

D and D Design, Inc
 23 Hollybrook Rd
 Paramus, NJ 0652

WEIGHT AND BALANCE
 and
 REVISED EQUIPMENT LIST

10/23/2021

Aircraft	Diampnd
S/N #	40.367
Registration	N500NA

REMOVED	WEIGHT	ARM	MOMENT
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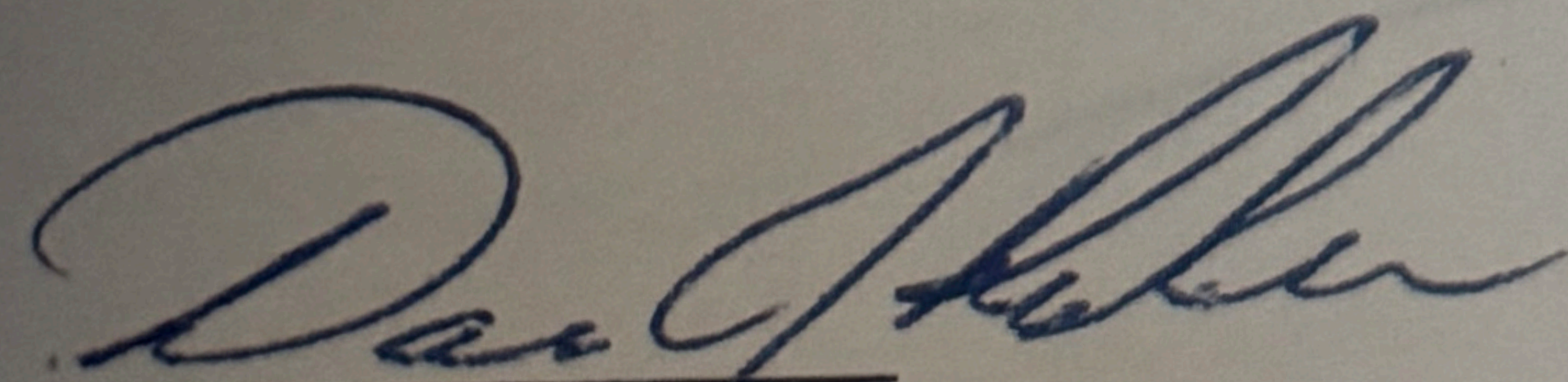
	<u>Total Weight</u>		<u>Total Moment</u>
INSTALLED	WEIGHT	ARM	MOMENT
GA-35	0.35	173.00	60.55
GDL-82	0.99	169.00	167.31

Support			
MAIN GW	331.58	0	331.58
WING GW	340.20	0	340.20
ROSEC	128.36	0	128.36
Empty Weight	800.14		

<u>Total Weight</u>	1.34	<u>Total Moment</u>	227.86
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Old Moment	169681.2
Old Empty WT	1752.675
Old C.G.	96.85
Old Useful Load	892.87

Aircraft GrossWeight	2646.00
New Moment	169909.06
New Empty WT	1754.02
New C.G.	96.86864708
New Useful Load	891.99


 David J Richards