



A.R.M., INC.  
1506 FERNWOOD ROAD  
WINTERSVILLE, OH 43953

NAME SUPER SHOT  
MODEL SS400  
SERIAL NUMBER  
MANUFACTURE DATE  
MAX SPEED 27 mph / 12 meter/sec  
MAX RIDE CYCLE 2 minutes  
MAX STATIC WIND SPEED 90 mph / 145 kph  
MAX OPERATION WIND SPEED 45 mph / 72 kph

PASSENGER REQUIREMENTS  
MINIMUM HEIGHT 42" / 107 cm  
MAX PASSENGERS 12  
MAX PASSENGER WEIGHT PER SEAT 300 lb / 136 kg  
MAX PASSENGER LOAD 2040 lb / 925 kg  
PASSENGER LOADING SIMULTANEOUS

DIMENSIONS	TRAVELING	STATIC	DYNAMIC
WIDTH	8'-6" / 2.6 m	20'-6" / 6.2 m	20'-6" / 6.2 m
LENGTH	53' / 16.2 m	38'-4" / 11.7 m	38'-4" / 11.7 m
HEIGHT	13'-6" / 4.1 m	70' / 21.3 m	70' / 21.3 m
WEIGHT	44000 lb / 19960 kg	44000 lb / 19960 kg	46040 lb / 20883 kg

ELECTRICAL			
MAIN	208/220 v	160 A	3 Phase + N
LIGHTING	208/220 v	45 A	3 Phase + N
LIFT	208/220 v	70 A	3 Phase

MECHANICAL POWER REQUIREMENTS: 25HP

