



GILLESPIES

CRANE SERVICES

Franna AT-12

All Terrain 4WD

Lift & Carry Mobile Crane

RATED CAPACITY

12 Tonnes at 1.53m radius
 1 Tonne at 15.85m
 Hook Height 16.724 metres
 Lift Hook Block 7.5 tonnes
 Single Line 2.5 tonnes

AXLE LOADING

Front Axle 5,700 kg
 Rear Axle 9000 kg
 Total 14,700 kg

TURNING CIRCLE

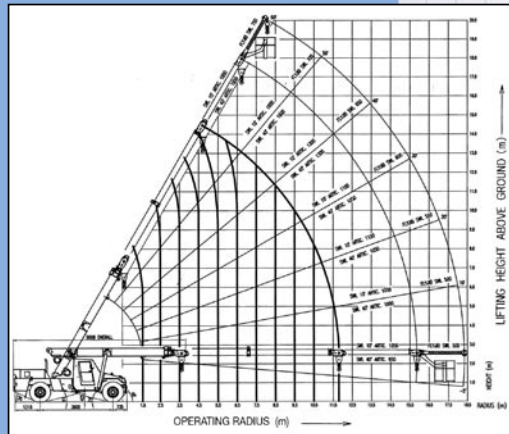
Outside Wheels 6.2 metres

DIMENSIONS

Width 2.465 metres
 Length 9.008 metres
 Height 2.895 metres



This 4WD reliable Crane is ideal for safe manouverability on difficult and rugged sites



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	17.90
60°				7500	7500	7500	7500	7500	7500	7500	7400	6750	5750	5200	4750	4400	4050	3800	3600	2250	1850
				1.28	1.53	1.78	2.03	2.28	2.53	2.78	3.03	3.28	3.53	3.78	4.03	4.28	4.53	4.70	6.20	6.73	
50°	7500	7500	7500	7500	7500	7500	6950	6250	5700	5200	4750	4400	4050	3700	3400	3150	2950	2800	1900	1600	
	1.43	1.65	1.97	2.30	2.62	2.94	3.26	3.58	3.90	4.22	4.54	4.87	5.19	5.51	5.83	6.15	6.47	6.70	8.63	9.30	
40°	7500	7500	7500	7150	6300	5650	5050	4600	4200	3850	3550	3250	3050	2850	2650	2450	2300	2200	1600	1300	
	2.15	2.42	2.80	3.18	3.57	3.95	4.33	4.72	5.10	5.48	5.86	6.25	6.63	7.01	7.40	7.78	8.16	8.43	10.73	11.53	
30°	7500	7500	6500	5700	5050	4550	4100	3700	3400	3100	2850	2650	2450	2300	2150	2000	1900	1800	1350	1150	
	2.74	3.05	3.48	3.91	4.35	4.78	5.21	5.64	6.08	6.51	6.94	7.38	7.81	8.24	8.68	9.11	9.54	9.84	12.44	13.35	
20°	6450	5750	5000	4400	3900	3500	3150	2850	2600	2400	2200	2000	1850	1750	1600	1500	1400	1350	1000	950	
	3.19	3.52	3.99	4.46	4.93	5.40	5.87	6.34	6.81	7.28	7.75	8.22	8.69	9.16	9.63	10.10	10.57	10.90	13.72	14.70	
10°	6500	5850	5100	4500	4000	3600	3250	2950	2700	2500	2300	2100	1950	1850	1700	1600	1500	1400	1100	1000	
	3.48	3.83	4.32	4.81	5.30	5.80	6.29	6.78	7.27	7.77	8.26	8.75	9.24	9.74	10.23	10.72	11.21	11.56	14.51	15.55	
0°	6250	5650	4900	4350	3850	3500	3150	2850	2650	2400	2200	2050	1900	1750	1650	1550	1450	1350	1050	1000	
	3.60	3.95	4.45	4.95	5.45	5.95	6.45	6.95	7.45	7.95	8.45	8.95	9.45	9.95	10.45	10.95	11.45	11.80	14.80	15.85	

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).
 RADIUS IN METRES.



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Our Strength is Service

