

# ASSET TECHNICAL SPECIFICATION

AIRCRAFT MODEL  
YOM

**A340-313**  
**2001**



## GENERAL

### GENERAL INFORMATION

AIRFRAME	
Manufacturer	Airbus S.A.S.
Date of Manufacture	Feb 2002
Current Country of Registration	Spain
Current Owner & Operator	Plus Ultra Líneas Aéreas, S.A.
Total Hours Since New – TSN	84381:44
Total Cycles Since New – CSN	10555
Cabin Configuration	24 B/C + 265 Y/C
Airworthiness	EASA
ENGINES	
Manufacturer	CFM International
Model	CFM56-5C4
ESN's	#1 SN-567183 / #2 SN-567185 #3 SN-741964 / #4 SN-567183

## AIRCRAFT STATUS

### CERTIFICATE OF AIRWORTHINESS

Issuing Authority	State Aviation Safety Agency (AESA)
Number	8171
Date of Issue	10/05/2019

### REGISTRATION

Issuing Authority	State Aviation Safety Agency (AESA)
Number	10390
Date of Issue	23/12/2021
Expiry Date	-

## AIRFRAME

### WEIGHTS

<b>Aircraft Weights:</b>	<b>Current (kg)</b>	<b>Current (Lbs)</b>
Basic Weight	129063	284535,209
<b>Weights and Volumes</b>	<b>Current (ton)</b>	
MTOW	271 Ton	
MLW	190 Ton	
MZFW	178 Ton	
Typical DOW	130 Ton	
Payload	44 Ton	

### FUEL SYSTEM

Number of Fuel Tanks	6
Fuel Density (Kg/liter)	0.785
Fuel Capacity	141.000 Lts

### AIRFRAME MAINTENANCE

<b>Event</b>	<b>Last</b>	<b>TSN</b>	<b>CSN</b>
1C Check	19/Nov/2020	78718	9910
2C Check	19/Nov/2020	78718	9910
4C Check (6Y)	16/May/2017	70764	8477
8C Check (12Y)	18/Jan/2012	49199	6147

## AUXILIARY POWER UNIT

### APU SPECIFICATIONS

<b>APU</b>	
Manufacturer:	HONEYWELL
Model	GTCP331-350C
P/N	3800454-6
Serial	R-285C
Total Hours Since New – TSN	26794
Total Cycles Since New – CSN	23257

### MAINTENANCE STATUS

<b>Description</b>	<b>Date</b>	<b>Flight Hours</b>	<b>Flight Cycles</b>
Last Shop Visit	13-Mar-2014	55506	7249

## ENGINES

<b>Engine No. 1</b>	<b>ESN: 567183</b>			
<b>Description</b>	<b>As of Date</b>	<b>Hours</b>	<b>Cycles</b>	
Engine Total Time Since New (TSN)	31-Oct-2001	75744:38	9624	
Time Since Last Shop Visit		22550:38	2999	
Time of Last Shop Visit (Restoration)		75744:38	9624	
Lowest Limiter (Cycles): HPT ROTOR DISK PN 1498M43P04/ SN GWN04352			2376	
<b>Engine No. 2</b>	<b>ESN: 567185</b>			
<b>Description</b>	<b>As of Date</b>	<b>Hours</b>	<b>Cycles</b>	
Engine Total Time Since New (TSN)	12-Nov-2001	79871:56	10422	
Time Since Last Shop Visit		79871:56	10422	
Time of Last Shop Visit (Restoration)		79871:56	10422	
Lowest Limiter (Cycles): LRU CLEVIS-ASSY PN340-7006-507/ SN AH618SA			457	
<b>Engine No. 3</b>	<b>ESN: 741964</b>			
<b>Description</b>	<b>As of Date</b>	<b>Hours</b>	<b>Cycles</b>	
Engine Total Time Since New (TSN)	15-Sep-2015	75252:04	10206	
Time Since Last Shop Visit		1454:19	162	
Time of Last Shop Visit (Restoration)		75252:04	10206	
Lowest Limiter (Cycles): LRU THRUST LINK P/N340-7005-504 S/N N069007SA			1346	
<b>Engine No. 4</b>	<b>ESN: 741623</b>			
<b>Description</b>	<b>As of Date</b>	<b>Hours</b>	<b>Cycles</b>	
Engine Total Time Since New (TSN)	30-Jun-1997	61134:47	12045	
Time Since Last Shop Visit		21614:47	2865	
Time of Last Shop Visit (Restoration)		61134:47	12045	
Lowest Limiter (Cycles): LRU CLEVIS-ASSY P/N340-7006-507 S/N AH370SA			152	

## LANDING GEARS

### NOSE LDG

<b>PN: D23581100-19</b>		<b>SN: B-122</b>	
<b>Description</b>	<b>As of Date</b>	<b>Hours</b>	<b>Cycles</b>
Gear Time Since New	16-Apr-1996	85180:50	18141
Time Since Installation	19-Nov-2020	5663:47	645
Gear Time at Installation	19-Nov-2020	79517	17496
Date of Last Overhaul	17-May-2016	70579	16233

### MAIN LDG

<b>LEFT Main LDG PN: 201490001</b>		<b>SN: MDL-618</b>	
<b>Description</b>	<b>As of Date</b>	<b>Hours</b>	<b>Cycles</b>
Gear Time Since New	06-Jul-2004	69664:10	13550
Time Since Installation	04-Dec-2021	4605:10	537
Gear Time at Installation	04-Dec-2021	65059	13013
Date of Last Overhaul	13-Mar-2014	36790:36	7040

