

**A.R.M., INC.**  
WINTERSVILLE, OH 43953

NAME **SUPER SHOT**  
MODEL **SS1002**  
MANUFACTURE DATE **FEBRUARY, 2014**  
DURATION MAX **2 MIN**

SERIAL NUMBER **SSPK121**  
SPEED MAX **47 mph / 21 ms**  
TRAVEL DIRECTION **VERTICAL**  
ERECT WIND SPEED MAX **90 mph / 145 kph**  
OPERATIONAL WIND SPEED MAX **35 mph / 56 kph**

**PASSENGER RESTRICTIONS**

MINIMUM HEIGHT **48" / 122 CM**  
PASSENGERS MAX **12**  
MAX WEIGHT PER SEAT **300 lb / 136 kg**  
TOTAL PASSENGER LOAD **2040 lb / 925 kg**  
PASSENGER LOADING **SIMULTANEOUS**

**DIMINSIONS**

OVERALL HEIGHT ERECTED **132'-5" / 40.36 m**

**REFER TO MANUFACTURERS FOUNDATION DESIGN  
DRAWINGS FOR COMPLETE STRUCTURAL REQUIREMENTS**

ELECTRICAL POWER REQ. **480V / 104 KW / 3 PHASE**

HORSE POWER REQ. **50 HP**

