

# **DIECI**

**EQUIPMENT AFRICA**



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**DIECI RANGE**  
**CONSTRUCTION & MINING**



# TELESCOPIC HANDLERS



	APOLLO 25.6	DEDALUS 30.7	DEDALUS 30.9	ZEUS 37.7	SAMSON 48.8	ZEUS 38.10	ZEUS 33.11	ICARUS 40.14	ICARUS 40.17	ICARUS 55.17	
Engine	Kubota	Kubota	Kubota	FPT	FPT	FPT	FPT	FPT	FPT	FPT	Engine
Nominal power	55,4 kW (74 HP)	73,4 kW (98 HP)	73,4 kW (98 HP)	93 kW (125 HP)	93 kW (125 HP)	93 kW (125 HP)	93 kW (125 HP)	93 kW (125 HP)	93 kW (125 HP)	93 kW (125 HP)	Nominal power
Maximum speed	30 km/h (18,6 mph)	35 km/h (21,7 mph)	35 km/h (21,7 mph)	30 km/h (18,6 mph)	30 km/h (18,6 mph)	30 km/h (18,6 mph)	40 km/h (24,9 mph)	35 km/h (21,7 mph)	35 km/h (21,7 mph)	30 km/h (18,6 mph)	Maximum speed
Maximum Capacity	2500 kg (5512 lb)	3000 kg (6614 lb)	3000 kg (6614 lb)	3700 kg (8157 lb)	4500 kg (9920 lb)	3800 kg (8378 lb)	3300 kg (7275 lb)	4000 kg (8818 lb)	4000 kg (8818 lb)	5450 kg (12015 lb)	Maximum Capacity
Maximum lifting height	5,78 m (19 ft)	6,35 m (20,8 ft)	8,70 m (28,5 ft)	7,35 m (24,1 ft)	7,90 m (25,1 ft)	9,75 m (32 ft)	10,60 m (34,8 ft)	13,40 m (44 ft)	16,60 m (54,5 ft)	17,03 m (55,9 ft)	Maximum lifting height
Length	4125 mm (162,4 in)	4765 mm (187,6 in)	4775 mm (188 in)	4950 mm (194,9 in)	4950 mm (194,9 in)	4950 mm (194,9 in)	5300 mm (208,7 in)	6200 mm (244,1 in)	6275 mm (247 in)	6580 mm (259,1 in)	Length
Width	1850 mm (72,8 in)	2000 mm (78,7 in)	2000 mm (78,7 in)	2290 mm (90,2 in)	2310 mm (90,9 in)	2290 mm (90,2 in)	2290 mm (90,2 in)	2360 mm (92,9 in)	2360 mm (92,9 in)	2440 mm (96,1 in)	Width
Height	1950 mm (76,8 in)	2220 mm (87,4 in)	2220 mm (87,4 in)	2310 mm (90,9 in)	2490 mm (98 in)	2310 mm (90,9 in)	2310 mm (90,9 in)	2500 mm (98,4 in)	2550 mm (100,4 in)	2570 mm (101,2 in)	Height
Total weight (empty)	4900 kg (10803 lb)	6100 kg (13448 lb)	6250 kg (13779 lb)	7600 kg (16755 lb)	8800 kg (19400 lb)	8000 kg (17637 lb)	8200 kg (18078 lb)	10900 kg (24030 lb)	12260 kg (27029 lb)	14000 kg (30865 lb)	Total weight (empty)
Tyres	12x16,5"	400/70x20"	400/70x20"	400/70x20"	400/70x20"	400/70x20"	400/70x20"	400/70x20"	400/70x24"	14.00x24"	Tyres