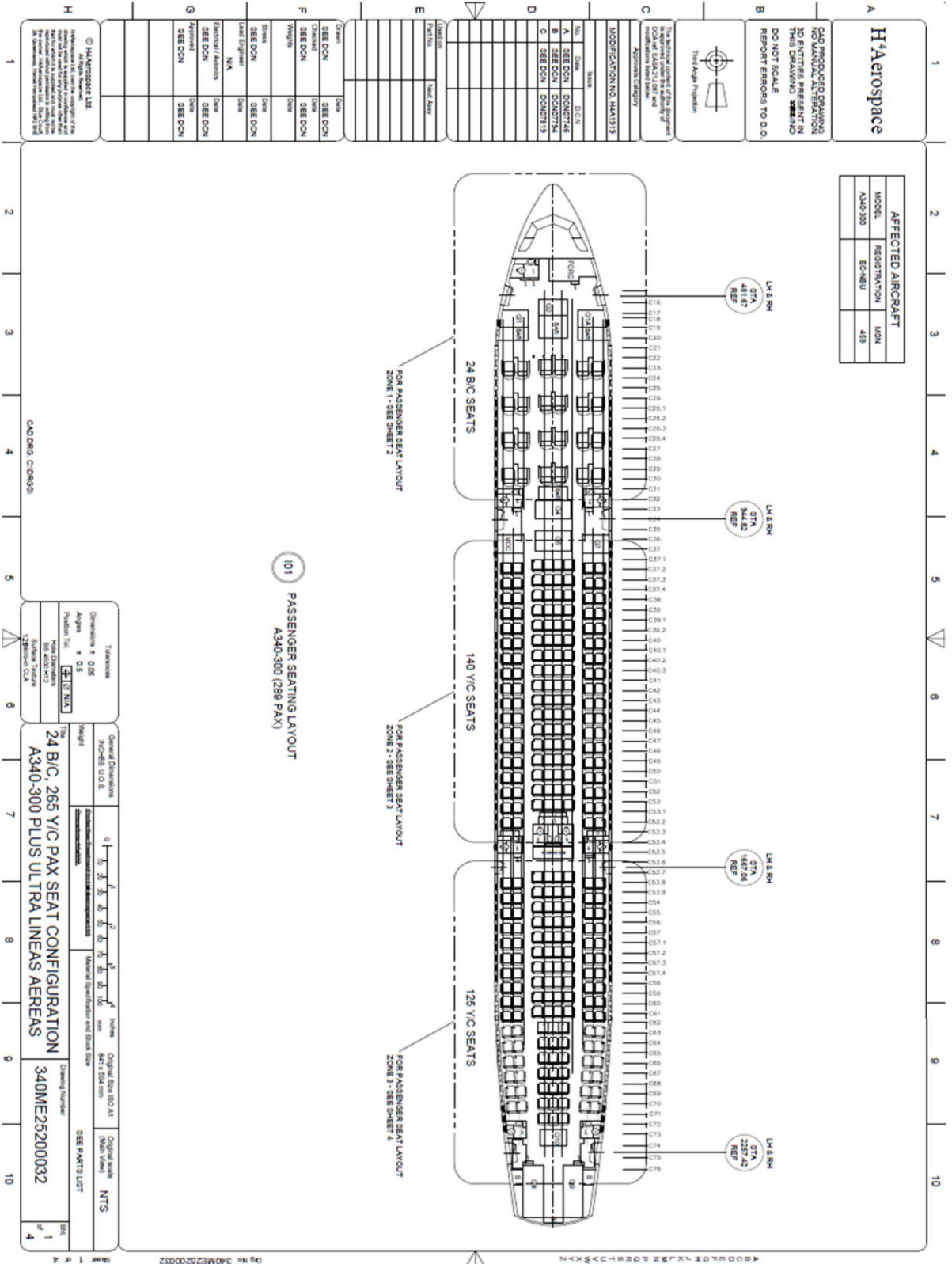
<b>RIGHT Main PN: 201490002</b>		<b>SN: MDL-618</b>	
<b>Description</b>	<b>As of Date</b>	<b>Hours</b>	<b>Cycles</b>
Gear Time Since New	06-Jul-2004	69664:10	13550
Time Since Installation	04-Dec-2021	4605:10	537
Gear Time at Installation	04-Dec-2021	65059	13013
Date of Last Overhaul	13-Mar-2014	36790:36	7040

### CENTRAL LDG

<b>CLG Strut PN: 37100-1001</b>		<b>SN: DCL-271/02</b>	
<b>Description</b>	<b>As of Date</b>	<b>Hours</b>	<b>Cycles</b>
Gear Time Since New	28-Nov-2002	46633:10	5591
Time Since Installation	04-Dec-2021	4605:10	537
Gear Time at Installation	04-Dec-2021	42028	5054
Date of Last Overhaul	27-Apr-2017	34517	4122

<b>CLG Drag -Stay PN: 18300-1001</b>		<b>SN: DCL124/97</b>	
<b>Description</b>	<b>As of Date</b>	<b>Hours</b>	<b>Cycles</b>
Gear Time Since New	31-Jan-1997	77917:10	9398
Time Since Installation	04-Dec-2021	4605:10	537
Gear Time at Installation	04-Dec-2021	73312	8861
Date of Last Overhaul	12-Jan-2016	71501:47	8673

# LOPA



## PICTURES



