

NAME SCREAMER
 MODEL HT100
 SERIAL NUMBER HT103
 MANUFACTURE DATE JUNE, 2016
 MAX ROTATE SPEED 12 RPM
 DIRECTION OF ROTATION CW / CCW
 MAX RIDE CYCLE 90 SECONDS
 MAX STATIC WIND SPEED 90 MPH
 MAX OPERATION WIND SPEED 35 MPH

PASSENGER REQUIREMENTS
 MINIMUM HEIGHT 48"
 MAX PASSENGERS 16
 MAX PASSENGER WEIGHT PER SEAT 340 LBS
 MAX PASSENGER LOAD 2720 LBS
 MAX LOAD IMBALANCE 25% OF LOAD

TOWER BOLT TORQUE 450 LBS/FT
 COUNTERWEIGHT BOLT TORQUE 450 LBS/FT
 CARRIAGE BOLT TORQUE 350 LBS/FT

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

	Traveling	Static	Dynamic
WIDTH	8' - 6"	23' - 6"	23' - 6"
LENGTH	50'	50' - 3"	56' - 10"
HEIGHT	13' - 6"	58' - 4"	59' - 7"
WEIGHT	54,500 LB	54,500 LB	57,220 LB

MAIN	208/220 V	150 A	3 PHASE + N
LIGHTING	208/220 V	36 A	3 PHASE + N
ROTATE	208/220 V	90 A	3 PHASE

