RH Main Landing Gear LLP Status
PN: 201582002-30/ SN: MDG3567

A/C MSN:	3271
Ovh. date:	05-Sep-16
Inst. Date:	21-Dec-16
A/C TSN @ Inst:	27,950
A/C CSN @ Inst:	18,420
RH MLG TSN @ Inst:	27,635.25
RH MLG CSN @ Inst:	19,871

Data as of:	12-Nov-24
A/C TSN:	42,692.00
A/C CSN:	29,607
RH MLG TSN:	42,377.00
RH MLG CSN:	31,058
RH MLG TSO:	14,742.00
RH MLG CSO:	11,187

OVH Interval days:	3,650
OVH interval cycles:	20,000
Ovh next due date:	05-Sep-26
Ovh next due cyc.:	39,871
Days rem. to ovh.:	662
Cycles rem. to ovh.:	8,813

Main Landing Gear - ALS Part 1 - Fig. 01, Fig. 02 & Fig. 04								
Item	Description	PN	SN	TSN	CSN	Life Limit	Remaining	Comments
1	M.L.G LEG & DRESSINGS	201582002-030	MDG3567	42,377.00	31,058	60,000	28,942	
2	MAIN FITTING	201540309	06MDG6159	42,377.00	31,058	60,000	28,942	
3	UPPER TORQUE LINK	201540303	06LY0150	42,377.00	31,058	60,000	28,942	
4	LOWER TORQUE LINK	201540302	06LY0054	42,377.00	31,058	60,000	28,942	
5	AFT PINTLE BEARING	450239405	16NM0253501052	14,915.00	11,093	60,000	48,907	
6	PIN (FORWARD PINTLE)	201173600	06MDG7822	42,377.00	31,058	60,000	28,942	
7	CROSS BOLT (PINTLE PIN)	201540616	06PA65682X614	42,377.00	31,058	60,000	28,942	
8	CROSS BOLT (PINTLE PIN)	201540616	06PA65682X616	42,377.00	31,058	60,000	28,942	
9	PIN (RETAINING LOWER BEARING)	201383608	06BEV76428X068	42,377.00	31,058	60,000	28,942	
10	PIN (RETAINING LOWER BEARING)	201383608	06BEV76428X069	42,377.00	31,058	60,000	28,942	
11	PIN (RETAINING LOWER BEARING)	201383608	06BEV76428X070	42,377.00	31,058	60,000	28,942	
12	HOUSING	201056669	06BEV75595X027	42,377.00	31,058	60,000	28,942	
13	PIN (UPLOCK)	201383648	06BEV76905X023	42,377.00	31,058	60,000	28,942	
14	PIN (TORQUE LINK APEX)	201383606	06MDG8706	42,377.00	31,058	60,000	28,942	
15	NUT (TORQUE LINK APEX PIN)	201587612	06MSL742AX279	42,377.00	31,058	60,000	28,942	
16	PIN (TORQUE LINK/MAIN FITTING)	201160603	06MDG8803	42,377.00	31,058	60,000	28,942	
17	PIN (TORQUE LINKSLIDING TUBE)	201160602	06MDG8449	42,377.00	31,058	60,000	28,942	
18	PIN	201056885	06BEV76611X136	42,377.00	31,058	60,000	28,942	
19	PIN	201056909	06BEV76908X028	42,377.00	31,058	60,000	28,942	
20	COMPLETE CARDAN	201058306	COU36818-4261	42,377.00	31,058	60,000	28,942	
21	SHOCK ABSORBER	201371268	B3670-14659	42,377.00	31,058	60,000	28,942	
22	SLIDING ROD	201371304	B3670-14659	42,377.00	31,058	60,000	28,942	
23	UPPER DIAPHRAGM TUBE	201371615	B0245-07	42,377.00	31,058	60,000	28,942	
24	LOWER BEARING ASSY	450266262	13NM6139202791	42,377.00	31,058	60,000	28,942	
25	PIN	201160317	COU3580038	42,377.00	31,058	60,000	28,942	
26	NUT	D52041-1	CZ70281-112	42,377.00	31,058	60,000	28,942	
27	NUT	D52041-1	CZ70281-117	42,377.00	31,058	60,000	28,942	
28	DAMPER	201419001	MEN006	42,377.00	31,058	60,000	28,942	
29	PISTON	201160693	M3898/19	42,377.00	31,058	60,000	28,942	
30	SIDESTAY ASSY	201166014-020	AP0632	42,377.00	31,058	60,000	28,942	
31	MAIN BRACE STAY ASSY (Including)	201163004-015	N/A	42,377.00	31,058	60,000	28,942	