# TRUCK MIXER



	AB N 2400	AB N 2400T	AB L 3500	AB L 3500T	AB L 4700	AB L 4700T	AB F 7000	AB F 7000T
Engine	Lombardini	Lombardini	FPT	FPT	FPT	FPT	FPT	FPT
Nominal power	36,6 kW (49 HP)	36,6 kW (49 HP)	74 kW (99 HP)	74 kW (99 HP)	74 kW (99 HP)	74 kW (99 HP)	93 kW (125 HP)	93 kW (125 HP)
Maximum speed	27 km/h (16,8 mph)	27 km/h (16,8 mph)	27 km/h (16,8 mph)	27 km/h (16,8 mph)	27 km/h (16,8 mph)	27 km/h (16,8 mph)	27 km/h (16,8 mph)	27 km/h (16,8 mph)
Self-loading Shovel	270 L (71,33 gal)	-	500 L (132,09 gal)	-	600 L (158,5 gal)	-	600 L (158,5 gal)	-
Concrete Yield	1,7 m³ (60 ft³)	1,7 m³ (60 ft³)	2,5 m³ (88 ft³)	2,5 m³ (88 ft³)	3,5 m³ (124 ft³)	3,5 m³ (124 ft³)	5,0 m³ (177 ft³)	5,0 m³ (177 ft³)
Length	4495 mm (177 in)	4400 mm (173,2 in)	5030 mm (198 in)	4955 mm (195,1 in)	5520 mm (217,3 in)	5290 mm (208,3 in)	6475 mm (254,9 in)	6100 mm (240,2 in)
Width	1960 mm (77,2 in)	1960 mm (77,2 in)	2370 mm (93,3 in)	2370 mm (93,3 in)	2400 mm (94,5 in)	2400 mm (94,5 in)	2370 mm (93,3 in)	2370 mm (93,3 in)
Height	2755 mm (108,5 in)	2755 mm (108,5 in)	2915 mm (114,8 in)	2915 mm (114,8 in)	2940 mm (115,7 in)	2940 mm (115,7 in)	3075 mm (121,1 in)	3075 mm (121,1 in)
Total weight (empty)	4000 kg (8818 lb)	4000 kg (8818 lb)	5900 kg (13007 lb)	5900 kg (13007 lb)	6700 kg (14771 lb)	6400 kg (14110 lb)	7400 kg (16314 lb)	7400 kg (16314 lb)
Tyres	10,5x18"	10,5x18"	12,5x18"	12,5x18"	405/70x20"	405/70x20"	405/70x20"	405/70x20"



**3 Year /  
3000 Hour  
Warranty**

Standard on all  
Dieci Telehandlers  
sold in South Africa

# DUMPER



	DUMPER 1000 F	DUMPER 1000T	DUMPER 1000 PA	DUMPER 7000
Engine	Lombardini	Lombardini	Lombardini	FPT
Nominal power	15 kW (20 HP)	15 kW (20 HP)	15 kW (20 HP)	93 kW (125 HP)
Maximum speed	23 km/h (14,3 mph)	23 km/h (14,3 mph)	23 km/h (14,3 mph)	20 km/h (12,4 mph)
Maximum capacity	2500 kg (5512 lb)	2500 kg (5512 lb)	2500 kg (5512 lb)	12000 kg (26455 lb)
Dump body capacity (level)	1,0 m³ (35 ft³)	1,0 m³ (35 ft³)	1,0 m³ (35 ft³)	7,0 m³ (247 ft³)
Dump body capacity (heaped)	1,2 m³ (42 ft³)	1,2 m³ (42 ft³)	1,2 m³ (42 ft³)	7,5 m³ (265 ft³)
Total weight (empty)	1200 kg (2646 lb)	1300 kg (2866 lb)	1550 kg (3417 lb)	6360 kg (14021 lb)
Length	3100 mm (122 in)	3100 mm (122 in)	3100 mm (122 in)	5790 mm (228 in)
Width	1600 mm (63 in)	1600 mm (63 in)	1680 mm (66,1 in)	2350 mm (92,5 in)
Height	2520 mm (99,2 in)	2520 mm (99,2 in)	2520 mm (99,2 in)	3090 mm (121,7 in)
Tyres	7,5x16"	7,5x16"	7,5x16"	405/70x20"

