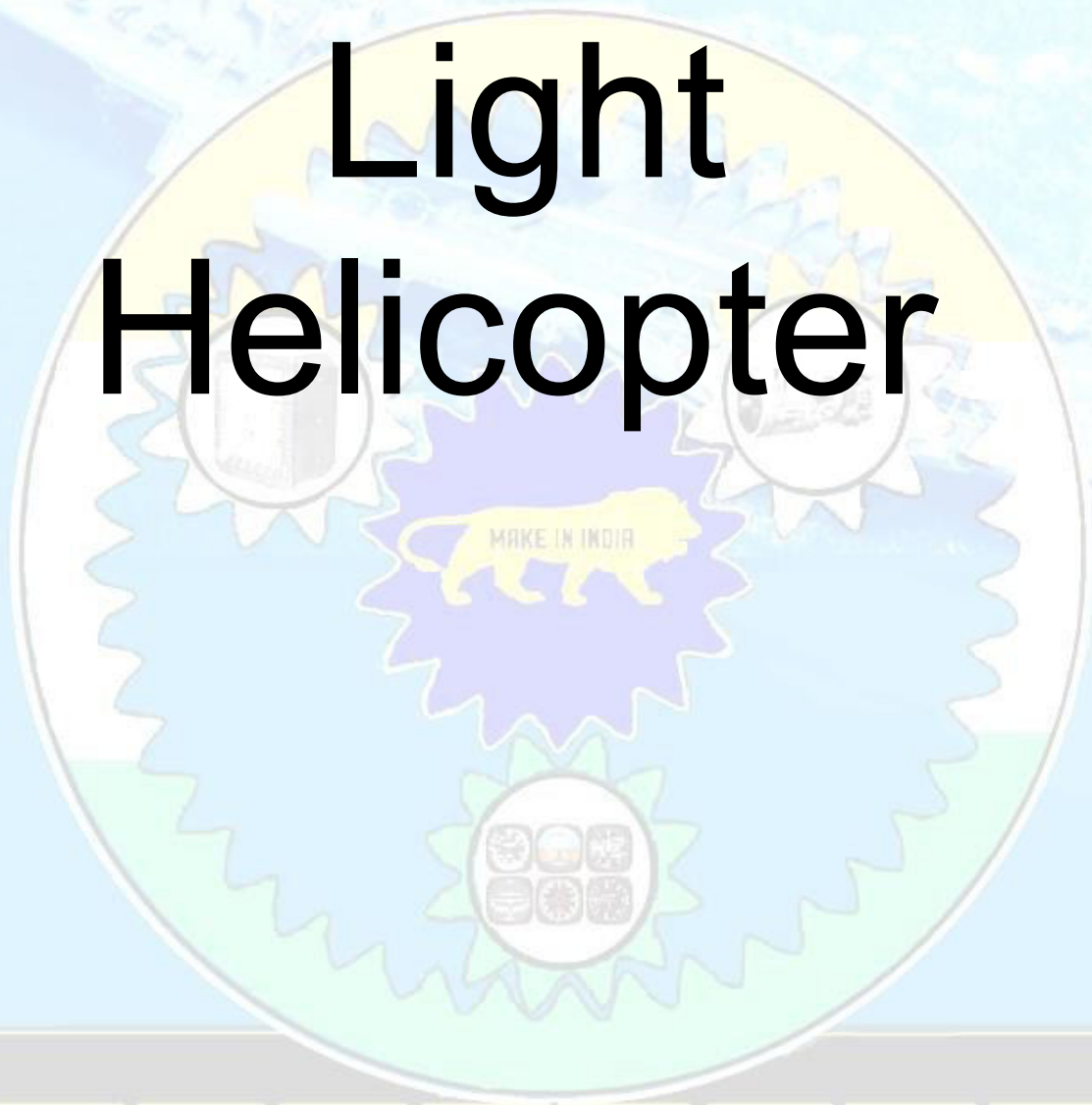
Ser	Description	Part Number
1	Portable Water Cart	CPW100-2
2	Lifting Tray Base Assembly	MC96003-5
3	Rudder Hinge Inspection Ladder	Not Available
4	Fly Away Wheel Stowage Equipment	Not Available
5	Long Bar	G5D35578-7F (NOT INCATED)
6	Radome Nose Cover	142425OCD72B019003-1001(NOT INCATED)



1		2	
(a)	Part No. : CPW100-2	(a)	Part No. : MC96003-5
(b)	Description : Portable Water Cart	(b)	Description : Lifting Tray Base Assembly
(c)	Category : Non Flight Critical	(c)	Category : Non Flight Critical
(d)	Approximate Qty: 04	(d)	Approximate Qty: 05
3		4	
(a)	Part No. : Not available	(a)	Part No. : Not Available
(b)	Description : Rudder Hinge Inspection Ladder	(b)	Description :Fly Away Wheel Stowage Equipment
(c)	Category : GSE	(c)	Category : GSE
(d)	Approximate Qty: 05	(d)	Approximate Qty: 05
5		6	
(a)	Part No : G5D33578-7F	(a)	Part No : 1424250CD72B019003-1001
(b)	Description : Long Bar	(b)	Description : Radome Nose Cover
(c)	Category : Non Flight Critical	(c)	Category : Non Flight Critical
(d)	Approximate Quantity Required : 04	(d)	Approximate Quantity Required : 12



Advanced Light Helicopter







SPARES


Ser	Description	Part Number
1.	Vinyl Tape (Self Adhesive)	3M-471(2")
2.	Bonding Braid	MS 25083 2BB 10
3.	Sleeve	RAYCHEM 3/8 DR-25
4.	Fire Detector Compound	RHODOSIL CAF 730
5.	Aluminum Tape	40 AL
6.	EFG Cover Bush	FT25723
7.	Thread Sealant	222E




1		
(a)	Part No : 3M-471(2")	
(b)	Description : Vinyl Tape(Self Adhesive)	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity : 50	

2		
(a)	Part No : MS 25083 2BB 10	
(b)	Description : Bonding Braid	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity : 50	

3		
(a)	Part No : RAYCHEM 3/8 DR-25	
(b)	Description : Sleeve	
(c)	Category : Not Flight Critical	
(d)	Approximate Quantity : 30	

4		
(a)	Part No : RHODOSIL CAF 730	
(b)	Description : Fire Detector Compound	
(c)	Category : Not Flight Critical	
(d)	Approximate Quantity : 30	

5		
(a)	Part No : 40 AL	
(b)	Description : Aluminum Tape	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity : 50	