32	UPPER SIDE STAY	201163300	AP012805	42,377.00	31,058	60,000	28,942	
33	LOWER SIDE STAY	201163301	AP015606	42,377.00	31,058	60,000	28,942	
34	UPPER CARDAN	201163620	B425-7	42,377.00	31,058	60,000	28,942	
35	LOWER CARDAN PIN	201163307	B460-337	42,377.00	31,058	60,000	28,942	
36	PIN	201163609	AP017005	42,377.00	31,058	60,000	28,942	
37	PIN	201163618	AP002205	42,377.00	31,058	60,000	28,942	
38	PIN	201163619	SR1956	42,377.00	31,058	60,000	28,942	
39	PIN	201057627	AP032005	42,377.00	31,058	60,000	28,942	
40	NUT	201163944	15SL09811	42,377.00	31,058	60,000	28,942	
41	NUT	201163945	15SL10654	42,377.00	31,058	60,000	28,942	
42	CUFF	201661613	AP015305	42,377.00	31,058	60,000	28,942	
43	PIN	201661605	AP000506	42,377.00	31,058	60,000	28,942	
44	PIN	201661606	AP034905	42,377.00	31,058	60,000	28,942	
45	PIN	201661607	AP010006	42,377.00	31,058	60,000	28,942	
46	LINK	201661307	AP042605	42,377.00	31,058	60,000	28,942	
47	PIN	201661609	AP002804	42,377.00	31,058	60,000	28,942	
48	PIN	201661612	AP004806	42,377.00	31,058	60,000	28,942	
49	PIN	201661612	AP005206	42,377.00	31,058	60,000	28,942	
50	LINK BANANA	201661306	AP013406	42,377.00	31,058	60,000	28,942	
51	LINK BANANA	201661306	AP017506	42,377.00	31,058	60,000	28,942	
52	LOCKING SPRING ASSY	201059001	AP1380	42,377.00	31,058	60,000	28,942	
53	SPRING	201059602	013155	42,377.00	31,058	60,000	28,942	
54	LOCKING SPRING ASSY	201059001	AP1381	42,377.00	31,058	60,000	28,942	
55	SPRING	201059602	013243	42,377.00	31,058	60,000	28,942	
56	LOCK LINK ASSY	201058003	AP0684	42,377.00	31,058	60,000	28,942	
57	UPPER ARM	201058310	AP033705	42,377.00	31,058	60,000	28,942	
58	LOWER ARM	201058305	SU6329-8473	42,377.00	31,058	60,000	28,942	
59	PIN	201058608	AP048905	42,377.00	31,058	60,000	28,942	
60	PIN	201058611	AP001806	42,377.00	31,058	60,000	28,942	
61	LOCK STAY ACTUATOR	114095004	AP0632	42,377.00	31,058	60,000	28,942	
62	CYLINDER	114095305	SMA43425-65	42,377.00	31,058	60,000	28,942	
63	PISTON ROD	114095667	AP043005	42,377.00	31,058	60,000	28,942	
64	EYE END	114095602	AP000405	42,377.00	31,058	60,000	28,942	
65	RETRACTION ACTUATOR	201590002-020	B3656	42,377.00	31,058	60,000	28,942	
66	CYLINDER	201697612	B815-11	42,377.00	31,058	60,000	28,942	
67	PIN	201590901	EM035665-7	42,377.00	31,058	60,000	28,942	
68	PIN	201590900	EM035530-41	42,377.00	31,058	60,000	28,942	
69	PISTON HEAD	201590909	JL10206-117	42,377.00	31,058	60,000	28,942	
70	NUT	201590910	JL10178-134	42,377.00	31,058	60,000	28,942	
71	GLAND	201590913	JL10593169	42,377.00	31,058	60,000	28,942	
72	PISTON ROD	201590908	B833-13	42,377.00	31,058	60,000	28,942	
73	PIN ASSY MLG RH	D3215303000601	F05756-17	42,377.00	31,058	60,000	28,942	
74	NUT SPECIAL MLG RH	D3214022000200	SHL11317	42,377.00	31,058	60,000	28,942	

Prepared by :
Birendra Kumar Singh
Air India

LH Main Landing Gear LLP Status
PN: 201582001-30/ SN: MDG3566

N:	3271
Ovh. date:	05-Sep-16
Inst. Date:	21-Dec-16
A/C TSN @ Inst:	27,950
A/C CSN @ Inst:	18,420
LH MLG TSN @ Inst:	27,635.25
LH MLG CSN @ Inst:	19,871

