



4900 U.S. HWY 1 NORTH
ST. AUGUSTINE, FL. 32095

EXTRA AIRCRAFT PRODUCT SUPPORT U.S.A.
ALL MODELS
SUPPLEMENTAL WEIGHT AND BALANCE DATA
AND SUPPLEMENTAL EQUIPMENT LIST
Computed

DATE: 9 March 2005

MAKE: EXTRA

MODEL: EA-300/L S/N:1191 N191EX

	ITEM	WEIGHT	ARM	MOMENT
	Factory New:	<u>1470.74</u>	<u>23.88</u>	<u>35115.1</u>
	INSTALLED:			
1	<u>E-01 Elt</u>	<u>4.0</u>	<u>119.0</u>	<u>476.0</u>
2	<u>Avionics Sub Panel Avionics "V" Panel</u>	<u>4.0</u>	<u>63.0</u>	<u>252.0</u>
3	<u>1394T100-7Z Turn Coordinator</u>	<u>1.2</u>	<u>62.5</u>	<u>75.0</u>
4	<u>Garmin Gns-420 Gps/Comm</u>	<u>6.5</u>	<u>61.0</u>	<u>396.5</u>
5	<u>Gtx-327 Transponder</u>	<u>4.2</u>	<u>61.0</u>	<u>256.2</u>
6	<u>Tpx Antenna W/Doubler</u>	<u>1.3</u>	<u>31.5</u>	<u>41.0</u>
7	<u>Aa83-001 Stereo Intercom</u>	<u>0.8</u>	<u>62.5</u>	<u>50.0</u>
8	<u>Ssd120-30a 30,000' Encoder Tso</u>	<u>0.5</u>	<u>63.0</u>	<u>31.5</u>
9	<u>Ga-56 Gps Ant</u>	<u>0.6</u>	<u>154.0</u>	<u>92.4</u>
10	<u>Rca 26ak-3 Att Gyro</u>	<u>2.3</u>	<u>62.5</u>	<u>143.8</u>
11	<u>Rca 15ak-2 Dir Gyro</u>	<u>2.3</u>	<u>62.5</u>	<u>143.8</u>
12	<u>7040 Vertical Speed Indicator</u>	<u>0.8</u>	<u>62.5</u>	<u>50.0</u>
13	<u>External Power System Ea3001</u>	<u>3.2</u>	<u>41.9</u>	<u>135.0</u>
14	<u>Astro-Tech Le-2 Clock</u>	<u>0.2</u>	<u>63.5</u>	<u>12.7</u>
15	<u>J.P.I FS 450 Digital Fuel Management System</u>	<u>1.0</u>	<u>62.0</u>	<u>62.0</u>

TOTAL EMPTY WEIGHT:

1503.7	24.8	37332.8
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GROSS WEIGHT:

Std/Acro III	Acro I	Acro II
2095.0	1808.0	1918.0

USEFUL LOAD:

591.3	304.3	414.3
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