# **ETT 29 SNV**

#### SPRINTER AERIAL UNIT "TECH PACKAGE" VAN MOUNTED AERIAL LIFT



### **INNOVATIVE DESIGN**

The Sprinter Aerial unit is a specialty unit designed with the telecommunications market in mind. With an aerial that has a working height of 35 feet, this unit offers all of the benefits of a quality aerial unit mounted on the heavier Sprinter van chassis. One of the many innovative features of this unit is that the inside of the van is designed with a bridge frame to provide increased storage capacity and greater accessibility. Standard features include an hydraulic platform leveling, an inner boom actuated by a cylinder extension system, and internally mounted holding valves that lock cylinders in place in the event of a hydraulic failure. This unit offers a wide variety of options from adding an electric tool circuit to an oversized bucket to satisfy every equipment need.





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EQUIPMENT TECHNOLOGY LLC IS A FULL SERVICE SOLUTION PROVIDER OF THE HIGHEST QUALITY DESIGN, MANUFACTURING, AND POST SALE SERVICE.

## EQUIPMENT TECHNOLOGY LLC

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#### **GENERAL SPECIFICATIONS\***

Bridge mount pedestal for van*	
Height to bottom of bucket	30 ft 0 in.
Working height	35 ft 0 in.
Side reach	
Stow height	. 10 ft 5 in.
Rated bucket capacity	

#### MINIMUM VEHICLE SPECIFICATIONS

GVWR	
GAWR (front)	
GAWR (rear)	
Wheelbase	
Engine	Diesal 3.01 CRD V6

#### HYDRAULIC SYSTEM

OPERATING PRESSURE (MIN)	2,000 PSI.
OPERATING VOLUME (MIN)	. 2.5 GPM

#### STANDARD UNIT FEATURES

- Van mounted units utilize a bridge frame in lieu of pedestal providing increased storage capacity and greater accessibility to van interior.
- Shear ball rotation gear driven by internal drive gear box.
- All pins turn on replaceable bushings.
- The gear box has an extended shaft for manual rotation.
- Inner boom is actuated by a cylinder extension system.
- Adjustable wear pads.
- Internally mounted holding valves (integral part of cylinder) lock cylinders in place in event of hydraulic failure.
- Lower controls accessible from the ground.
- Hydraulic platform leveling
- Splicer bucket

#### OPTIONS

- Emergency hydraulic power system
- Start/stop system
- Bucket cover
- Airline to bucket
- Electric tool circuit
- Oversize bucket (24" x 30" x 42")
- Inverter
- LED Interior lighting
- Interior shelving
- Generator

#### Hydraulic power options

- Fan belt pump
- DC Power
- Generator





Specifications are subject to change without notice Note (\*): All specifications are based on 40" frame height