Data as of:	12-Nov-24
A/C TSN:	42,692.00
A/C CSN:	29,607
LH MLG TSN:	42,377.00
LH MLG CSN:	31,058
LH MLG TSO:	14,742.00
LH MLG CSO:	11,187

OVH Interval days:	3,650
OVH interval cycles:	20,000
Ovh next due date:	05-Sep-26
Ovh next due cyc.:	39,871
Days rem. to ovh.:	662
Cycles rem. to ovh.:	8,813

Main Landing Gear - ALS Part 1 - Fig. 01, Fig. 02 & Fig. 04

Item	Description	PN	SN	TSN	CSN	Life Limit	Remaining	Comments
1	M.L.G LEG & DRESSINGS	201582001-030	MDG3566	42,377.00	31,058	60,000	28,942	
2	MAIN FITTING	201540308	06MDG5854	42,377.00	31,058	60,000	28,942	
3	UPPER TORQUE LINK	201540303	06LY0146	42,377.00	31,058	60,000	28,942	
4	LOWER TORQUE LINK	201540302	06LY0032	42,377.00	31,058	60,000	28,942	
5	AFT PINTLE BEARING	450239402	16NM9791101002	14,915.00	11,093	60,000	48,907	
6	PIN(FORWARD PINTLE)	201173600	06MDG7819	42,377.00	31,058	60,000	28,942	
7	CROSS BOLT(PINTLE PIN)	201540616	06PA65682X621	42,377.00	31,058	60,000	28,942	
8	CROSS BOLT(PINTLE PIN)	201540616	06PA65684X543	42,377.00	31,058	60,000	28,942	
9	PIN(RETAINING LOWER BEARING)	201383608	06BEV76428X033	42,377.00	31,058	60,000	28,942	
10	PIN(RETAINING LOWER BEARING)	201383608	06BEV76428X034	42,377.00	31,058	60,000	28,942	
11	PIN(RETAINING LOWER BEARING)	201383608	06BEV76428X035	42,377.00	31,058	60,000	28,942	
12	HOUSING	201056669	06BEV75595X016	42,377.00	31,058	60,000	28,942	
13	PIN(UPLOCK)	201383648	06BEV76905X011	42,377.00	31,058	60,000	28,942	
14	PIN(TORQUE LINK APEX)	201383606	06MDG8708	42,377.00	31,058	60,000	28,942	
15	NUT(TORQUE LINK APEX PIN)	201587612	06MSL742AX275	42,377.00	31,058	60,000	28,942	
16	PIN(TORQUE LINK/MAIN FITTING)	201160603	06MDG8808	42,377.00	31,058	60,000	28,942	
17	PIN(TORQUE LINKSLIDING TUBE)	201160602	06MDG8450	42,377.00	31,058	60,000	28,942	
18	PIN	201056885	06BEV76611X125	42,377.00	31,058	60,000	28,942	
19	PIN	201056909	06BEV76908X015	42,377.00	31,058	60,000	28,942	
20	COMPLETE CARDAN	201058306	COU37528-4307	42,377.00	31,058	60,000	28,942	
21	SHOCK ABSORBER	201371268	B3628-14625	42,377.00	31,058	60,000	28,942	
22	SLIDING ROD	201371304	B4015-14895	42,377.00	31,058	60,000	28,942	
23	UPPER DIAPHRAGM TUBE	201371615	B0245-03	42,377.00	31,058	60,000	28,942	
24	LOWER BEARING ASSY	450266262	16NM9954201777	42,377.00	31,058	60,000	28,942	
25	PIN	201160317	SOP69621-29	42,377.00	31,058	60,000	28,942	
26	NUT	D52041-1	CZ70281-13	42,377.00	31,058	60,000	28,942	
27	NUT	D52041-1	CZ70281-44	42,377.00	31,058	60,000	28,942	
28	DAMPER TORQUE LINK	201419001-010	MDL/MG0103/96	42,377.00	31,058	60,000	28,942	
29	PISTON	201160693	M3898/20	42,377.00	31,058	60,000	28,942	
30	SIDESTAY ASSY	201166013-020	AP0631	42,377.00	31,058	60,000	28,942	
31	MAIN BRACE STAY ASSY(incliding)	201163004-015	N/A	42,377.00	31,058	60,000	28,942	
