Antenna Wooden Crate
(Reuse Procedure)

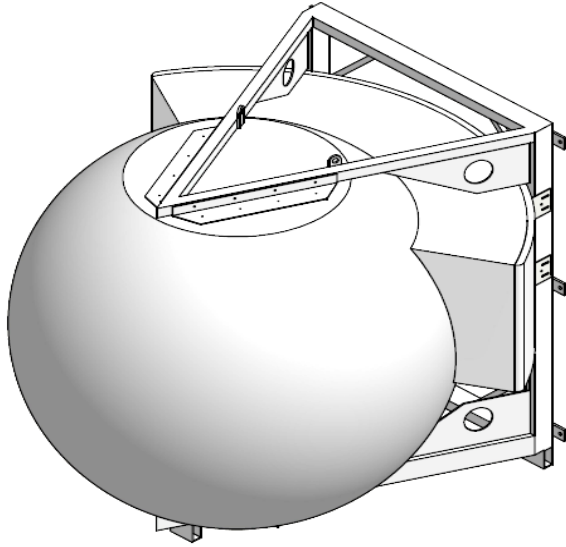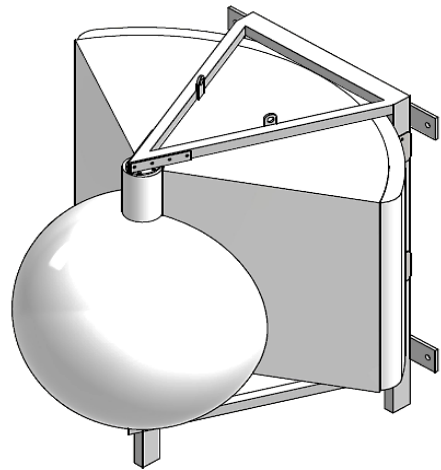
EMAIL: Info@matsing.com WEBSITE: www.matsing.com PHONE: (949)585-5144
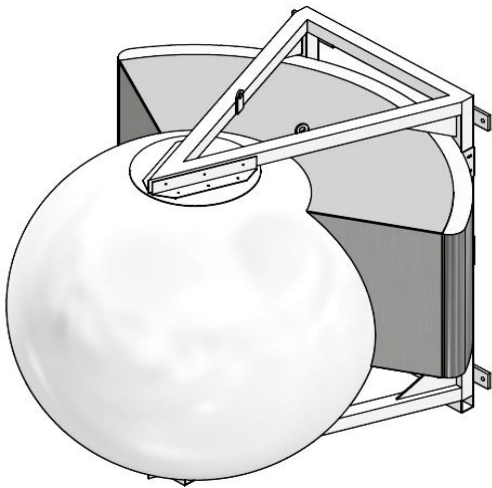
1.00 Spherical Antenna Overview

1.10 180cm Lens Antenna
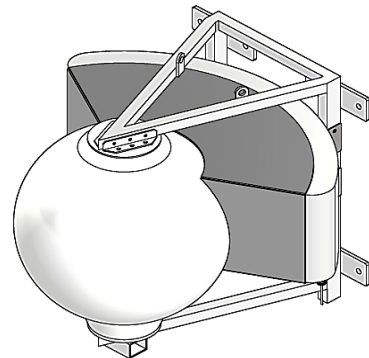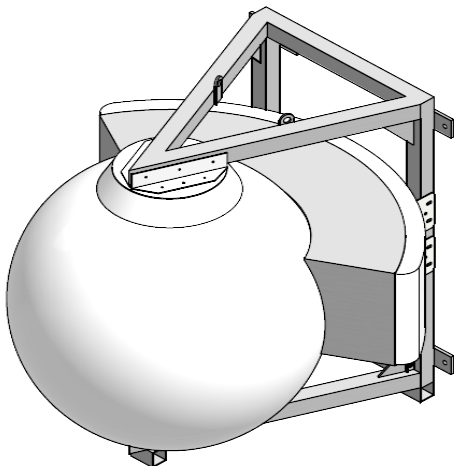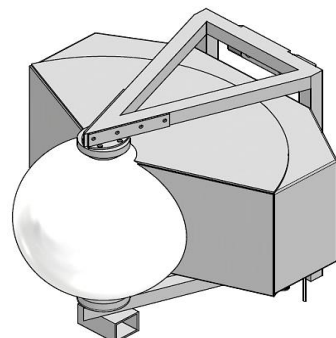
1.40 60cm Lens Antenna