6		7	
(a)	Part No: FT25723	(a)	Part No : 222E
(b)	Description: EFG Cover Bush	(b)	Description : Thread Sealant
(c)	Category : Non Flight Critical	(c)	Category : Non Flight Critical
(d)	Approximate Quantity : 200	(d)	Approximate Quantity : 20






Dornier








DORNIER SPARE LIST





Ser	Description	Part Number
1.	Ball Bearing	300SG1052-1
2.	Bearing Ball	03-6010-18
3.	Brush Electrical Contact	43071L1
4.	Ball Bearing	400431N1
5.	Ball Bearing	102729N1
6.	Bearing Ball	X12060
7.	Bearing Ball	X12061
8.	Rotor Assembly	AG34-20
9.	Valve	MS 28889-2
10.	Scrapper Ring	A 511000A05B/
11.		38/80X88X7
12.	Sleeve Ring	A511000A14B
13.	Ball Bearing Annular VF0234	W623ZZT53G354
14.	Ball Bearing Annular VF0234	W625ZZT53G354
15.	Retainer	MS16628-1078
16.	Cold Air Unit	1431D000
17.	Sealing Compound	PR1782B2
18.	Cone Wheel Bearing	13889
19.	Armature Assy	300SG1064
20.	Bearing For Starter Gen	03-6010-08
21.	Drive Shaft	300SG1103
22.	Insulator	250SG1046

1		 <table border="1" data-bbox="842 414 1433 481"> <tr> <td>1</td> <td>300SG1052-1</td> <td>BALL BEARING</td> </tr> <tr> <td>2</td> <td>03-6010-18</td> <td>BALL BEARING</td> </tr> </table>	1	300SG1052-1	BALL BEARING	2	03-6010-18	BALL BEARING
1	300SG1052-1		BALL BEARING					
2	03-6010-18		BALL BEARING					
(a)	Part No : 300SG1052-1							
(b)	Description : Ball Bearing							
(c)	Category : Non Flight Critical							
(d)	Approximate Quantity Required : 300							

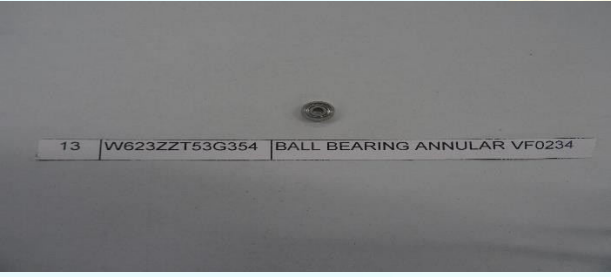

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1	300SG1052-1		BALL BEARING					
2	03-6010-18		BALL BEARING					
(a)	Part No : 03-6010-18							
(b)	Description : Bearing Ball							
(c)	Category : Non Flight Critical							
(d)	Approximate Quantity Required : 300							

3		 <table border="1" data-bbox="826 1299 1452 1332"> <tr> <td>3</td> <td>43071L1</td> <td>BRUSH ELECTRICAL CONTACT</td> </tr> </table>	3	43071L1	BRUSH ELECTRICAL CONTACT
3	43071L1		BRUSH ELECTRICAL CONTACT		
(a)	Part No : 43071L1				
(b)	Description : Brush Electrical Contact				
(c)	Category : Non Flight Critical				
(d)	Approximate Quantity Required : 200				

4		 <table border="1" data-bbox="842 1787 1375 1821"> <tr> <td>4</td> <td>400431N1</td> <td>BALL BEARING</td> </tr> </table>	4	400431N1	BALL BEARING
4	400431N1		BALL BEARING		
(a)	Part No : 400431N1				
(b)	Description : Ball Bearing				
(c)	Category : Non Flight Critical				
(d)	Approximate Quantity Required: 3				

5		 <p>A photograph of a ball bearing on a grey surface. Below the bearing is a white label with the text: '5 102729N1 BALL BEARING'.</p>
(a)	Part No : 102729N1	
(b)	Description : Ball Bearing	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 200	
6		 <p>A photograph of a bearing ball on a blue surface. Below the ball is a white label with the text: '6 X12060 BEARING BALL'.</p>
(a)	Part No : X12060	
(b)	Description : Bearing Ball	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 03	
7		 <p>A photograph of a bearing ball on a blue surface. Below the ball is a white label with the text: '7 X12061 BEARING BALL'.</p>
(a)	Part No : X12061	
(b)	Description : Bearing Ball	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 200	
8		 <p>A photograph of a rotor assembly on a blue surface. Below the assembly is a white label with the text: '8 AG34-20 ROTOR ASSEMBLY'.</p>
(a)	Part No : AG34-20	
(b)	Description : Rotor Assembly	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 03	

9		
(a)	Part No : MS 28889-2	
(b)	Description : Valve	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 200	
10		
(a)	Part No : A 511000A05B	
(b)	Description : Scrapper Ring	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 03	
11		
(a)	Part No : 38/80X88X7	
(b)	Description : Scrapper Ring	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 200	
12		
(a)	Part No : A511000A14B	
(b)	Description : Sleeve Ring	
(c)	Category : Non Flight Critical	
(d)	Approximate Quantity Required : 03	

13			
(a)	Part No : W623ZZT53G354		
(b)	Description : Ball Bearing Annular VF0234		
(c)	Category : Non Flight Critical		
(d)	Approximate Quantity Required : 200		
14			
(a)	Part No : W625ZZT53G354		
(b)	Description : BALL BEARING ANNULAR VF0234		
(c)	Category : Non Flight Critical		
(d)	Approximate Quantity Required : 03		
15		16	
(a)	Part No : MS16628-1078	(a)	Part No : 1431D000
(b)	Description : Retainer	(b)	Description : Cold Air Unit
(c)	Category : Non Flight Critical	(c)	Category : Non Flight Critical
(d)	Approximate Quantity Required : 200	(d)	Approximate Quantity Required : 03
17		18	
(a)	Part No : PR1782B2	(a)	Part No : 13889
(b)	Description : Sealing Compound	(b)	Description : Cone Wheel Bearing
(c)	Category : Non Flight Critical	(c)	Category : Non Flight Critical
(d)	Approximate Quantity Required : 200	(d)	Approximate Quantity Required : 03

