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## **7STAR GLOBAL HANGAR LIMITED**

### **CAPABILITY LIST**

**COPY NO: 01**

Effective Date:  
10/05/2021  
Issue 1  
Revision 00

# 7STAR GLOBAL HANGAR



## CAPABILITY LIST

### APPROVAL PAGE

**Title of Manual:** CAPABILITY LIST

**Manual Reference:** 7SGH/CL/00

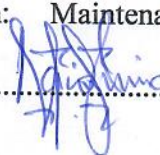
**Manual Issue No. & Date:** Issue No: 1 Date: 10<sup>th</sup> May 2021

**Last Rev. No. & Date:** Rev. No. 0 Date: 10<sup>th</sup> May 2021

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**Prepared by:** Name: **Tanaruno David**

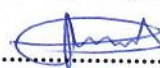
Designation: Maintenance Planner

Signature:  Date: 10/5/2021

**Checked and Recommended for approval by:**

Name: **Engr. Ibrahim Nock**


Designation: Quality/Safety Manager

Signature:  Date: 10/5/2021

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**Approved by:** Name: **Engr. Isaac D. Balami**

Designation: Managing Director/CEO


Signature:  Date: 12/05/2021

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**Approval by NCAA:**

Name: **ENGR. M.K. SANI**

Designation: **GM (AMOC&S)**

Signature:  Date: 15/06/2021





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## CAPABILITY LIST

### RECORD OF AMENDMENTS

<b>Issue Number</b>	<b>Revision Number</b>	<b>Date of Incorporation</b>	<b>Incorporated By (Name &amp; Position)</b>
01	0	10-05-2021	Engr. Ibrahim Nock



## CAPABILITY LIST

### HIGHLIGHTS OF AMMENDMENTS

Issue Number	Revision Number	Date of Incorporation	Incorporated By (Name & Position)

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## CAPABILITY LIST

### Definitions

**Overhaul.** The restoration of an aircraft/aeronautical product using methods, techniques, and practices acceptable to the Authority, including disassembly, cleaning, and inspection as permitted, repair as necessary, and reassembly ; and tested in accordance with approved standards and technical data, or in accordance with current standards and technical data acceptable to the Authority, which have been developed and documented by the State of Design, holder of the type certificate, supplemental type certificate, or a material, part, process, or appliance approval under Parts Manufacturing Authorisation (PMA) or Technical Standard Order (TSO).

**Inspection.** The examination of an aircraft or aeronautical product to establish conformity with a standard approved by the Authority.

**Repair.**

- (i) The restoration of an aeronautical product to an airworthy condition as defined by the appropriate airworthiness requirements.
- (ii) The restoration of an aeronautical product to an airworthy condition to ensure that the aircraft continues to comply with the design aspects of the appropriate airworthiness requirements used for the issuance of the type certificate for the respective aircraft type, after it has been damaged or subjected to wear

### Abbreviations

OVH	-	Overhaul
I	-	Inspection
R	-	Repair
BBJ	-	Boeing Business Jet
ERJ	-	Embraer Regional Jet



## CAPABILITY LIST



CAPABILITY LIST FOR WHEELS									
Description	Manufacturer	Eligibility	Part Number	OVH	Test	Repair	Mod.	Data/Manual	
1	Nose Wheel	BF Goodrich	B737-300/400/500 3-1438 3-1438-1	X	X	X		CMM (32-40-32)	
2	Nose Wheel	Honeywell	B737-300/400/500 2607825-1	X	X	X		CMM (32-40-10)	
3	Nose Wheel	Honeywell	B737-300/400/500 B737-300/400/500/600/700/800/900/BBJ						
4	Nose Wheel	Meggitt	CRJ 700/705/900/950/1000 5013640	X	X	X		CMM (32-46-13)	
5	Main Wheel	Meggitt	CRJ 705/900/950 90001200-1	X	X	X		CMM (32-41-32)	
6	Main Wheel	BF Goodrich	B737-200/300/400/500 3-1439-5	X	X	X		CMM (32-40-31)	
7	Main Wheel	BF Goodrich	B737-200/300/400/500 3-1439-6	X	X	X		CMM (32-40-31)	
8	Main Wheel	Honeywell	MD80 series 2608891-1-1A-1B and 1C	X	X	X		CMM (32-44-01)	
9	Main Wheel	Honeywell	B737-200/300/400/500 2606671-1	X	X	X		CMM (32-40-09)	
10	Main Wheel	Honeywell	B737-200/300/400/500 2606671-2	X	X	X		CMM (32-40-09)	
11	Main Wheel	Honeywell	B737-200/300/400/500 2606671-3	X	X	X		CMM (32-40-09)	
12	Main Wheel	Honeywell	B737-200/300/400/500 2609801-1	X	X	X		CMM (32-40-09)	