1.20 120cm Lens Antenna

1.50 45cm Lens Antenna

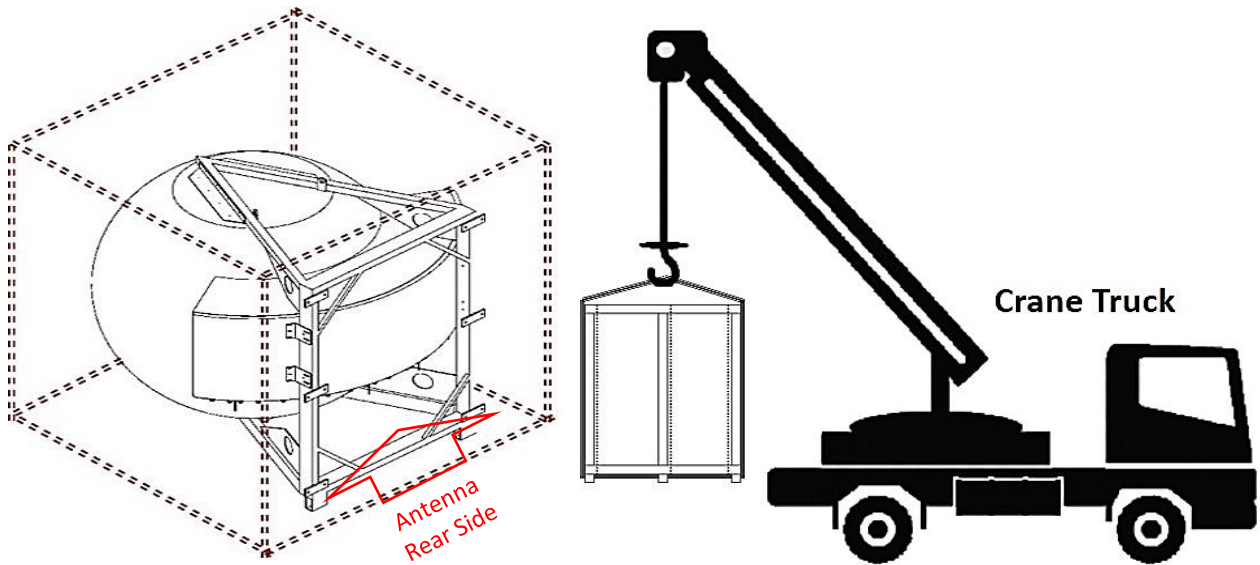## 1.30 90cm Lens Antenna

1.60 30cm Lens Antenna

## 2.00 180cm Lens Antenna Wooden Crate Transport & Handling

2.10 Equipment's for lifting and short distance transporting
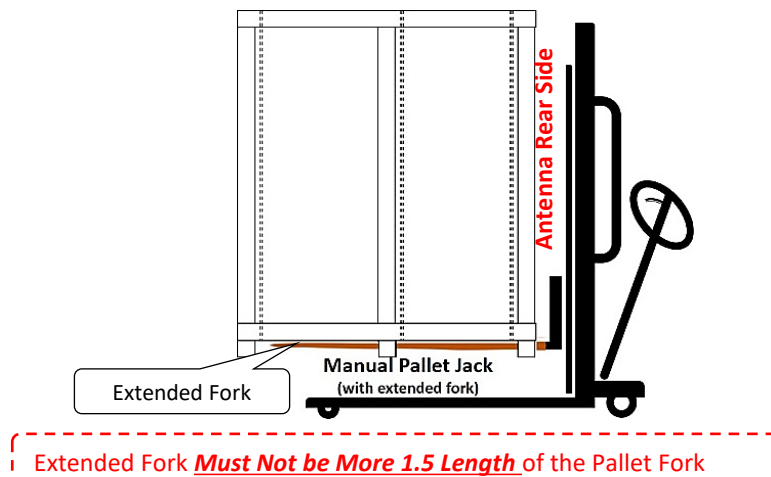### 2.11 Lifting forks must "ALWAYS" use antenna rear side as the entrance point
2.12 Crane truck for higher then forklift level Lifting/Transporting

