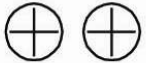


14 Tonne Franna



BOOM HEAD MOUNTED RHINO HOOK

MAXIMUM S.W.L. ABOVE BOLD BLACK LINE IS 6000 KG WHICH IS STRUCTURAL.
S.W.L. BELOW BOLD BLACK LINE AS PER CHART WITH LENGTH AS READ ON BOOM LENGTH INDICATOR + 0.50 METRE.



S.W.L. IN KILOGRAMS FOR SLEW ANGLES OF 10° OR LESS EITHER SIDE OF STRAIGHT AHEAD (INDICATED BY GREEN LED ON DASH).
S.W.L. IN KILOGRAMS FOR SLEW ANGLES OF GREATER THAN 10° EITHER SIDE OF STRAIGHT AHEAD (INDICATED BY YELLOW LED ON DASH).

FLY JIB

TYRES

- FRONT : 11.00x20x16 PLY INFLATED TO 115 PSI (DUAL)
REAR : 11.00x20x16 PLY INFLATED TO 90 PSI (DUAL)
- FRONT : 16.5 R 22.5 SUPERSINGLE INFLATED TO 115 PSI
REAR : 16.5 R 22.5 SUPERSINGLE INFLATED TO 85 PSI
- FRONT : 24 R 21 SUPERSINGLE INFLATED TO 105 PSI
REAR : 24 R 21 SUPERSINGLE INFLATED TO 75 PSI
- FRONT : 12.00x20x16 PLY INFLATED TO 115 PSI (DUAL)
REAR : 12.00x20x16 PLY INFLATED TO 90 PSI (DUAL)

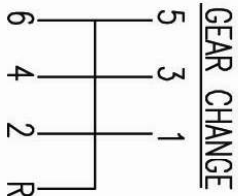
RADIUS IN METRES.

<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>

BOOM ANGLE	BOOM PIVOT TO OUTER LUG, 1st JIB EXTENSION MANUAL EXTENSION RETRACTED.															
	4.70	5.00	5.50	6.00	6.50	7.00	7.50	8.00	8.50	8.80	9.10	9.40	9.70	10.00	10.30	10.60
0°	2.65	2.95	3.45	3.95	4.45	4.95	5.45	5.95	6.45	6.75	7.05	7.35	7.65	7.95	8.25	8.55
10°	2.58	2.88	3.37	3.86	4.36	4.85	5.34	5.83	6.32	6.62	6.92	7.22	7.52	7.82	8.12	8.42
20°	2.37	2.65	3.12	3.59	4.06	4.53	5.00	5.47	5.94	6.22	6.50	6.78	7.06	7.34	7.62	7.90
30°	2.03	2.29	2.72	3.15	3.58	4.02	4.45	4.88	5.32	5.58	5.84	6.10	6.36	6.62	6.88	7.14
40°	1.56	1.79	2.17	2.55	2.94	3.32	3.70	4.08	4.47	4.70	4.93	5.16	5.39	5.62	5.85	6.08
50°	1.17	1.49	1.81	2.13	2.46	2.78	3.10	3.42	3.61	3.76	3.91	4.06	4.21	4.36	4.51	4.66
60°	0.70	0.90	1.10	1.30	1.50	1.70	1.90	2.10	2.25	2.40	2.55	2.70	2.85	3.00	3.15	3.30

BOOM ANGLE	BOOM FULLY EXTENDED MANUAL EXTENDED 4.05m FLY JIB FITTED.	
	RADIUS(m)	SWL (Kg)
0°	18.45	500
10°	18.11	500
20°	17.15	550
30°	15.60	600
40°	13.53	650
50°	10.97	700
60°	8.03	750

ALL FLY JIB S.W.L. ARE STRUCTURAL

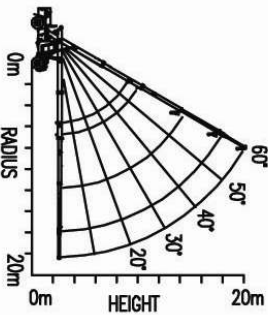


WARNING

DO NOT LEAVE KEY "ON" AND PARK BRAKE "OFF" EMERGENCY STEERING WILL ACTIVATE.

WINCH SAFE WORKING LOADS

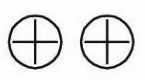
SINGLE PART	2500 KG
TWO PARTS	5000 KG
THREE PARTS	7500 KG





LOAD CHART C1184- MODEL AT-14

HOIST ROPE



DIAMETER : Nominal 13mm.
CONST : 34x7(6/1)NR FIBRE CORE MIN. BREAKING LOAD : 98.1 KN.
MACHINE SPLICE & THIMBLE EYE, ONE END ONLY, LENGTH : 60m.