### CAPABILITY LIST FOR WHEELS (Continued)

	Description	Manufacturer	Eligibility	Part Number	OVH	Test	Repair	Mod.	Data/Manual
13	Main Wheel	Goodrich Corporation	DHC8-Q400	3-1573	X	X	X		CMM (32-48-32)
14	Nose Wheel	Goodrich Corporation	DHC8-Q400	3-1574	X	X	X		CMM (32-48-35)
15	Nose Wheel	Meggitt	MD80 series	9550267	X	X	X		CMM (32-46-13)
16	Nose Wheel	Meggitt	B737-300/400/500	AHA1290	X	X	X		CMM (32-42-55)
17	Main Wheel	Meggitt	Challenger 604	5012373	X	X	X		CMM (32-42-28)
18	Nose Wheel	Meggitt	Challenger 604	5010598	X	X	X		CMM (32-46-27)
19	Main Wheel	Meggitt	Fokker 70/100	5011166	X	X	X		CMM (32-41-20)
20	Nose Wheel	Meggitt	Fokker 70/100	5008133	X	X	X		CMM (32-46-25)
21	Main Wheel	Messier-Bugatti	A320	C20195002	X	X	X		CMM (32-47-19)
22	Main Wheel	Messier-Bugatti	A320	C20195152	X	X	X		CMM (32-47-19)
23	Nose Wheel	Goodrich Corporation	A320	3-1531	X	X	X		CMM (32-41-13)
24	Nose Wheel	Goodrich Corporation	ERJ 135/145, Legacy 600/650	3-1551	X	X	X		CMM (32-49-04)
25	Nose Wheel	Meggitt	E190/195, Lineage 1000	90000581-1	X	X	X		CMM (32-49-19)
26	Nose Wheel	Messier-Bugatti	ATR 72	C20589000	X	X	X		CMM (32-49-43)

*(Signature)*  
06/2021

## CAPABILITY LIST



### CAPABILITY LIST FOR WHEELS (Continued)

	Description	Manufacturer	Eligibility	Part Number	OVH	Test	Repair	Mod.	Data/Manual
27	Main Wheel	Goodrich Corporation	ERJ 135/145, Legacy 600/650	3-1631-1	X	X	X		CMM (32-49-09)
28		Goodrich Corporation		3-1550	X	X	X		CMM (32-49-02)
29				3-1550-1	X	X	X		CMM (32-49-02)
30	Main Wheel	Meggitt	E190/195, Lineage 1000	90002317-1	X	X	X		CMM (32-49-28)
31				90002317-2	X	X	X		CMM (32-49-28)
32	Main Wheel	Meggitt	ATR 72	AHA1890	X	X	X		CMM (32-42-92)
33				AHA1752	X	X	X		CMM (32-42-92)
34		Main Wheel		Messier-Bugatti	C20586100	X	X	X	
35	C20586110		X		X	X		CMM (32-49-42)	
36	C20586120		X		X	X		CMM (32-49-42)	



## CAPABILITY LIST



CAPABILITY LIST FOR BRAKES										
Description	Manufacturer	Eligibility	Part Number	OVH	Test	Repair	Mod.	Data/Manual		
1	Honeywell	737- 200/300/400/500	2606672-1							
2			2606672-2	X	X	X		CMM (32-40-08)		
3			2606672-3							
4			2606672-4							
5	Goodrich	B737-All	2-1474-5	X	X	X		CMM (32-40-30)		
6			2-1474-7							
7	Honeywell	MD 80 Series	2608892-1	X	X	X		CMM (32-44-02)		
8	Meggitt	ATR42	5006857							
9			5006857-1	X	X	X		CMM (32-43-67)		
10			5006857-2							
11	Meggitt	ATR72	AHA1653							
12			AHA1653-10	X	X	X		CMM (32-42-93)		
13			AHA1653-9							
14	Meggitt	CRJ 705/900/950	90001201							
15			90001201-1	X	X	X		CMM (32-45-12)		
16	Goodrich Corporation	DHC8-Q400	2-1605							
17			2-1605-1	X	X	X		CMM (32-48-33)		
18			2-1605-2							



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## CAPABILITY LIST



### CAPABILITY LIST FOR BRAKES (Continued)

	Description	Manufacturer	Eligibility	Part Number	OVH	Test	Repair	Mod.	Data/Manual
19	Brake	Meggitt	Challenger 604	5012333	X	X	X		CMM (32-44-69)
20	Brake	Goodrich Corporation	ERJ 135/145, Legacy 600/650	2-1699-2	X	X	X		CMM (32-49-10)
21				2-1699-3					
22	Brake	Meggitt	E190/195, Lineage 1000	90002340-4	X	X	X		CMM (32-49-30)
23				90002340-4PR					
24				90002340-5					
25				90002340-5PR					



*M. A. S. / 15/06/2021*

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## CAPABILITY LIST



CAPABILITY LIST FOR BATTERIES									
	Description	Manufacturer	Eligibility	Part Number	OVH	I	R	Mod.	Data/Manual
1	NICAD	SAFT	XXXXXXXXXXXX	SERIES		X	X		CMM 24-30-99
2									CMM 24-30-05
3									CMM 24-31-05
4									CMM 24-31-15
5									CMM 24-31-18
6									CMM 24-31-19
7									CMM 24-31-20
8									CMM 24-32-01
9									CMM 24-32-03
10									CMM 24-32-05
11									CMM 24-32-06
12									CMM 24-32-09
13									CMM 24-32-10
14									CMM 24-32-21
15									CMM 24-33-96
16									CMM 24-38-51
17									CMM 24-38-53
18									CMM 34-41-01
1	LEAD ACID	CONCORDE	XXXXXXXXXXXX	SERIES		X	X		CMM 24-30-18
2									CMM 24-30-27
3									CMM 24-30-30
4									CMM 24-30-67
5									CMM 24-30-71
6									CMM 24-30-73



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### CAPABILITY LIST FOR BATTERIES (Continued)

	Description	Manufacturer	Eligibility	Part Number	OVH	I	R	Mod.	Data/Manual
1	LEAD ACID	GILL	XXXXXXXXXXXX	SERIES		X	X		CMM Q01-1101
2									CMM Q01-1120
3									CMM Q01-2001
4									CMM Q01-2002
5									CMM Q01-3000
6									CMM Q01-3100
7									CMM Q01-4000
1	NICAD	MARATHON	XXXXXXXXXXXX	SERIES		X	X		CMM 24-34-00
1	Emergency Battery pack	RADIANT POWER CORP	25-65-02	BPS7 (2013-1A)		X	X		CMM 25-65-02



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