19		20	
(a)	Part No : 300SG1064	(a)	Part No : 03-6010-08
(b)	Description : Armature Assembly	(b)	Description : Bearing For Starter Generator
(c)	Category : Non Flight Critical	(c)	Category : Non Flight Critical
(d)	Approximate Quantity Required : 10	(d)	Approximate Quantity Required : 100
21		22	
(a)	Part No : 300SG1103	(a)	Part No : 250SG1046
(b)	Description : Drive Shaft	(b)	Description : Insulator
(c)	Category : Non Flight Critical	(c)	Category : Non Flight Critical
(d)	Approximate Quantity Required : 20	(d)	Approximate Quantity Required : 200













NASDO



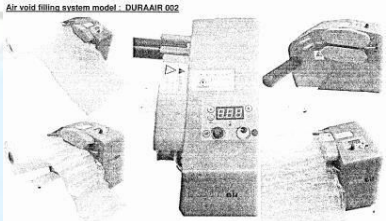



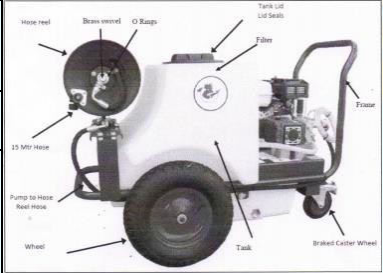



NASDO





Ser	Description
1.	Rodenator
2.	Handocular (LED Rectangular Image Magnifier)
3.	Low Lint Wiper Tissue (Roll) WYPALL X70 wipers)
4.	Ultraprobe UP 15000 KIT
5.	Steel Pallet
6.	Aircraft fasteners pouches
7.	Tool Carry Bag
8.	Used POL Collection Rig
9.	Automatic Floor Scrubber Drier (E430 / COMBIJET 2300 B/E)
10.	Heavy Duty Creeper (02 by type)
11.	Air Void Filling system DURAAIR 002
12.	Rechargeable LED Lamp
13.	Portable Aircraft Washing Rig Angad Jr MK IX
14.	Automatic Aircraft towing Equipment
15.	Pedestrian Tow Truck
16.	U-Safe Lifesaver (Self Propelled & Remote Controlled)
17.	IR Camera
18.	Defueling Drum Stainless Steel (Height- 30cm, diameter- 60cm)
19.	Portable Tool Box Taparia, PTB-19
20.	Indoor Air circulator
21.	Leader Extension Cord
22.	Vacuum cleaner
23.	Nishica NS-8990, Torch
24.	Stainless Steel, Spatula
25.	Frontline, EN 338 Hand Gloves
26.	Self-propelled transportation trolley,
27.	Rotating transportation trolley
28.	Portable N ₂ Charging Kit with Multiple Adaptor
29.	Online Contamination Kit (LASER CM20)
30.	Conductive Storage Solutions
31.	Static Shielding Bags
32.	Moisture Barrier Bags
33.	Portable Clean Area/ Cleanroom


1		
(a)	Description : Rodenator	
(b)	Quantity : 600	
(c)	Utility: Killing of rat & mice anywhere indoors, like aircraft hangars, workshops, computer rooms / labs, mess and ration go-downs etc.	
(d)	Year Of Initiation: 2022-23	
2		
(a)	Description: Handocular (LED Rectangular Image Magnifier)	
(b)	Quantity: 200	
(c)	Utility: Useful for broader visualisation and comfortable reading during miniature work on aircraft / repairs of electronics.	
(d)	Year Of Initiation: 2022-23	
3		
(a)	Description : Low Lint Wiper Tissue (Roll) WYPALL X70 wipers)	
(b)	Quantity : 500	
(c)	Utility: Useful for cleaning glassware of laboratories involved in testing of OLGs.	
(d)	Year Of Initiation: 2022-23	
4		
(a)	Description : Ultra probe UP 15000 KIT	
(b)	Quantity : 15	
(c)	Utility : For detecting external and internal leak in pneumatic, oil, fuel and hydraulic system of aircraft	
(d)	Year Of Initiation: 2022-23	


5		
(a)	Description : Steel Pallet	
(b)	Quantity: 20	
(c)	Utility : Stainless steel pallets will be used for loading/ unloading of SME boxes during embarkation, detachment of squadrons and ship borne flights	
(d)	Year Of Initiation: 2022-23	
6		
(a)	Description : Aircraft Fastener Pouches	
(b)	Quantity: 1000	
(c)	Utility: To ensure safe keeping of fasteners, nuts, bolts and other minor loose items removed from aircraft	
(d)	Year Of Initiation: 2022-23	
7		
(a)	Description : Tool Carry Bag	
(b)	Quantity: 600	
(c)	Utility: The tool carry bag will be a standardized item for use on aircraft front/second line. The bag will be used by squadrons/ Flights during embarked operations/ Maintenance work for easy, secured and comfortable carrying of tools on deck and airfield	
(d)	Year Of Initiation: 2022-23	
8		
(a)	Description : Used POL Collection Rig	
(b)	Quantity: 30	
(c)	Utility: The POL collection rig will provide proper collection, transfer, and disposal of used POL and will obviate the spillage of POL to environment. Thus, this will enhance green efforts, safe maintenance practices and flight safety	
(d)	Year Of Initiation: 2023-24	


9		
(a)	Description: Automatic Floor Scrubber Drier (E430 / COMBIJET 2300 B/E)	
(b)	Quantity : 20	
(c)	Utility: For quick, effective cleaning of workshops, labs, engine holding unit and repair bays floor made of anti-static vinyl material.	
(d)	Year Of Initiation: 2023-24	
10		
(a)	Description : Heavy Duty Creeper (02 by type)	
(b)	Quantity : 60	
(c)	Utility : Heavy duty creepers is intended for working under belly of aircraft, major GSE and aviation specialist vehicles and will provide more comfort to personnel, ease of working and quick escape from belly post completion of work. The product will also easily allow adjusting the position of the person working underneath the belly.	
(d)	Year Of Initiation: 2023-24	
11		
(a)	Description : Air Void Filling system DURAAIR 002	
(b)	Quantity : 10	
(c)	Utility : Provide surface protection and damage during transportation of small/ medium size store items	
(d)	Year Of Initiation: 2023-24	
12		
(a)	Description : Rechargeable LED Lamp	
(b)	Quantity : 200	
(c)	Utility: The rechargeable LED Headlamp will provide better lighting while working on aircraft as well as on GSE during night and also daytime during low visibility situations without any additional manpower to handle the lighting system.	
(d)	Year Of Initiation: 2023-24	


