



# **ADSS Incorporated**

**Remote Systems Automation**

[WWW.REMOTESYSTEMS.US](http://WWW.REMOTESYSTEMS.US)

100% Veteran owned.

## **TALON Mast System**



**Single mount system with tank and controls mounted on mast.**



**Modular mount system with tank and controls deck mounted.**



**Talon mast system on military tactical trailer deployed with military surveillance systems installed.**

**(Note: Mast not fully extended)**

## **Talon mast system specifications**

The following specifications are based upon modular mount Talon model no. RSA-A1003-1804. Other models may vary dependent upon height and payload requirements.

PARAMETER	SPECIFICATIONS
SIZE	
Mast	DEPTH – 18 INCHES WIDTH – 18 INCHES RETRACTED HEIGHT – 55 INCHES ABOVE DECK EXTENDED HEIGHT – 19 FEET ABOVE DECK
Hydraulic compartment	DEPTH – 34 INCHES WIDTH – 26 INCHES HEIGHT – 11 INCHES
Hydraulic Tank	DEPTH – 26.5 INCHES WIDTH – 12 INCHES HEIGHT – 18.5 INCHES
User control box	DEPTH – 4.5 INCHES WIDTH – 6 INCHES HEIGHT – 8 INCHES
WEIGHT	660 POUNDS WITH FLUID
CONSTRUCTION	POWDER COATED ALLUMINUM
ELECTRICAL DATA	220 V.A.C., 1 PHASE, 60 HERTZ
FLUID CAPACITY	11 GALLONS
FLUID TYPE	AUTOMATIC TRANSMISSION FLUID (GM DEXRON-III AND MERCON M-000701 APPROVED)