Chapter 0	General Description and Summary
Chapter 3	Design Weights
Chapter 5	Maintenance Details
Chapter 23	Communications
Chapter 25	Cabin Interior
Chapter 28	Fuel Systems
Chapter 31	Indicating and Recording Systems
Chapter 32	Wheels and Brakes
Chapter 32	Landing Gear
Chapter 34	Navigation
Chapter 35	Oxygen
Chapter 42	Integrated Modular Avionics
Chapter 49	APU Details
Chapter 50	Cargo
Chapter 52	Doors

Engine Details

Engine Indicating

Chapter 72

Chapter 77

Model MSN Year of Manufacture

1997

B737-300

Chapter 0 - General Description and Summary

Manufacturer Boeing

Model **B737-300**

MSN

Date of Manufacture 14 November 1997

Production/Line Number

Approach Category II

Noise Compliance III

ETOPS Capability Not Capable

Original Design Type Certification(s)

Basis

Winglets No

Observer Crew 1

Cabin Crew 5

Stretcher Capable

Interior Placards & Signs

Model as per Type Certificate B737-300

Seat Summary 148 (148 Economy Class Seats)

EASA-25

Secure Cockpit Door Fitted

Maintenance Status Summary Date TSN CSN 21 March 2013 40,913 34,707

Chapter 3 - Design Weights

Note: These weights are current operating weights and may not be available to other operators - offerable weights will be confirmed in the LOI.

Weights		Max Structural Design	Purchased	Additional Leased	Per AFM
	Max Taxi Weight	-	-	-	139,997 Lbs
	Max Take Off Weight	-	-	-	139,498 Lbs
	Max Zero Fuel Weight	-	-	-	106,498 Lbs
	Max Landing Weight	-	-	-	115,999 Lbs

B737-300

Year of Manufacture

1997

Basic Empty Weight

Date of Last Weighing

26 October 2011

72,004 Lbs

Chapter 5 - Maintenance Details

Aircraft Maintenance Program

Check Type	Interval	Last Check	Last Check Date	TSN \ CSN	Next Check Date
24,000 HR Structural Check	24,000 Hours	24,000 HR Structural Check	26 February 2007	23,704 \ 21,339	21 October 2015
C Check	4,000 Hours	C Check	07 March 2013	40,835 \ 34,651	18 September 2014

Last Aircraft Maintenance Status

21 March 2013

Date

Time Since New (TSN) 40,913
Cycles Since New (CSN) 34,707

Engine Maintenance Program

Remarks

Current Reg: LN-KKJ

Chapter 23 - Communications

Component	Qty	Manufacturer	Part Number
CVR	1	Allied Signal	980-6022-001
HF Transceiver	1	Rockwell Collins	622-5272-001
SELCAL Decoder	1	Motorola	NA138-714B
VHF Transceiver	2	Allied Signal	064-50000-0101

Remarks

ACARS Partial provisions for ARINC724B (Shelf, Tray and connector in the E\E, Power wiring capped and stowed at the Circuit Breaker panel). HF COMM - Complete provision for second. VHF COMM - Complete provision for 3rd.

VHF Comm is 8.33 khz compliant.

ELTwas provisioned at delivery - FAA approval for structures only. System not FAA approved. System approved by Norwegian CAA post-delivery.

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Chapter 25 - Cabin Interior Seats & Lavatories

Component	Qty	Manufacturer	Part Number
Economy Class Seats	148	Webber	849090, 849091, 849092, 849093-4xx
		Life Jacket Location	In Seat
	_		

Lavatory Qty 3
Handicapped Enabled Lavatory Qty 0
Baby Changing Table Qty 0

B737-300

1997

Year of Manufacture

Galleys

Galley Summary Manufacturer Part Number
G1 DRIESSEN 101719-1

G4B DRIESSEN

101721-1

3

Galley: G1

ComponentQtyManufacturerPart NumberGalley1DRIESSEN101719-1Galley LocationG1Galley SystemATLASContainer Qty0Full Trolley Qty0

Half Trolley Qty

Galley: G4B

Component Qty Manufacturer **Part Number** 1 Galley **DRIESSEN** 101721-1 G4B Galley Location Galley System ATLAS Container Qty 11 Full Trolley Qty 3 Half Trolley Qty 4

In-Flight Entertainment & ELT

ComponentQtyManufacturerPart NumberFixed ELT1Honeywell1152682-00-372

Passenger Entertainment Audio None

Remarks

Audio Model- RD-AX7308-01, Manufactured by Matsushita Avionics System. Located at FWD LH Entrance

Aircraft Specification

Model MSN
Year of Manufacture 1997

Aircraft Specification

Model B737-300 MSN Year of Manufacture 1997

Chapter 28 - Fuel Systems

Fuel Qty Indication Units Kilos

Tank Capacity 18,020 Kgs

AUX Tanks No

Dipstick Calibration Kilos

B737-300

Year of Manufacture 1997

Chapter 31 - Indicating and Recording Systems

Component Qty Manufacturer Part Number

Flight Data Acquisition Unit 1 TELEDYNE 2233000-1A

Flight Data Recorder 1 Allied Signal 980-4100-DXUS

Quick Access Recorder 1 L-3 Communications QAR201-02-00

EFIS Yes

EIS/ECAM/EICAS Yes

Model MSN
Year of Manufacture 1997

Chapter 32 - Landing Gear

Landing Gear Summary	Manufacturer	Part Number	Position
	Boeing	65-73762-21	Nose
	Menasco Manufacturing Company	65-73761-127	Left Main
	Menasco Manufacturing Company	65-73761-128	Right Main
Landing Gear Details			
Position	Nose	Left Main	Right Main
Manufacturer	Boeing	Menasco Manufacturing Company	Menasco Manufacturing Company
Part Number	65-73762-21	65-73761-127	65-73761-128
Serial No			
Last Landing Gear Maintenance Status Date	21 March 2013	21 March 2013	21 March 2013
Time Since New (TSN)	68,171	15,630	41,803
Cycles Since New (CSN)	43,265	13,778	39,065
Overhaul Cycles Interval	21,000	21,000	21,000
Overhaul Months Interval	120	120	120
Gear Status	Original But Overhauled	Original But Overhauled	Original But Overhauled
Last Installation Date	16 December 2011	17 September 2011	17 September 2011
Last Overhaul Date	26 May 2008	08 March 2010	08 March 2010
Time Since Last Overhaul	12,933	7,842	7,842
Cycles Since Last Overhaul	10,117	6,366	6,366