Antenna Rear Side

Crane Truck

2.13 Heavy-duty Forklift with extended fork for low / ground level Lifting/Transporting

Antenna Rear Side

HD Forklift
(with extended fork)

Extended Fork

Extended Fork *Must Not be More 1.5 Length* of the Forklift Fork
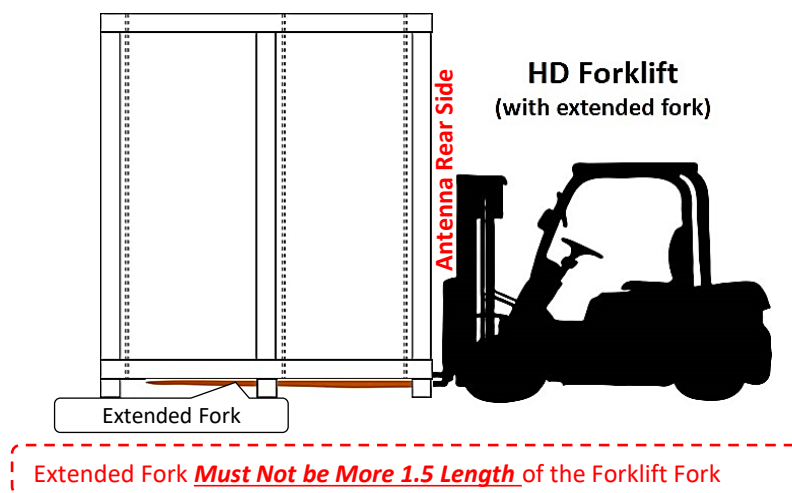
2.14 Manual Pallet Jack with extended fork for ground level Lifting / Transporting

Antenna Rear Side

Extended Fork

Manual Pallet Jack
(with extended fork)

Extended Fork *Must Not be More 1.5 Length* of the Pallet Fork

3.00 Unpacking of Wooden Crate Rear Cover

3.10 Types of Rear Cover

3.11 Exterior Rear Cover
(For Lens=180cm Antenna)

Lens=**180cm**
Antenna

Antenna Rear Side

3.12 Twist Latch Direction

Rear Cover | Side Panel
Latch Holder
Twist Latch
Protector | Protector
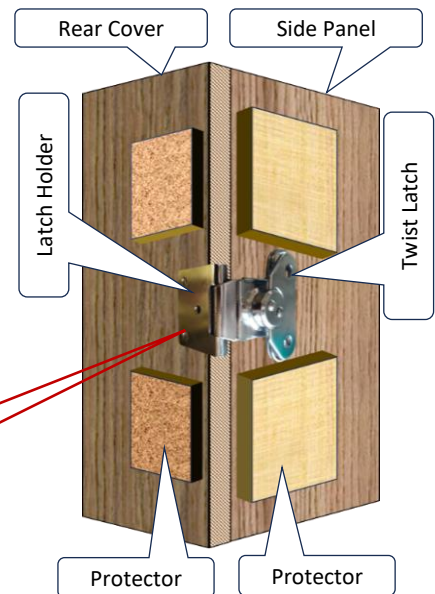
3.13 Recess Rear Cover
(For Lens=120cm &< Antenna)

