

nifty™ TM Series

Operating & Safety Instructions

1.4 GENERAL SPECIFICATION

FEATURE	TM50	
MAXIMUM HEIGHT - WORKING	17m 56ft	
MAXIMUM HEIGHT - BASKET	15.2m 50ft	
MAXIMUM HEIGHT - STOWED	1.9m 6ft 3in	
MAXIMUM OUTREACH	8.7m 28ft 5in	
MAXIMUM WIDTH - TOWING	1.6m 5ft 3in	
OUTRIGGER SPREAD	4.37m 14ft 4in	
MAXIMUM LENGTH - STOWED	20ft 6in 6.25m	
MAXIMUM CAPACITY -	500lb	
TURRET ROTATION	360°	
TURRET TAILSWING	Zero	
MAXIMUM TRAVEL SPEED	45 mph 72 kph	
BASKET SIZE - LENGTH X WIDTH	0.65m x 1.1m 25in x 44in	
CONTROLS	Full proportional hydraulic	
HYDRAULIC PRESSURE	200bar 2900 PSI	
TYRES	Bi-Energy 205 R14C 8PR 4.5 bar (65 psi)	Traction Drive 205/75 R16C8PR 4.5Bar (65 PSI)
GROUND CLEARANCE	26cm 10¼in	
GROSS VEHICLE WEIGHT (MAXIMUM)	2200kg 4840lb	
MAXIMUM GROUND PRESSURE	0.049kn/cm ² 10210lb/ft ²	
POWER SOURCE	E (Electric) models - 4 x 6v 250 AH batteries P(G) (Petrol/Gasoline) models - Honda GX200 Engine D (Diesel) models - Kubota OC60 engine	