



ROCK HILL—YORK COUNTY AIRPORT  
580 AIRPORT ROAD  
ROCK HILL, SOUTH CAROLINA 29732

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## WEIGHT & BALANCE / EQUIPMENT LIST REVISION

WEIGHT	ARM	MOMENT
2,552.00 lbs.	85.97 in.	219,399.90 in. lbs.

Computations of Weight & Balance dated: 13-Nov-06

### EQUIPMENT REMOVED

No equipment was removed

### EQUIPMENT INSTALLED

#### Avidyne TAS610 Traffic Advisory system

TAS610 processor, P/N 70-2420-7 TAS610, S/N 060904

Sensor Systems L-Band Top antenna, P/N S72-1750-31L, S/N 3923.

Sensor Systems L-Band Bottom antenna, P/N S72-1750-32L, S/N 3945

Ryan XPDR Coupler, P/N 70-2040, S/N 061049

6.80 lbs.	216.00 in.	1,468.80 in. lbs.
0.65 lbs.	111.20 in.	72.28 in. lbs.
0.75 lbs.	121.40 in.	91.05 in. lbs.
0.50 lbs.	63.00 in.	31.50 in. lbs.

#### Heads Up Technologies XMD076 XM Weather Receiver system

XM Weather Receiver processor, P/N XMD076-01, S/N 806002658

XM Passive GPS antenna, P/N CI 420-1, S/N 142779

1.80 lbs.	208.00 in.	374.40 in. lbs.
0.30 lbs.	206.20 in.	61.86 in. lbs.

**TOTAL:** 2,562.80 lbs. 86.43 in. 221,499.79 in. lbs.

REGISTRATION NO: N376SE

AIRCRAFT S/N: 3255037

AIRCRAFT MAKE: Piper

AIRCRAFT MODEL: PA-32-301XTC

### NORMAL CATEGORY:

New Empty Weight	2,562.80 lbs.
New C.G.	86.43 in.
New Moment	221,499.79 in. lbs.
<b>New Useful Load</b>	<b>1,052.20 lbs.</b>
Maximum Ramp Weight	3,615.00 lbs.

### UTILITY CATEGORY:

New Empty Weight	N/A
New C.G.	N/A
New Moment	N/A
New Useful Load	N/A
Maximum Gross Weight	N/A

DATE: December 19, 2006

PREPARED BY: Tim Kitzmann

Tim Kitzmann

CRS# C41R727N