13		
(a)	Description : Portable Aircraft Washing Rig Angad Jr MK IX	 <p>Fig 1. Portable Aircraft Washing Rig – Angad Jr Mk-IX</p>
(b)	Quantity : 08	
(c)	Utility: Electrically operated portable aircraft washing rig can be used onboard ships and squadrons and enable efficient washing of aircraft with less water and also minimal storage space.	
(d)	Year Of Initiation: 2023-24	
14		
(a)	Description : Automatic Aircraft towing Equipment	
(b)	Quantity : 20	
(c)	Utility : Handling of aircraft on-shore and on-board by reducing utilisation of manpower/ bulky towing equipment involved	
(d)	Year Of Initiation: 2023-24	
15		
(a)	Description : Pedestrian Tow Truck	
(b)	Quantity : 20	
(c)	Utility : Handling of heavy GSEs by single person without using GATT on airfields and hangars	
(d)	Year Of Initiation: 2023-24	
16		
(a)	Description : U-Safe Lifesaver (Self Propelled & Remote Controlled)	
(b)	Quantity : 20	
(c)	Utility: Self-Propelled Remote Controlled And Operated for SAR at Sea (Range Up To 3 Km)	
(d)	Year Of Initiation: 2023-24	


17		
(a)	Description : IR Camera	
(b)	Quantity : 20	
(c)	Utility : IR camera is used for thermal monitoring during engine run-up, SST of electrical / electronic LRUs	
(d)	Year Of Initiation: 2024-25	
18		
(a)	Description : Defueling Drum Stainless Steel (Height- 30cm, diameter- 60cm)	
(b)	Quantity : 60	
(c)	Utility : Large capacity drip tray or drum for aircraft defueling	
(d)	Year Of Initiation: 2024-25	
19		
(a)	Description: Portable Tool Box Taparia, PTB-19	
(b)	Quantity: 200	
(c)	Utility: For carriage of tools during embarkation	
(d)	Year Of Initiation: 2024-25	
20		
(a)	Description : Indoor Air circulator	
(b)	Quantity : 150	
(c)	Utility : Utilised to ensure circulation of air inside aircraft during ground maintenance	
(d)	Year Of Initiation: 2024-25	



21		
(a)	Description : Leader Extension Cord	
(b)	Quantity : 70	
(c)	Utility : Cable drum with 50 m cable for power supply to test equipment/ power tools during aircraft work	
(d)	Year Of Initiation: 2024-25	



22		
(a)	Description : Vacuum cleaner	
(b)	Quantity : 70	
(c)	Utility: Cleaning of aircraft interiors	
(d)	Year Of Initiation: 2025-26	



23		
(a)	Description : Nishica NS-8990, Torch	
(b)	Quantity : 100	
(c)	Utility: Rechargeable torches with high intensity	
(d)	Year Of Initiation: 2025-26	

24		
(a)	Description : Stainless Steel, Spatula	
(b)	Quantity : 100	
(c)	Utility: Made of steel thereby free from rust and durable	
(d)	Year Of Initiation: 2025-26	

25		
(a)	Description : Frontline, EN 338 Hand Gloves	
(b)	Quantity : 300	
(c)	Utility: Provides better grip and comfort and is fire retardant and non-conductive	
(d)	Year Of Initiation: 2025-26	

26		
(a)	Description : Self-propelled transportation trolley,	
(b)	Quantity : 20	
(c)	Utility: For safe and effortless movement of engine boxes/ heavy equipment/ machinery/ stores.	
(d)	Year Of Initiation: 2025-26	
27		
(a)	Description : Rotating transportation trolley	
(b)	Quantity : 20	
(c)	Utility: For safe and effortless movement of engine boxes/ heavy equipment/ machinery/ stores.	
(d)	Year Of Initiation: 2025-26	
28		
(a)	Description : Portable N ₂ Charging Kit with Multiple Adaptor	
(b)	Quantity : 50	
(c)	Utility : (a) Pressure range: 0-3000 PSI (HP), 0-500 PSI (b) Automatic Pressure Relief Valve (c) Polyethylene case (UV resistant, Water/ Fire/ Dust/ Fungus/ Moisture proof)	
(d)	Year Of Initiation: 2025-26	

29		
(a)	Description : Online Contamination Kit (LASER CM20)	
(b)	Quantity : 10	
(c)	Utility: (a) For contamination level check of hydraulic fluid. (b) Online – directly connected with hydraulic trolley and system. (c) Offline-sample drawn and test at benches (d) Report test time-2 minutes (e) Optical scanning analysis and measurement of actual particulates (f) Max flow rate: 400 ltrs/min (g) Storage memory: 300 tests	
(d)	Year Of Initiation: 2026-27	
30		
(a)	Description : Conductive Storage Solutions	
(b)	Quantity : 50	
(c)	Utility: To provide ESD protection. Should be able to collapse completely flat to reduce demand on storage	
(d)	Year Of Initiation: 2026-27	
31		
(a)	Description : Static Shielding Bags	
(b)	Quantity : 200	
(c)	Utility: Open-top, Static Shielding Bags for protecting sensitive electronic products or equipment from electrostatic discharge (ESD) during storage and transit. Can be used for safe storage of PCBs, integrated circuits, motherboards, computer components & more	
(d)	Year Of Initiation: 2026-27	

32		
(a)	Description : Moisture Barrier Bags	
(b)	Quantity : 200	
(c)	Utility: To protect sensitive equipment and products from electrostatic discharge (ESD) and moisture damage during transit or storage. Vacuum packed to provide puncture resistance	
(d)	Year Of Initiation: 2026-27	
33		
(a)	Description : Portable Clean Area/ Cleanroom	
(b)	Quantity : 50	
(c)	Utility: Intended for users that require temporary cleanroom facilities, clean storage facilities or portability for on-site work	
(d)	Year Of Initiation: 2026-27	





