

MOBILE

AIR TRAFFIC CONTROL TOWER SYSTEMS

LNS mobile tower systems have proven ability to operate under extreme environmental conditions with high reliability and operational flexibility.

3 - 4 POSITION TOWERS

ANT-57 SERIES



ANT-57 interior

**COMPACT, SELF-CONTAINED
AND AUTONOMOUS,
PROVEN APPLICATIONS FOR:**

- military airstrips
- tactical operations
- remote airstrips
- rapid deployment for emergencies
- temporary replacement for fixed ATC facilities
- natural disaster relief operations
- training exercises
- runway supervisory operations



ANT-57 MTT/HL

ANT-57 RSU

ANT-57 MTM

ANT-57 MTT



Mounted on trailer or vehicle with hydraulic highlift mechanism



Runway Supervisory Unit



Mounted on hydraulic mobilizers



Mounted on flatbed trailer or vehicle

CUSTOM BUILD DESIGN

Customer Specific requirement

Equipment room and living quarters with ATC tower on ski sled



ANT-57 MTS

Living shelter and washroom facilities added to trailer/highlift mechanism

ANT-57 MTT/HLS



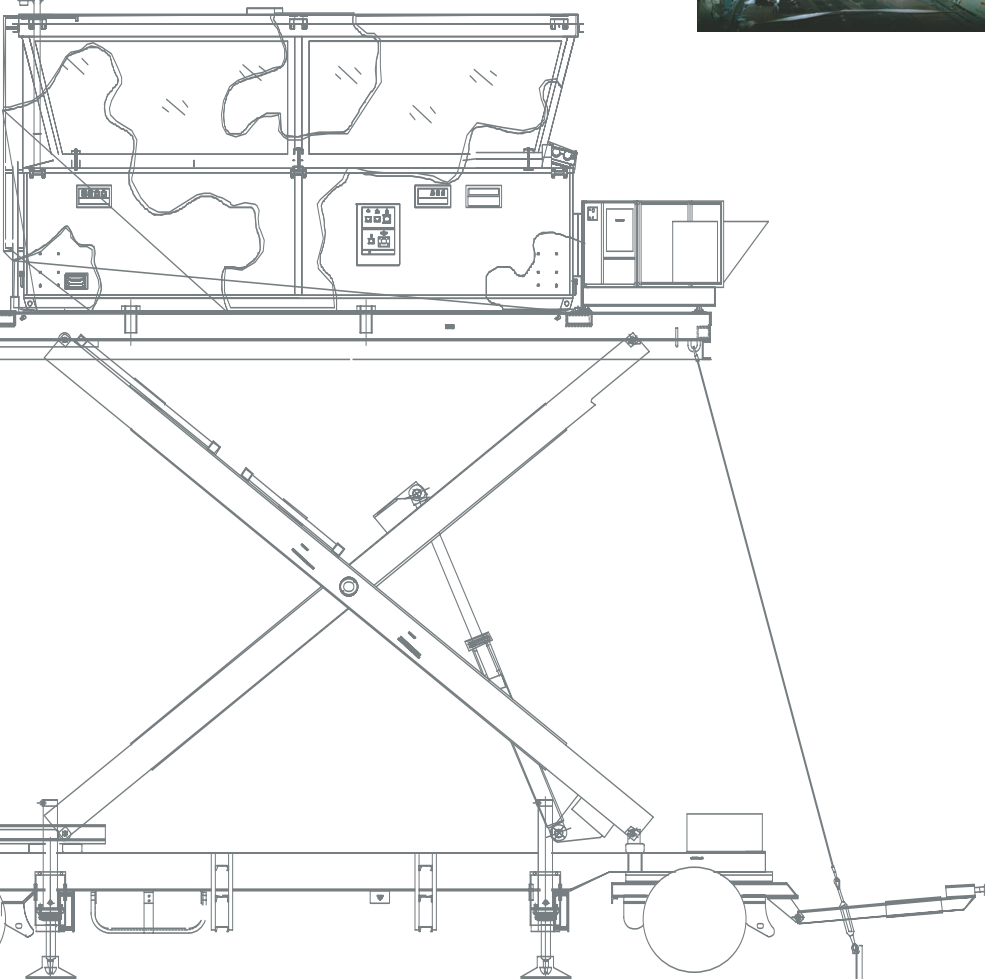
MAJOR EQUIPMENT

- Trailer prime mover vehicle, mobilizers, jacks, wheels
- Environmental control units (heating, cooling)
- Main/Standby power systems (generators, UPS)
- Ground to air communications
- Ground to ground communications
- Antenna systems/filters
- Recorders/Timing/GPS
- Voice communication control system (VCCS)
- Meteorological systems
- Ancillary equipment (signal light gun, rotating beacons)
- Accessories (chairs, refrigerators, etc.)
- Navids Monitoring

MAJOR FEATURES

- Autonomous
- Transportable by road, sea, rail, helicopter, C-130
- Comfortable working environment with environmental air distribution from the window sill
- Rapid deployment
- Rugged to withstand severe weather conditions

Loading an ANT-57
in a C-130 aircraft



1 - 2 POSITION TOWERS

ANT-26

SERIES



ANT-26 MTT/HL

Mounted on trailer
with hydraulic highlift
mechanism



ANT-26 interior



LNS
International

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