

S61N Helicopter Calibration

Channel 1			Load cell certificate		
JACKSON AIRCRAFT WEIGHING SERVICE			www.jawsscales.com		
Traceable to: Report No.6547C1006 Proving ring S/N 6547			NIST Lab No.822/268391-03Dead Weight Force Machine S/N 7471		
10K cell	S/N 37235		Calibrated by: Larry Jackson		
Indicator M2000	S/N 4238		Next due: 03-03-09		
Load Applied	Channel Reads	Accuracy %	Load Applied	Channel Reads	Accuracy %
500	500	0.0000	5000	4995	-0.0010
1000	1000	0.0000	6000	6000	0.0000
1500	1495	-0.0033	7000	6995	-0.0007
2000	2000	0.0000	8000	8000	0.0000
2500	2500	0.0000	10000	9995	-0.0005
3000	3000	0.0000			
4000	4000	0.0000			

Channel 2			Load cell certificate		
JACKSON AIRCRAFT WEIGHING SERVICE			www.jawsscales.com		
Traceable to: Report No.6547C1006 Proving ring S/N 6547			NIST Lab No.822/268391-03Dead Weight Force Machine S/N 7471		
15K cell	S/N 37496		Calibrated by: Larry Jackson		
Indicator M2000	S/N 4238		Next due: 03-03-09		
Load Applied	Channel Reads	Accuracy %	Load Applied	Channel Reads	Accuracy %
500	500	0.0000	5000	5000	0.0000
1000	1000	0.0000	6000	6005	0.0008
1500	1500	0.0000	7000	7000	0.0000
2000	2005	0.0025	8000	7995	-0.0006
2500	2500	0.0000	10000	10005	0.0005
3000	3000	0.0000	12000	12005	0.0004
4000	4000	0.0000	15000	15010	0.0007

Channel 3			Load cell certificate		
JACKSON AIRCRAFT WEIGHING SERVICE			www.jawsscales.com		
Traceable to: Report No.6547C1006 Proving ring S/N 6547			NIST Lab No.822/268391-03Dead Weight Force Machine S/N 7471		
15K cell	S/N 37501		Calibrated by: Larry Jackson		
Indicator M2000	S/N 4238		Next due: 03-03-09		
Load Applied	Channel Reads	Accuracy %	Load Applied	Channel Reads	Accuracy %
500	500	0.0000	5000	5005	0.0010
1000	1005	0.0050	6000	6000	0.0000
1500	1500	0.0000	7000	7000	0.0000
2000	2005	0.0025	8000	8000	0.0000
2500	2500	0.0000	10000	10005	0.0005
3000	3000	0.0000	12000	12000	0.0000
4000	4005	0.0012	15000	15000	0.0000

Scale is for use on the S61N Helicopter, dual main gear and single tail wheel