32	UPPER SIDE STAY	201163300	AP007206	42,377.00	31,058	60,000	28,942	
33	LOWER SIDE STAY	201163301	AP015706	42,377.00	31,058	60,000	28,942	
34	UPPER CARDAN	201163620	B426-7	42,377.00	31,058	60,000	28,942	
35	LOWER CARDAN	201163307	B850-140	42,377.00	31,058	60,000	28,942	
36	PIN	201163609	AP017805	42,377.00	31,058	60,000	28,942	
37	PIN	201163618	AP002305	42,377.00	31,058	60,000	28,942	
38	PIN	201163619	AP047305	42,377.00	31,058	60,000	28,942	
39	PIN	201057627	AP032105	42,377.00	31,058	60,000	28,942	
40	NUT	201163944	1379/05	42,377.00	31,058	60,000	28,942	
41	NUT	201163945	15SL10647	14,915.00	11,093	60,000	48,907	
42	CUFF	201661613	AP016205	42,377.00	31,058	60,000	28,942	
43	PIN	201661605	AP002706	42,377.00	31,058	60,000	28,942	
44	PIN	201661606	AP035405	42,377.00	31,058	60,000	28,942	
45	PIN	201661607	AP010206	42,377.00	31,058	60,000	28,942	
46	LINK	201661307	AP042805	42,377.00	31,058	60,000	28,942	
47	PIN	201661609	AP001104	42,377.00	31,058	60,000	28,942	
48	PIN	201661612	AP005406	42,377.00	31,058	60,000	28,942	
49	PIN	201661612	AP005606	42,377.00	31,058	60,000	28,942	
50	LINK BANANA	201661306	AP017706	42,377.00	31,058	60,000	28,942	
51	LINK BANANA	201661306	AP014406	42,377.00	31,058	60,000	28,942	
52	LOCKING SPRING ASSY	201059001	AP1382	42,377.00	31,058	60,000	28,942	
53	SPRING	201059602	013348	42,377.00	31,058	60,000	28,942	
54	LOCKING SPRING ASSY	201059001	AP1384	42,377.00	31,058	60,000	28,942	
55	SPRING	201059602	013367	42,377.00	31,058	60,000	28,942	
56	LOCK LINK ASSY	201058003	AP0683	42,377.00	31,058	60,000	28,942	
57	UPPER ARM	201058310	AP035305	42,377.00	31,058	60,000	28,942	
58	LOWER ARM	201058305	SU6329-8439	42,377.00	31,058	60,000	28,942	
59	PIN	201058608	AP049005	42,377.00	31,058	60,000	28,942	
60	PIN	201058611	AP001906	42,377.00	31,058	60,000	28,942	
61	LOCK STAY ACTUATOR	114095004	AP0631	42,377.00	31,058	60,000	28,942	
62	CYLINDER	114095305	SMA43425-71	42,377.00	31,058	60,000	28,942	
63	PISTON ROD	114095667	AP041005	42,377.00	31,058	60,000	28,942	
64	EYE END	114095602	AP006905	42,377.00	31,058	60,000	28,942	
65	RETRACTION ACTUATOR	201590002-020	B3655	42,377.00	31,058	60,000	28,942	
66	PIN	201590901	EM035665-30	42,377.00	31,058	60,000	28,942	
67	PIN	201590900	EM035530-6	42,377.00	31,058	60,000	28,942	
68	CYLINDER	201697612	B815-15	42,377.00	31,058	60,000	28,942	
69	PISTON HEAD	201590909	JL10206-110	42,377.00	31,058	60,000	28,942	
70	NUT	201590910	JL10178-107	42,377.00	31,058	60,000	28,942	
71	GLAND	201590913	JL1059313	42,377.00	31,058	60,000	28,942	
72	PISTON ROD	201590908	B834-13	42,377.00	31,058	60,000	28,942	
73	PIN ASSY MLG LH	D3215303200600	F05862-4	42,377.00	31,058	60,000	28,942	
74	NUT SPECIAL MLG LH	D3214022000200	SHL21380	14,915.00	11,093	60,000	48,907	