# ROTATIVE HANDLERS



	PEGASUS 38.16 - 400"	PEGASUS 40.18 - 400"	PEGASUS 40.25	PEGASUS 50.19	PEGASUS 50.21	PEGASUS 60.16
Engine	Kubota	Kubota	FPT	FPT	FPT	FPT
Nominal power	73,4 kW (98 HP)	73,4 kW (98 HP)	104 kW (139 HP)	104 kW (139 HP)	104 kW (139 HP)	104 kW (139 HP)
Maximum speed	25 km/h (15,5 mph)	25 km/h (15,5 mph)	40 km/h (24,9 mph)	40 km/h (24,9 mph)	40 km/h (24,9 mph)	40 km/h (24,9 mph)
Maximum Capacity	3800 kg (8378 lb)	4000 kg (8818 lb)	4000 kg (8818 lb)	5000 kg (11023 lb)	5000 kg (11023 lb)	6000 kg (13228 lb)
Maximum lifting height	15,70 m (51,5 ft)	18,00 m (59,1 ft)	24,10 m (79,1 ft)	18,70 m (61,4 ft)	20,50 m (67,3 ft)	15,70 m (51,5 ft)
Length	6740 mm (265,4 in)	6630 mm (261 in)	8000 mm (315 in)	6800 mm (267,7 in)	7150 mm (281,5 in)	6720 mm (264,6 in)
Width	2380 mm (93,7 in)	2380 mm (93,7 in)	2380 mm (93,7 in)	2380 mm (93,7 in)	2380 mm (93,7 in)	2380 mm (93,7 in)
Height	3035 mm (119,5 in)	3035 mm (119,5 in)	3020 mm (118,9 in)	3020 mm (118,9 in)	3020 mm (118,9 in)	3020 mm (118,9 in)
Total weight (empty)	13200 kg (29101 lb)	13700 kg (30203 lb)	17500 kg (38581 lb)	16500 kg (36376 lb)	17540 kg (38669 lb)	16600 kg (36597 lb)
Tyres	400/70x20"	400/70x20"	18R22,5"	18R22,5"	18R22,5"	18R22,5"

# HEAVY DUTY



	SAMSON 75.10	HERCULES 100.10	HERCULES 120.10	HERCULES 190.10	HERCULES 210.10	HERCULES 230.10
Engine	FPT	FPT	FPT	FPT	FPT	FPT
Nominal power	93 kW (125 HP)	104 kW (139 HP)	104 kW (139 HP)	129 kW (173 HP)	129 kW (173 HP)	129 kW (173 HP)
Maximum speed	30 km/h (18,6 mph)	35 km/h (21,7 mph)	35 km/h (21,7 mph)	23 km/h (14,3 mph)	23 km/h (14,3 mph)	22 km/h (13,7 mph)
Maximum Capacity	7500 kg (16535 lb)	10000 kg (22046 lb)	12000 kg (26455 lb)	19000 kg (41888 lb)	21000 kg (46297 lb)	23000 kg (50706 lb)
Maximum lifting height	9,65 m (31,7 ft)	9,50 m (31,2 ft)	9,50 m (31,2 ft)	10,20 m (33,5 ft)	10,20 m (33,5 ft)	10,15 m (33,3 ft)
Length	5910 mm (232,7 in)	6050 mm (238,2 in)	6050 mm (238,2 in)	6800 mm (267,7 in)	6800 mm (267,7 in)	6800 mm (267,7 in)
Width	2380 mm (93,7 in)	2420 mm (95,3 in)	2420 mm (95,3 in)	2600 mm (102,4 in)	2700 mm (106,3 in)	2880 mm (113,4 in)
Height	2490 mm (98 in)	2890 mm (113,8 in)	2890 mm (113,8 in)	2930 mm (115,4 in)	2930 mm (115,4 in)	2980 mm (117,3 in)
Total weight (empty)	12100 kg (26676 lb)	16000 kg (35274 lb)	16800 kg (37038 lb)	24500 kg (54013 lb)	27500 kg (60627 lb)	29450 kg (64926 lb)
Tyres	18x22,5"	17,5x25"	17,5x25"	20,5R25"	23,5R25"	26,5R25"