

D and D Design, Inc
 PO Box 243
 West Milford, NJ 07480

12/26/03

WEIGHT AND BALANCE
 and
 REVISED EQUIPMENT LIST

Aircraft	BEECH
S/N #	D-7937
Registration	N9003S

REMOVED	WEIGHT	ARM	MOMENT
MD200-306	1.20	68.00	81.60

Total Weight 1.20

Total Moment 81.60

INSTALLED	WEIGHT	ARM	MOMENT
ROLL SERVO	2.90	84.00	243.60
PITCH SERVO	2.90	185.00	536.50
NSD-360	4.60	68.00	312.80
52D267M	2.80	68.00	190.40
A/P COMP	4.00	68.00	272.00

Total Weight 17.20

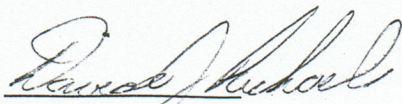
Total Moment 1555.30

Net Moment
1473.70

Old Moment	167202.25
Old Empty WT	2135.8
Old C.G.	78.29
Old Useful Load	1364.20

Aircraft GrossWeight	3500.00
New Moment	168675.95
New Empty WT	2151.80
New C.G.	78.3883
New Useful Load	1348.20

Net Weight
16.00


 David J Richards