Prepared by :
Birendra Kumar Singh
Air India

Nose Landing Gear LLP Status
PN: D23757500-8 / SN: B2358

A/C MSN:	3271
Ovh. date:	05-Sep-16
Inst. Date:	21-Dec-16
A/C TSN @ Inst:	27,950
A/C CSN @ Inst:	18,420
NLG TSN @ Inst:	27,728.37
NLG CSN @ Inst:	19,945

Data as of:	12-Nov-24
A/C TSN:	42,692.00
A/C CSN:	29,607
NLG TSN:	43,873.00
NLG CSN:	32,195
NLG TSO:	16,145.00
NLG CSO:	12,250

OVH Interval days:	3,650
OVH interval cycles:	20,000
Ovh next due date:	25-May-26
Ovh next due cyc.:	39,945
Days rem. to ovh.:	559
Cycles rem. to ovh.:	7,750

Main Landing Gear - ALS Part 1 - Fig. 01, Fig. 02 & Fig. 04

Item	Description	PN	SN	TSN	CSN	Life Limit	Remaining	Comments
1	NOSE LANDING LEG	D23757500-8	B2358	43,873.00	32,195	60,000	27,805	
2	BARREL	D67583	B165-8354	43,873.00	32,195	60,000	27,805	
3	RACK	D66677	L2183	43,873.00	32,195	60,000	27,805	
4	PIN	D59954	L3329	43,873.00	32,195	60,000	27,805	
5	TURBINE TUBE	D65520	L3090	43,873.00	32,195	60,000	27,805	
6	TORQUE LINKS	D65234	L8016	43,873.00	32,195	60,000	27,805	
7	TORQUE LINK PIN	D65566-1	15COU1666700018	43,873.00	32,195	60,000	27,805	
8	CENTER PIN	D64433	L2830	43,873.00	32,195	60,000	27,805	
9	HINGE PIN(BARREL/STRUCTURE	D65588-1	L4581	43,873.00	32,195	60,000	27,805	
10	HINGE PIN(BARREL/STRUCTURE	D65588-1	L4580	43,873.00	32,195	60,000	27,805	
11	PIN	D64125	COU37514-87	43,873.00	32,195	60,000	27,805	
12	(RETRACTION ACTUATOR/BARF	D65589-1	L2540	43,873.00	32,195	60,000	27,805	
13	PIN	D65599-1	L1953	43,873.00	32,195	60,000	27,805	
14	SHOCK ABSORBER	D23592020-2	L3152	43,873.00	32,195	60,000	27,805	
15	CYLINDER	D65519	L2609	43,873.00	32,195	60,000	27,805	
16	SLIDING TUBE	D66679	L2073	43,873.00	32,195	60,000	27,805	
17	WHEEL AXLE	D66680	L2047	43,873.00	32,195	60,000	27,805	
18	TORQUE LINKS	D65234	L8033	43,873.00	32,195	60,000	27,805	
19	TORQUE LINK PIN	D65566-1	L4686	43,873.00	32,195	60,000	27,805	
20	STRUT COMPLETE	D23596000-2	WIA092	43,873.00	32,195	60,000	27,805	
21	FORESTAY UPPER PANNEL	D65237	WIA011-099	43,873.00	32,195	60,000	27,805	
22	FORESTAY LOWER LINK	D65238	B239-3	43,873.00	32,195	60,000	27,805	
23	UNIVERSAL JOINT	D59638	WIA010-095	43,873.00	32,195	60,000	27,805	
24	N(LOWER LINK/UNIVERSAL JOIN	D65773	WIA010-092	43,873.00	32,195	60,000	27,805	
25	(UPPER PANEL/UNIVERSAL JOI	D65887	WIA012-108	43,873.00	32,195	60,000	27,805	
26	PIN	D67928	WIA008-091	43,873.00	32,195	60,000	27,805	
27	PIN	D67932	WIA009-095	43,873.00	32,195	60,000	27,805	
28	PIN(UPPER PANNEL/STRUCTURE	D65616	WIA011-143	43,873.00	32,195	60,000	27,805	
29	PIN(UPPER PANNEL/STRUCTURE	D65616	WIA011-158	43,873.00	32,195	60,000	27,805	
30	LOCK LINK UPPER ARM	D59636-1	WIA014-124	43,873.00	32,195	60,000	27,805	
31	LOCK LINK LOWER ARM	D59635	WIA013-115	43,873.00	32,195	60,000	27,805	
32	LOCK LINK CENTRAL PIN	D60054	WIA010-097	43,873.00	32,195	60,000	27,805	
33	N(LOCK ACTUATOR/UPPER LIN	D60739	WIA010-103	43,873.00	32,195	60,000	27,805	
34	UNLOCKING SPRING	D23611000	WIA013-184	43,873.00	32,195	60,000	27,805	
35	DOWNLOCK SPRING	D59800-0004	05313	43,873.00	32,195	60,000	27,805	
36	UNLOCKING SPRING	D23611000	WIA013-183	43,873.00	32,195	60,000	27,805	
37	DOWNLOCK SPRING	D59800-0004	05354	43,873.00	32,195	60,000	27,805	
38	NLG ACTUATING CYLINDER ASS	D23613000	L4168	43,873.00	32,195	60,000	27,805	

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