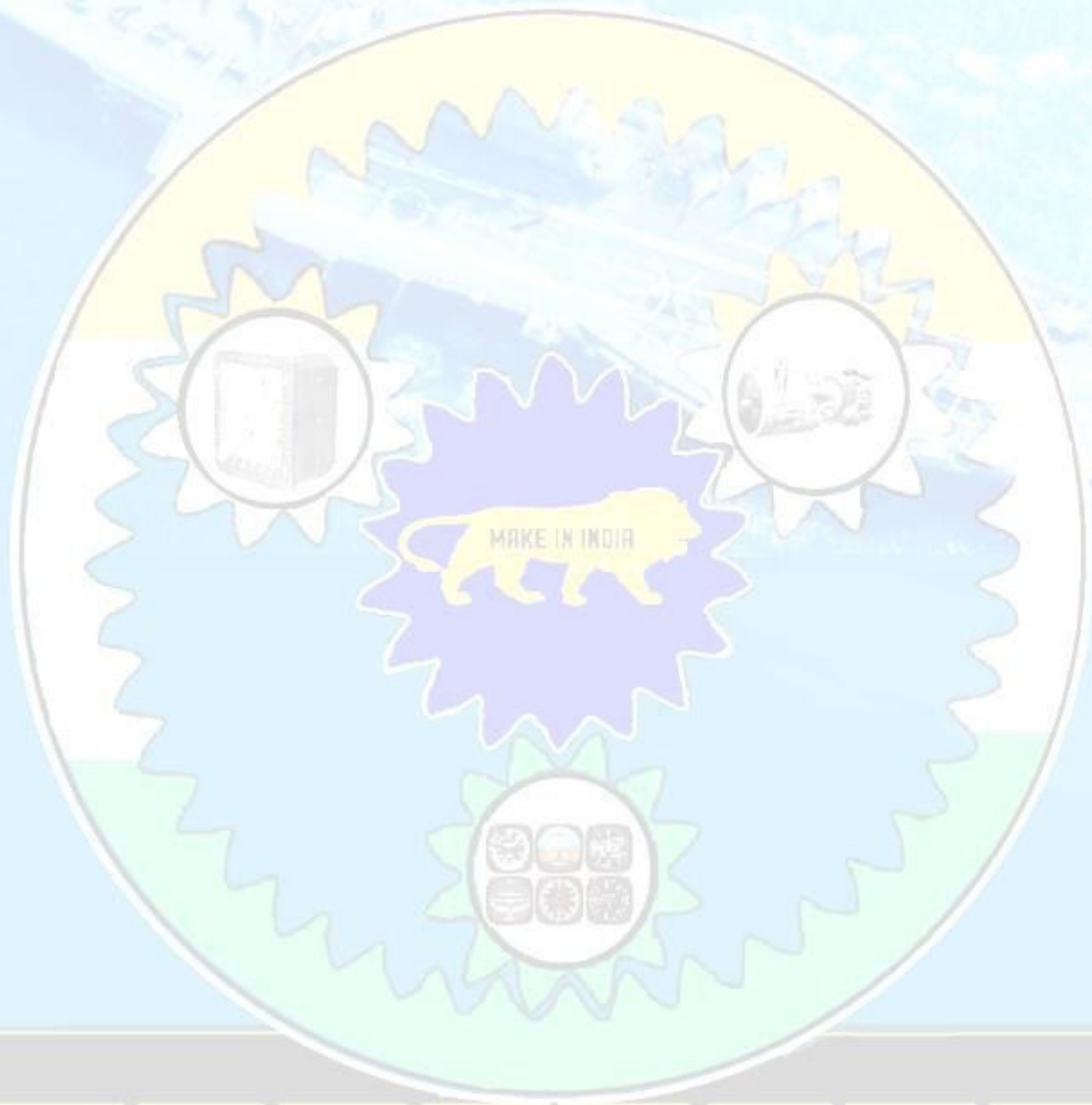
INDIGENOUS REPAIRS



INDEX

<u>S.NO.</u>	<u>DESCRIPTION</u>	<u>PART NO.</u>
1.	Coupling Unit	BS-29K
2.	Data Acquisition and Processing Unit	BSOI-1K
3.	Unit HF Trans receiver	B1-BZ2M
4.	Control and Monitoring Unit	BARK-42
5.	Onboard Oxygen Generation System	BKDU-130
6.	Optical Mechanical Unit	BOM
7.	Aircraft Accessory Gearbox	KSA-33M
8.	Head Up Display	IKSH-1K
9.	Hydraulic pump of main hydraulic system	NP92A
10.	Gear Box Oil Cooler	2404A
11.	Multi-Functional Display	MFI-10-5I
12.	Antenna Coupler Unit	B5A2D-KTSIII
13.	Multifunctional Display	MFI-10-7-01
14.	Short Range Navigation System	RSSRN-85
15.	Air Data Computer	SVS-2TS-2 SER.3
16.	Control Actuator	RPD-17
17.	Control Actuator	RPD-15
18.	Video Data Processor	VDP-29
19.	Specialized Digital Computer	A-380-002
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21.	Trans receiver	UNIT-2
22.	Generator Drive	PGL-21K
23.	Adjuster, Protection and Control Unit	BRZU-1VM
24.	Limiting Signal Computer	VSO-29
25.	Data Exchange Unit	A-380-036
26.	MLS Receiver	2.027.163-02
27.	Mission Computer	BTSVM-486-2K-01
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29.	Plunge Pump	NP-115M
30.	DC Generator	GSR-12BKM




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32.	Unit (Radar Exciter)	FGM 129-22
33.	Unit (Radar Transmitter)	FGM 29-02
34.	Integral Drive Vane	PGL-21K
35.	Microwave Landing system (MLS) Receiver	2.027.163-02
36.	20.1" Display	K9345740
37.	Lift Transducer	C80507-4
38.	INS-GPS (TNL-16G)	1406.0011.00.00
39.	Speed Control Indicator	C-80505

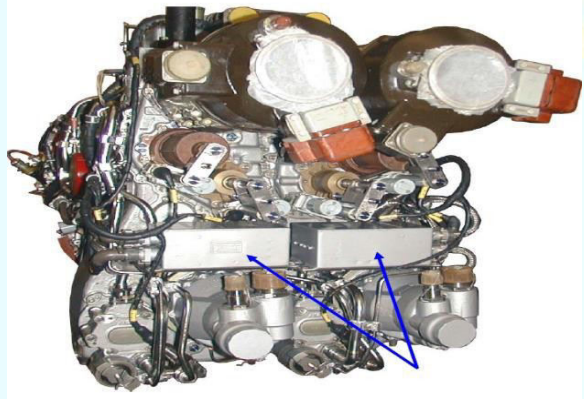





1.		
(a)	Part No : BS-29K	
(b)	Description : Coupling Unit	
(c)	Used: Parts of Weapon Control System (WCS) which is built with mission computer. BS-29K is the communication and emergency operation unit which is part of logic, converting and actuating unit. It provides connection between functional units of WCS and system interaction with avionics system, controls and indicators etc. Mission computer of WCS receives information about positions of controls and LG limit switches.	
2.		
(a)	Part No : BSOI-1K	
(b)	Description : Data Acquisition and Processing Unit	
(c)	Used: To receive, convert and process analog signals, discrete commands and serial code signals. Part of Data Recording and Processing Unit (DPRU).	
3.		
(a)	Part No : B1-BZ2M	
(b)	Description : Unit HF Transreciever	
(c)	Used: Discrimination, amplification and conversion of the radio signal by means of external injection frequencies.	



