THE CONNER GROUP

AERIAL SPLICING

TRAILER (AST)

WORKING HEIGHT	SIDE REACH	BASKET CAPACITY	GVWR
43 ft 4 in	25 ft 6 in	350 lb	10,000 lb





AERIAL DIMENSIONS

WORKING HEIGHT	43 ft 4 in
BASKET BOTTOM	38 ft 4 in
SIDE REACH	25 ft 6 in
STOWED HEIGHT	12 ft 3 in
BASKET CAPACITY	350 lb
ROTATION	540 degrees

TRAILER & LAB

GVWR	10,000 lb
TRAILER WEIGHT	Approx. 8,960 lb
PAYLOAD	1,040 lb
TONGUE WEIGHT	Approx. 1,500 lb
LAB SIZE	8 ft x 10 ft
INTERIOR HEIGHT	6 ft 2 in
USABLE SPACE	505 cu ft

Self-contained aerial and 8 x 10-ft splicing lab

DC-powered aerial charged by the generator

No truck-engine idle during lab operation

Eco-throttle generator

Designed to reduce fuel use and noise

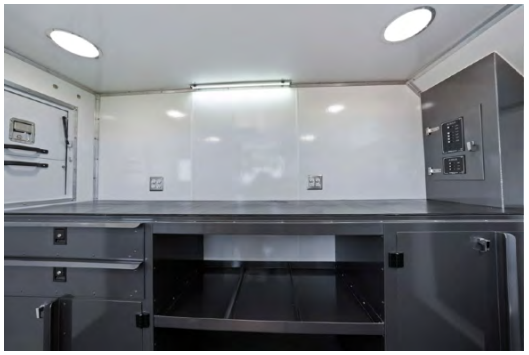
Enclosed workspace and jobsite security

INSIDE THE AST LAB

WORKSPACE, STORAGE & AERIAL SYSTEM



FULL-LENGTH SPLICING WORKSPACE





AERIAL SYSTEM	
POWER	24VDC-powered aerial
BASKET OUTLET	Electric tool outlet
EMERGENCY LOWER	12VDC
UPPER CONTROLS	Proportional; single-handle actuator
BASKET	Side-mounted walk-through with door
INNER BOOM	Lightweight aluminum
LEVELING	Hydraulic basket leveling
PEDESTAL	Houses hydraulic reservoir and batteries

SPLICING LAB	
WORKSPACE	Full-service mobile workshop
INSULATION	Insulated walls and floor
CLIMATE	Air conditioning and heat
WORKBENCH	Full-length splicing table
CABLE ACCESS	Two splicing doors
STORAGE	Full-height drawer set and cabinets
LIGHTING	DOT lighting, amber strobes and exterior work lights