B737-300 1997

Year of Manufacture

Chapter 32 - Wheels and Brakes Brakes

Component	Qty	Manufacturer	Part Number
Brakes	1	B F Goodrich	2-1474-5

Wheels

Component	Qty	Manufacturer	Part Number
Wheels	1	B F Goodrich	3-1439-6
		Wheel Position	Main
Wheels	1	Honeywell	2607825-2
		Wheel Position	Nose

Chapter 34 - Navigation

Component	Qty	Manufacturer	Part Number
ADF Transceiver	2	Collins	77-1492-005
Air Data Computer	1	Honeywell	406-1100-901
Air Data Computer	1	Smiths Industries	501FAD1-1
ATC System	2	ACSS	7517800-100005
Distance Measuring Equipment	2	Allied Signal	066-1093-30
Flight Management Computer	1	Smiths Industries	171-497-05-01
GPWS	1	Allied Signal	965-0648-008
Inertial Reference System	2	Honeywell	HG1050AD09
Marker Beacon	1	Allied Signal	2087821-2811
Radio Altimeter Transceiver	2	Thompson	9599-607-14931
TCAS	1	ACSS	9000000-20405
VHF Navigation Transceiver	2	Allied Signal	2041234-3434
Weather Radar Computer	1	Allied Signal	066-5008-0102

Remarks

FM Immunity Compliant

TCAS ACAS II Chg 7 compliant (TCAS Processor and ATC Xponders).

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Year of Manufacture 1997

Chapter 49 - APU Details

Manufacturer Honeywell

Model GTCP 85-129H

n\a

MSN

Time Since New (TSN) 18,932
Cycles Since New (CSN) 24,591

APU Maintenance Status Date 21 March 2013
Last Heavy Shop Visit Date 25 January 2013

Time Since Last Heavy Shop 78

Visit

Cycles Since Last Heavy Shop 56

Visit

Operator's Method of APU Time

Calculation

Chapter 50 - Cargo

Deck Lower Main
Cubic Capacity 413 ft³ 643 ft³
Compartment Class C C
Cargo Loading System None None
Heating No No

Chapter 52 - Doors

Airstairs Installed Provisioned

Model MSN Year of Manufacture

ง e **1997**

B737-300

Chapter 72 - Engine Details

Engines Summary Manufacturer Model MSN

CFM International CFM56-3C1
CFM International CFM56-3C1

Engine Details

Manufacturer CFM International CFM International

Model CFM56-3C1 CFM56-3C1

MSN 43 46

Date of Manufacture 19 August 1997 19 August 1997

Status Date 18 March 2013 18 March 2013

Max Certified Thrust Rating 23,500Lbs 22,000Lbs

Current Operating Thrust Rating 23,500Lbs 22,000Lbs

 Current Operating Thrust Rating
 23,500Lbs
 22,000Lbs

 TSN
 37,792
 38,756

CSN 32,573 33,053
TSLSV 4,721 4,151
CSLSV 3,887 3,382

Category CAT C CAT C

Cycles Limiter (LLP) HPT Fwd Airseal Various HPC / HPT

Cycles To Limiter (LLP) 3029 2189
On Watch NA NA

On Watch Comment NA NA

Comments NA 23.5k thrust (3C1)

Aircraft Specification

Model MSN
Year of Manufacture 1997

Model MSN ear of Manufacture B737-300

Year of Manufacture 1997

Engine Maintenance Event History

Engine MSN 858643

Shop Visit Date LSV Facility

20-Sep-2006 Pratt & Whitney Norway Engine

Centre AS

TSN 21823 **CSN** 19943 **EGT Test Cell** 48 **Thrust Test Cell** 137

Shop Visit Date LSV Facility

27-Oct-2010 MTU Maintenance Zhuhai Co. Ltd

 TSN
 33071
 CSN
 28686

 EGT Test Cell
 27
 Thrust Test Cell
 23500

Work Carried Out

LPC Overhaul

HPC RefurbishmentComb OverhaulHPT Overhaul

LPT Refurbishment

Engine MSN 858646

Shop Visit Date LSV Facility

12-Nov-2004 P&W Braathens

TSN 0 **CSN** 0

EGT Test Cell Thrust Test Cell

Shop Visit Date LSV Facility

13-Nov-2008 MTU - Zhuhai

TSN 28028 **CSN** 24536

EGT Test Cell 27 Thrust Test Cell

Shop Visit Date LSV Facility

21-Jun-2011 MTU - Zhuhai

Model	B737-300
MSN	
Year of Manufacture	1997

TSN	34605	CSN	29671
EGT Test Cell	27	Thrust Test Cell	23500
	Work Carried	Out	
LPC	Repair/Visual		
HPC	Refurbishment		
Comb	Refurbishment		
HPT	Refurbishment		
LPT	Refurbishment		

Disclaimer

Note: The aircraft status data provided herein is as of the spec date. The equipment listed herein is as of redelivery from the current lessee. The information contained herein is subject to verification against the certified aircraft records to be provided at delivery.