4.		
(a)	Part No : BARK-42	
(b)	Description : Control and Monitoring Unit	
(c)	Used: Monitor and control the power plant with the RD-33MK engine and the KSA-33M aircraft accessory drive gearbox.	
5.		
(a)	Part No : BKDU-130	
(b)	Description : Onboard Oxygen Generation System	
(c)	Used: To provides oxygen to pilots	
6.		
(a)	Part No : BOM	
(b)	Description : Optical Mechanical Unit	
(c)	Used: Part of Optical Locator Station (OLS) which is used for searching, selection, detection, guidance, lock on and automatic tracking of aerial and ground targets.	

7.			
(a)	Part No : KSA-33M		
(b)	Description : Aircraft Accessory Gearbox		
(c)	Used: To drive the accessories of aircraft located on the left and right reduction gears.		
8.			
(a)	Part No : IKSH-1K		
(b)	Description : Head Up Display		
(c)	Used: Indicates information in the background of out of cockpit space.		
9.		10.	
(a)	Part No : NP92A-5	(a)	Part No : 2404A
(b)	Description : Hydraulic Pump of Main Hydraulic System	(b)	Description : Gear Box Oil Cooler
(c)	Used: To build up hydraulic pressure in the system	(c)	Used: Cooling MGB Oil
11.		12.	
(a)	Part No : MFI-10-5I	(a)	Part No : B5A2D-KTsIII
(b)	Description : Multi-Functional Display	(b)	Description : Antenna Coupler Unit
(c)	Used: To output all necessary information from airborne sensors and aircraft system displayed for a crew in colour and as monochrome images	(c)	Used: Item part of BOZON-2M HF communication system and used for matching of antenna parameters with cable wave impedance.

13.		14.	
(a)	Part No : MFI-10-7-01	(a)	Part No : RSSRN-85
(b)	Description : Multifunctional Display	(b)	Description : Short Range Navigation System
(c)	Used: Display of the required information for a crew at all stages of equipment application.	(c)	Used: Item is part of A3801-MS system and being utilized for interaction with ship installed equipment during landing on-board carrier.
15.		16.	
(a)	Part No : SVS-2TS-2 Ser.3	(a)	Part No : RPD-17
(b)	Description : Air Data Computer	(b)	Description : Control Actuator
(c)	Used: Designed to measure, calculate and deliver information on height and speed parameters to the airborne systems air data computer consist of qty two computing device (uv-1), qty one power supply module(up) and qty one event command cassette.	(c)	Used: For Movement of Stabilizer
17.		18.	
(a)	Part No : RPD-15	(a)	Part No : VDP-29
(b)	Description : Control Actuator	(b)	Description : Video Data Processor
(c)	Used: For Movement of Rudder	(c)	Used: Video Data processor is used for generation of integrated record flow which consists of: 1. Information from 6 external sources (MFD1-MFD 3, MFD 4 and MFD 6 and ICU-29 unit) of video signals. 2. One source of audio signal. 3. Event market set Transmission of the generated integrated Record flow to DR-29 unit, play back of yhe recorded video information and its transmission to the TV signals conversion and switching unit. It receives the information recorded on RMV-12 from DR-29 unit and transmits this information to the TV signal conversion and switching unit for displaying on MFD.

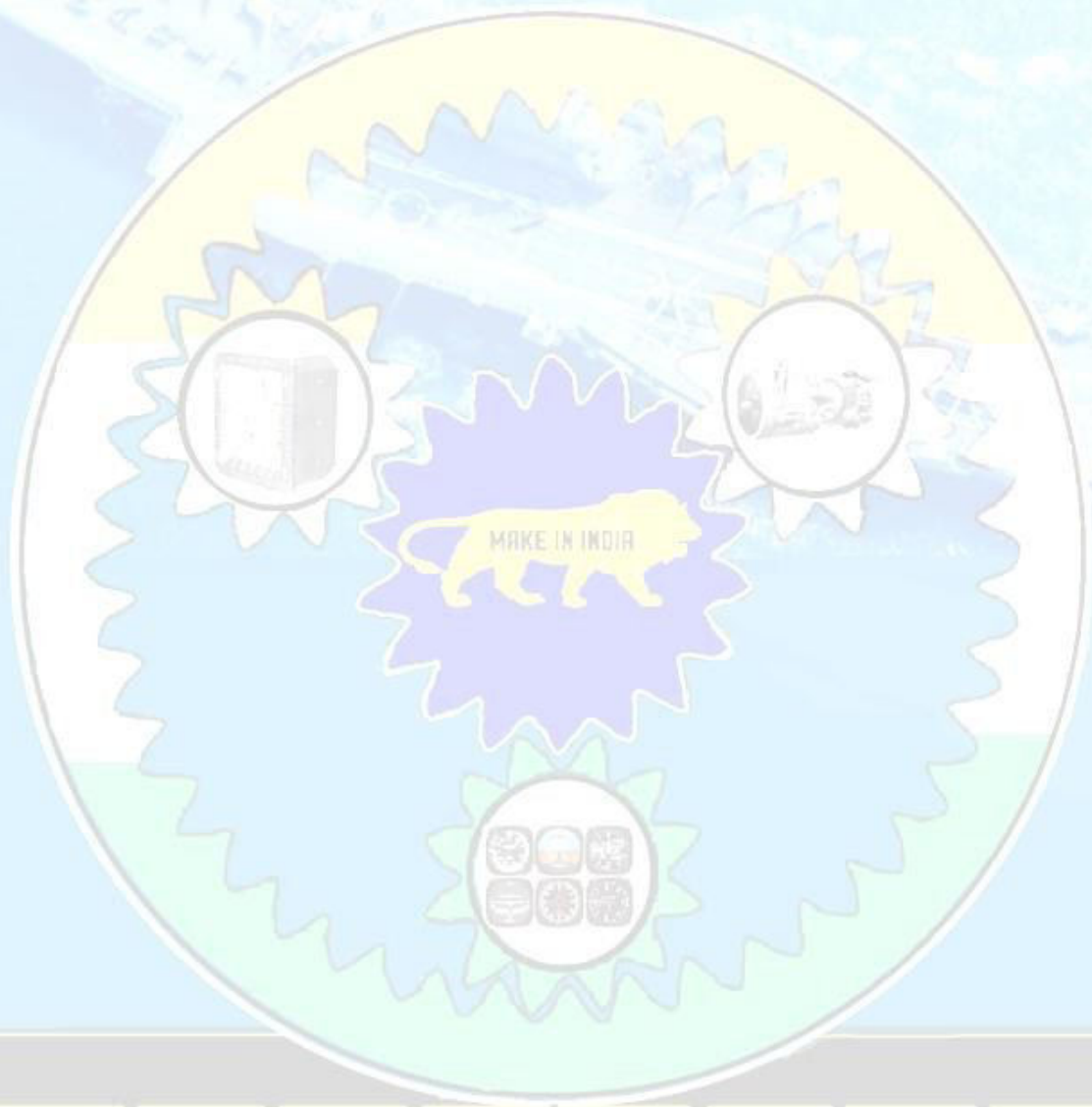
19.		20.	
(a)	Part No : A-380-002	(a)	Part No : A-312-010
(b)	Description : Specialized Digital Computer	(b)	Description : Air to Air Receiver
(c)	Used: Item is part of A3801-MS System and is utilized for flight communication during navigation and approach.	(c)	Used: Item is part of A3801-MS system and is utilized for reception of signals.
21.		22.	
(a)	Part No : Unit-2	(a)	Part No : PGL-21K
(b)	Description : Trans receiver	(b)	Description : Generator Drive
(c)	Used: Radio set of VHF and UHF bands.	(c)	Used: Transmits torque effect from the aircraft accessory box to 3Ph generator.
23.		24.	
(a)	Part No : BRZU-1Vm	(a)	Part No : VSO-29
(b)	Description : Adjuster, Protection and Control Unit	(b)	Description : Limiting Signal Computer
(c)	Used: It provides protection from voltages fluctuation i.e. over voltage and under voltage protection and also protection from short circuits.	(c)	Used: The unit is designed for calculation of flight limitation and output of warning signals to the pilot in relation to flight mode, fuel weight and max speed.
25.		26.	
(a)	Part No : A-380-036	(a)	Part No : 2.027.163-02
(b)	Description : Data Exchange Unit	(b)	Description : Microwave Landing System Receiver
(c)	Used: Item is part of A3801-MS system and being utilized for interaction with ship installed equipment during landing on-board carrier.	(c)	Used: Part of aircraft navigation and approach system (A-380MS).