S.W.L. ARE BASED ON 66.7% STABILITY & STRENGTH
- S.W.L. ABOVE BOLD RED LINE ARE STRUCTURAL.
S.W.L. ARE BASED ON FIRM LEVEL GROUND WITH TYRES INFLATED AS PER CHART.
WEIGHT OF HOOKS, BLOCKS, SLINGS & OTHER LOAD HANDLING DEVICES SHALL BE
ADDED TO THE WEIGHT OF THE LOAD.
LIFT & CARRY - THE S.W.L. SHALL BE CARRIED WITH THE MINIMUM BOOM LENGTH
& AS CLOSE TO THE GROUND AS POSSIBLE AT SPEEDS NOT IN EXCESS OF 2 KPH.

BOOM ANGLE	BOOM LENGTH IN METRES - MANUAL EXTENSION RETRACTED.																		MANUAL EXTENSION EXTENDED	
	5.65	6.00	6.50	7.00	7.50	8.00	8.50	9.00	9.50	10.00	10.50	11.00	11.50	12.00	12.50	13.00	13.50	13.85		16.85
60°	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	1850
	/	/	/	7500	7500	7500	7500	7500	7500	7500	7500	7500	7500	7500	7500	7500	7500	7500	7500	2250
50°	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	1850
	/	/	/	7500	7500	7500	7500	7500	7500	7500	7500	7500	7500	7500	7500	7500	7500	7500	7500	2250
40°	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	1850
	/	/	/	7500	7500	7500	7500	7500	7500	7500	7500	7500	7500	7500	7500	7500	7500	7500	7500	2250
30°	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	1850
	/	/	/	7500	7500	7500	7500	7500	7500	7500	7500	7500	7500	7500	7500	7500	7500	7500	7500	2250
20°	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	1850
	/	/	/	7500	7500	7500	7500	7500	7500	7500	7500	7500	7500	7500	7500	7500	7500	7500	7500	2250
10°	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	1850
	/	/	/	7500	7500	7500	7500	7500	7500	7500	7500	7500	7500	7500	7500	7500	7500	7500	7500	2250
0°	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	1850
	/	/	/	7500	7500	7500	7500	7500	7500	7500	7500	7500	7500	7500	7500	7500	7500	7500	7500	2250

BOOM ANGLE	BOOM PIVOT TO INNER LUG, 1st JIB EXTENSION MANUAL EXTENSION RETRACTED.																			
	3.58	4.00	4.50	5.00	5.50	6.00	6.50	7.00	7.68	8.00	8.50	9.00	9.50	10.00	10.50	11.00	11.50	12.00	12.50	
60°	/	/	/	/	/	/	/	/	/	12500	11450	10250	9050	7850	6650	5450	4250	3050	1850	
	/	/	/	14000	13150	11900	9950	8450	6950	14000	13150	11900	10650	8800	7450	6100	4750	3400	2050	750
50°	/	/	/	/	/	/	/	/	/	14000	12300	9850	8150	6900	5900	4900	3900	2900	1900	
	/	/	/	14000	14000	10950	8750	7200	6050	5200	4300	3400	2500	1600	700	0	0	0	0	0
40°	/	/	/	/	/	/	/	/	/	14000	11900	9350	7600	6350	5400	4650	3850	3050	2250	1450
	/	/	/	14000	14000	10600	8300	6750	5600	4750	4050	3350	2650	1950	1250	550	0	0	0	0
30°	/	/	/	/	/	/	/	/	/	14000	13000	9900	7850	6450	5400	4600	3950	3300	2650	2000
	/	/	/	14000	14000	10600	8300	6750	5600	4750	4050	3350	2650	1950	1250	550	0	0	0	0
20°	/	/	/	/	/	/	/	/	/	14000	11650	8950	7150	5900	4950	4200	3600	3000	2400	1800
	/	/	/	14000	14000	10600	8300	6750	5600	4750	4050	3350	2650	1950	1250	550	0	0	0	0
10°	/	/	/	/	/	/	/	/	/	14000	11250	8650	6900	5700	4800	4100	3500	2900	2300	1700
	/	/	/	14000	14000	10600	8300	6750	5600	4750	4050	3350	2650	1950	1250	550	0	0	0	0
0°	/	/	/	/	/	/	/	/	/	14000	11250	8650	6900	5700	4800	4100	3500	2900	2300	1700
	/	/	/	14000	14000	10600	8300	6750	5600	4750	4050	3350	2650	1950	1250	550	0	0	0	0