Lens=**120cm**
&> Antenna

ANTENNA
REAR SIDE

Antenna Rear Side

3.14 Twist Latch Direction

Rear Cover | Side Panel
Twist Latch
Latch Holder
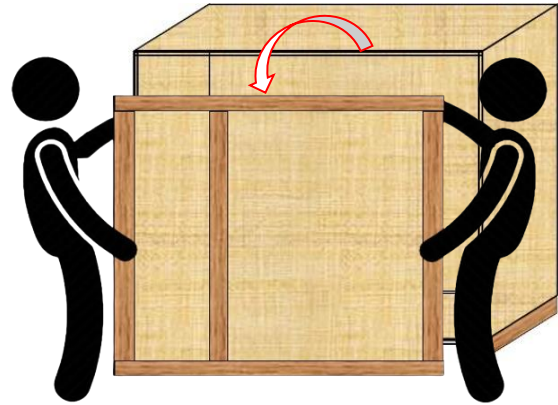Protector | Protector
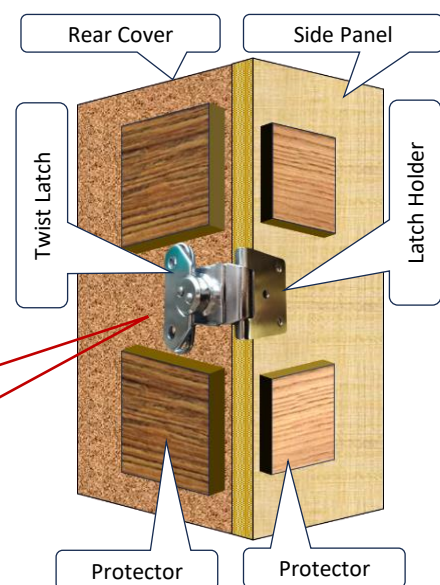
3.20 Removing Of Rear Cover (Cut the Straps & Unlock the Twist Latch)

3.21 Exterior Rear Cover
(180cm Crate With 9 Twist Latch)
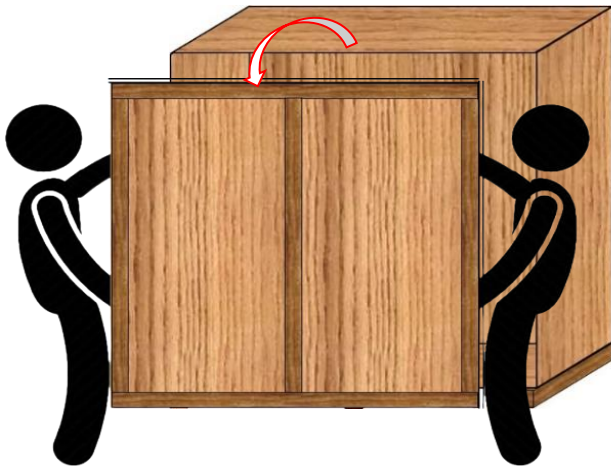
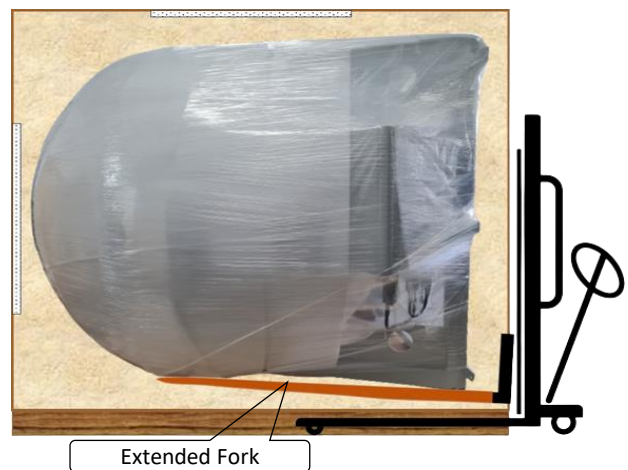### 3.22 Recess Rear Cover
(120cm &< Crate with 5 Twist Latch)

3.30 Removing Of Antenna

3.31 Unleash the Lashing Belt

Protective Foam

Lashing Belt

Protective Foam

Protective Foam

Lashing Belt

Lashing Belt

3.32 Lift and Pull Out the Antenna

Extended Fork

3.40 Essential Items for Reuse

3.41 Crate with Protective Foam
3.42 Rear Cover with Protective Foam
3.42 Lashing Belt

3.50 Reverse Process For Re-Packing

3.51 Wrap the Antenna
3.52 Protective Foam Inside Crate
3.53 Lift and Push in the Antenna
3.54 Base Secure with Wooden Block
3.55 Tighten Antenna with Lashing Belt
3.56 Rear Cover with Protective Foam
3.57 Twist and Lock the Latches
***3.58 Crate External Tighten with PET Straps

3.33 Unwrap the Antenna