27.		28.	
(a)	Part No : BTSVM-486-2K-01	(a)	Part No : IBD-51
(b)	Description : Mission Computer	(b)	Description : Integral Sensor Unit
(c)	Used: Part of Navigation complex and exchanges information via system bus.	(c)	Used: Integral unit designed for measurement of angular speeds operating relative to cross-section (Z), longitudinal (X) and vertical (Y) axes of the aircraft and electrical signal delivery in the form of code message which value is proportional to angular speed in corresponding channel.
29.		30.	
(a)	Part No : NP-115M	(a)	Part No : GSR-12BKM
(b)	Description : Plunger Pump	(b)	Description : DC Generator
(c)	Used: Pressure build for hydraulic pump.	(c)	Used: Item is component of double channel generation system and it is intended for supply of embedded network with DC. Two generators as a part of generator system operate as a unit with two control and protection blocks BRZU-1VM, reversing and control block BPK-2VM and with filters.
31.		32.	
(a)	Part No : 2.000.344-01	(a)	Part No : FGM 129-22
(b)	Description : Navigation and Landing Unit	(b)	Description : Unit(Radar Exciter)
(c)	Used: Item is a part of A3801-MS system and being utilized for interaction with ship installed equipment during landing on-board carrier.	(c)	Used: The synchronization channel generates synchronization pulses and control signals to provide time synchronization of the FGM 129 radar's units, the fire control system equipment's which operate in combination with the FGM 129 radar, and test/measurement equipment.

33.		34.	
(a)	Part No : FGM 29-02	(a)	Part No : PGL-21K
(b)	Description : Unit (Radar Transmitter)	(b)	Description : Integral Drive Vane
(c)	Used: The transmitter channel provides microwave probing pulses in the radar modes, illumination and missile correction signals, and microwave test signals, heterodyne signals for receiver channels and signal for synchronization channel.	(c)	Used: Transmits torque effect from the aircraft Accessory Box to 3 Ph generator
35.		36.	
(a)	Part No : 2.027.163-02	(a)	Part No : K9345740
(b)	Description : Microwave Landing System Receiver	(b)	Description : 20.1" Display (Power Supply 28V DC)
(c)	Used: Part of aircraft navigation and approach system (A-380MS)	(c)	Used: Display feed from ELTA & Compass
37.		38.	
(a)	Part No : C80507-4	(a)	Part No : 1406.0011.00.00
(b)	Description : Lift Transducer (Voltage Supply- 28V DC)	(b)	Description : INS-GPS (TNL-16G) Power Supply 20V DC
(c)	Used: It provides audio and visual warning in cockpit during loss of height	(c)	Used: Provides INS GPS feed to ELTA Radar
39.		LEFT BLANK	
(a)	Part No : C-80505		
(b)	Description : Speed Control Indicator Power Supply 28v DC		
(c)	Used: Provides Stall warning		

A large, semi-transparent graphic in the center of the page. It features the text 'Ready Reckoner - Consumables' in a large, bold, black font, with each word underlined. The text is set against a circular background with a gear-like border. Inside the circle, there are icons representing various mechanical parts and a 'MAKE IN INDIA' logo. The background of the entire page is a light blue sky with a white contrail from an aircraft flying across it.

