



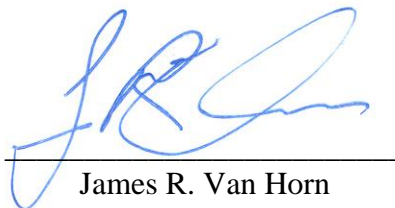
VAN HORN AVIATION, L.L.C.
Tempe, Arizona

MASTER DOCUMENT LIST 206-MDL-001

June 4, 2008

Revision U
Revision Date: June 01, 2016

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REPORT TITLE Master Document List	REPORT NO. 206-MDL-001	REV. U
PREPARED BY James R. Van Horn	CHECKED BY Dean F. Rosenlof	PAGE NO. 2 of 5

REVISIONS

REV	DATE	DESCRIPTION	APPROVED
A	11/24/08	All parts of the tail rotor blade assembly were redesigned (Rev A) to reduce weight except the data plate. VPS-008, Nickel process specification, was revised to reflect the change in adhesive and primer. VPS-002 Titanium process specification was replaced with VPS-009 Titanium process specification.	JVH
B	07/14/09	Added nylon balance weights to 2062200 Blade Assembly Drawing and corrected typos – changed drawing revision level from A to B. Corrected tolerance on 2062250 Root Fitting Drawing match tolerance on 2062200 Blade Assembly Drawing – changed drawing revision level from A to B. VMM-206-301 revised to add 5000 hour retirement life.	JVH
C	01/12/10	Added Instructions for Continued Airworthiness for: 206L, L1, L3, L4.	JVH
D	06/08/10	Revised ICA's	JVH
E	02/22/11	Changed 2062200 Blade Assembly Drawing revision level from B to C. Added -301 configuration (3 rd high visibility stripe).	JVH
F	03/14/11	Revised all ICA's to include reference to -301 configuration.	JVH
G	07/19/11	Revised all ICA's to change pre-flight inspection to pre-flight check	JVH
H	09/12/11	Added Rotorcraft Flight Manual Supplements	JVH
I	01/10/12	Revised Rotorcraft Flight Manual Supplements	JVH
J	02/28/12	Revised VPS-009 Titanium process specification to change material etchant.	JVH

REPORT TITLE Master Document List	REPORT NO. 206-MDL-001	REV. U
PREPARED BY James R. Van Horn	CHECKED BY Dean F. Rosenlof	PAGE NO. 3 of 5

K	04/11/12	Revised all ICA's to clarify control rigging instructions.	JVH
L	05/31/12	Revised all ICA's to add inspection time tolerance.	JVH
M	06/30/12	Revised all ICA's to incorporate Van Horn Aviation's new address.	JVH
N	11/09/12	Revised drawing 2062240 to move balance weight holes.	JVH
O	05/16/13	Revised drawing 2062200 to add alternative film Adhesive. Revised drawing 2062240 to allow balance weight hole tapping at next assembly.	JVH
P	07/02/13	Revised all ICA's to add damage limits.	JVH
Q	10/09/13	Revised ICA's -305, -307, -309 to correct blade rigging angles.	JVH
R	04/14/14	Added VMM-AB206B3-317.	JVH
S	04/30/14	Revised VMM-206-301 Revised Drawings 2062200, 2062210, 2062211, 2062230, 2062240, 2062250, and 2062260 to correct minor errors and other minor changes as noted for improved manufacturability.	JVH
T	09/17/14	Deleted VFS-204 Balance Specification. Revised drawing 2062200 to include balance requirements in Notes 3. and 8. Revised all ICA distribution and bearing replacement sections.	JVH
U	06/01/16	VPS-008 to Revision D, VPS-009 to Revision C, VFS-201 to Revision A. Drawing 2062220 to Revision B. Deleted VMM-AB206B3-317.	JVH

REPORT TITLE Master Document List	REPORT NO. 206-MDL-001	REV. U
PREPARED BY James R. Van Horn	CHECKED BY Dean F. Rosenlof	PAGE NO. 4 of 5

TABLE OF CONTENTS

1.SCOPE 5
2.DRAWINGS 5
3.SPECIFICATIONS 5

REPORT TITLE Master Document List	REPORT NO. 206-MDL-001	REV. U
PREPARED BY James R. Van Horn	CHECKED BY Dean F. Rosenlof	PAGE NO. 5 of 5

1. SCOPE

This report lists the FAA approved drawings and specifications required to fabricate the Van Horn Aviation, L.L.C., 2062200-101/-301 Tail Rotor Blade Assembly.

2. DRAWINGS

DRAWING No.	TITLE	REV.
2062200	Blade Assembly, Tail Rotor	F
2062210	Shell	B
2062211	Trailing Edge Strip	B
2062220	Core	B
2062230	Abrasion Strip	B
2062240	Tip Closure	D
2062250	Root Fitting	C
2062260	Data Plate	A

3. SPECIFICATIONS

SPEC. No.	TITLE	REV.
VFS-201	Fabrication Specification, Serialization	A
VPS-008	Process Specification, Surface Preparation of Nickel Alloys for Bonding	D
VPS-009	Process Specification, Surface Preparation of Titanium Alloys for Bonding	C
VMM-206B-301	Instructions for Continued Airworthiness, Tail Rotor Blade Assembly 2062200-101/-301 (ICA for 206B)	J
VMM-206L-303	Instructions for Continued Airworthiness, Tail Rotor Blade Assembly 2062200-101/-301 (ICA for 206L)	H
VMM-206L1-305	Instructions for Continued Airworthiness, Tail Rotor Blade Assembly 2062200-101/-301 (ICA for 206L1)	I
VMM-206L3-307	Instructions for Continued Airworthiness, Tail Rotor Blade Assembly 2062200-101/-301 (ICA for 206L3)	I
VMM-206L4-309	Instructions for Continued Airworthiness, Tail Rotor Blade Assembly 2062200-101/-301 (ICA for 206L4)	I
206L1-FMS-901	Rotorcraft Flight Manual Supplement, VHA 2062200-101/-301 Tail Rotor Blades Installed on Model 206L1 Helicopters	1
206L3-FMS-903	Rotorcraft Flight Manual Supplement, VHA 2062200-101/-301 Tail Rotor Blades Installed on Model 206L3 Helicopters	2
206L4-FMS-904	Rotorcraft Flight Manual Supplement, VHA 2062200-101/-301 Tail Rotor Blades Installed on Model 206L4 Helicopters	2