Ready Reckoner - Consumables



<u>Sr No.</u>	<u>Description</u>	<u>Part No.</u>
<u>PINS</u>		
1.	Cotter Pin	2X18.2.11 GOST 397-79
2.	Cotter/Split Pin	1.6X14.0029
3.	Cotter/Split Pin	5.0X80-0.02
4.	Cotter/Split Pin	1X12.2.05
5.	Cotter /Split Pin	2X20.0.029 GOST 397-79
6.	Cotter Pin	1.6X32.2.11 GOST 397-79
7.	Cotter Pin	3.2x36-2.11 GOST 397-79
8.	Cotter/Split Pin	1.6X1.4.0.019TOCT397-79
9.	Cotter/Split Pin	2X22.02.9 GOST 397-79
10.	Cotter/Split Pin	5X80.0.029 GOST 39779
11.	Cotter/Split Pin	3,2X63.2.11 GOST 39779
12.	Cotter/Split Pin	1X12.0.019TOCT397-79
13.	Cotter/Split Pin	2.5X25-2.05
14.	Cotter/Split Pin	3.2X60-2.16
15.	Cotter Pin	3.2X36-2.11 GOST 397-79
16.	Cotter/ Split Pin	2.5X28.0.02.9 (GOST397-79)
17.	Pin, Cotter	LN94-20020
18.	Pin, Split 1.8mmx40lg	EN2028-18040
19.	Pin, Cotter	LN94-20025
20.	Pin, Split	LN94-20015
21.	Pin, Split	LN94-10015
22.	Pin, Split	LN94-10020
23.	Pin, Cotter	LN94-15015
24.	Pin, Split	LN94-20050
25.	Pin, Assy	MBEU36041
26.	Split Pin	SP90-C5
27.	Pin Special	MBEU23502
28.	Pin, Shear	KB321L0026-000
29.	Pin Cotter	SP90C6
30.	Pin Cotter	MS24665-153
31.	Pin Cotter	AN381-3-18
32.	Pin Cotter	575311
33.	Pin Cotter	MS24665-300
34.	Pin Cotter	MS24665-300
<u>BOLTS</u>		
35.	Bolt	5.41.0100.0033.05
36.	Bolt	6-16-KD-OST 1 31149-80
37.	Bolt	6-20-KD-OST 1 31149-80
38.	Bolt	6-26-KHIM.PAS-OST 1 31128-80
39.	Bolt	5.41.3431.8005.98
40.	Bolt	6-64-KD-OST131124-80
41.	Bolt	5.41.0100.0033.03

42.	Bolt	5.41.0106.0003.05
43.	Bolt	5.41.0106.0003.07
44.	Bolt	5.41.2210.1007.09
45.	Bolt	5.12.7010.1015.98
46.	Bolt	5.41.2100.1044.98
47.	Bolt	5-28D-AN.OKS-OST 1 10574
48.	Bolt	8.21.0100.0111.98
49.	Bolt	8-24-KD-OST 1 10574-72
50.	Bolt	6-28-AN.OKS-OST 1 10574-72
51.	Bolt	1-2-100-OST 1 31529-80
52.	Bolt	5-24-AN.OKS-OST 1 10574-72
53.	Bolt	6-12-AN.OKS-OST 1 10579-72
54.	Bolt	6-28-AN.OKS-OST110574-72
55.	Bolt	500.6460.0004.000
56.	Bolt	(3)-6-30-Kd Ost 1.31103-80
57.	Bolt	NAS625H4
58.	Bolt	S6135-20711-1
59.	Bolt	NAS630-36
60.	Bolt	NAS630-58
61.	Bolt	2752-054
62.	Bolt	NK4-11A
63.	Bolt	S6130-80009-2
<u>WASHERS</u>		
64.	Washer	6.4-1.5-20-KD-OST 1 11494-74
65.	Washer	5.12.7010.1014.98
66.	Washer	8-KD-OST 1 10532-74
67.	Washer	3407A-1-8-12 KD
68.	Washer	AH082396
69.	Washer	3405A-3-14-28KD
70.	Washer	3452A-24KD
71.	Washer	3402A-1-6-12KD
72.	Washer	0.5-8-10KD OST134505-80
73.	Washer 6-Chem Pas	OST 1 34523-80
74.	Washer	KB571L2921-004
75.	Washer, Sealing	KB280K0065-000
76.	Washer	AJJ6193-177A
77.	Washer	SP41C
78.	Flat Washer	KB1081
79.	Spring Washer	K11403
80.	Washer Tab	MBEU67042
81.	Washer Tab	MBEU90586
82.	Shake Proof Washer	AGS 2034B
83.	Washer	AN960N10L
84.	Washer	SP11E
85.	Washer	SP127C
86.	Washer	SP127D
87.	Washer	MS172275

88.	Tab Washer	N12935
89.	Washer Cup Bullet Starter	567080
90.	Washer Sealing	N13219
91.	Washer	S1525-50514
<u>GASKETS</u>		
92.	Gasket	7846.3040
93.	Gasket	7846.3030
94.	Fluroplastic Gasket	8725557150
95.	Gasket	7846.0036
96.	Gasket	7831.0518
97.	Gasket(Thermocouple)	780450398
98.	Gasket	R13314
99.	Gasket Spiral Wound	JW67305-1-321SPG
100.	Gasket Spiral Wound	MJ679339
101.	Gasket	6930A12-190-1
102.	Gasket	577327
103.	Gasket	AN4047-1
104.	Gasket	AS3492-01
<u>BLANKS</u>		
105.	Blanks (Cap lugs Make) Of Electrical Connectors On Bark-42	EC-24(NAS831-24MS90376-24MSAA813-24)
106.	Blanks (Cap lugs Make) Of Electrical Connectors On Bark-42	EC-22(NAS831-22MS90376-22MAS813-22)
107.	Blanks (Cap lugs Make) Of Electrical Connectors On Bark-42	EC-16(NAS831-16MS90376-16RMAS813-16)
108.	Blanks Of Electrical Connectors Of Different Diameters	-
109.	Blank	EP-27 GYEO.364.241 TU
110.	Blank	EP-33 GYEO.364.241 TU
111.	Blank	EP-36 GYEO.364.241 TU
112.	Engine Divergent Nozzle Blank / Exhaust Cover	5.12.9927.4000.00
113.	Blank	EP-39 GYEO.364.241 TU
<u>FILTERS</u>		
114.	Active Fuel Filter	8D2.966.134-01
115.	Engine Main Fuel Filter (Low Pressure)	8D2.966.664
116.	Engine Oil Filter	38.07.00560
117.	Hydraulic Return Line Filter	8D2.966.022-6
118.	Lena Filter (Radar Liquid Cooling System)	8D2.966.756-01
119.	Filter Disk	8D6.270.001-5
120.	Filter- Pneumatic Air Filter	11VF20A
121.	Filtering Element	8D2.966.034-10

122.	Filter	5.01.6113.0130.00
123.	Filter Section	380700560
124.	Filter	8D5.886.059
125.	Ring Controlling Fuel Filter	57.25A-82
126.	Filter Packet	8D2.99.034-10
127.	Filter Paper	340-146
128.	Funnel With Filter	220-STI-10892-73
129.	Filter, Dehydrator	500.5320.0700.000
130.	Filter	ACO9350
131.	Element Filter	QA04056
132.	Element Assy Filter	QA06542
133.	Element Filter	AN6236-1

