

ATLAS TACTICAL LADDER



DESCRIPTION

The Atlas Tactical Ladder (ATL) is a high strength aluminum collapsible bridging, ladder, litter system ideal for jump, maritime, and urban lean-to and hook and climb tactical access mission requirements. The ATL can be joined to reach heights of 15-18ft.

CAPABILITIES AND SPECIFICATIONS

PN: 02800

Brand: Atlas

Material Construction: Aluminum

Weight: <10 lbs / <4.5 kg

Deployed Dimensions: 7 ft (83 in) / 2.1m (213 cm) rung to rung

Stowed Dimensions: 19 x 16 x 7.5 in / 48.3 x 40.6 x 19 cm

Typical Reach Height: 15 ft / 4.6 m

Load capacity: 400 lbs (181 kg) - 800 lbs (362 kg) (depending on configuration)

Deployment time: <5 seconds

Secondary positive joint locks can automatically engage on deployment

Joints manually lockable for noise control

Stow time: <10 seconds

Tool free joining of up to 2 full ATL segments to yield 15 ft / 4.6 m ladder

Compliant with relevant portions of NFPA 1931015, ANSI-ASCA14.2-2007

RECOMMENDED MISSION PROFILES

VBSS: Surface

Dive Operations: Boarding, Ladders

Rescue: High Angle, Airborne, Swift Water/Flood, Disaster Response, Maritime

Urban: Hook and Climb, RECCE/SNOT, EOD, Emergency Bailout, Industrial

Mountain: Alpine/Rock, Snow/Glacier, Adobe/Softwall

Airborne: Non-Standard Aircraft, Rotary Wing Aircraft, Fixed Wing Aircraft



AK-ATL-7



ATL-PN: 02800



ATL-MHH PN: 07300



ATL-SP PN: 03933



ATL-MSIG PN: 04218



ATL-MSSC PN: 07058

QUICK REFERENCE		ATL SYSTEM OVERVIEW	
<p>ATL SYSTEM OVERVIEW</p> <p>The ATL system is designed to provide a secure and reliable communication solution for tactical operations. It consists of the following components:</p> <ul style="list-style-type: none"> ATL-SP (Speaker) ATL-MHH (Microphone) ATL-MSIG (Microphone) ATL-MSSC (Microphone) ATL-LC (Loudspeaker) 	<p>ATL SYSTEM COMPONENTS</p>	<p>INSTALLATION</p> <p>Ensure that the ATL system is installed in a secure and protected location. The ATL system should be installed in a location that is accessible to the user and protected from environmental damage.</p> <p>OPERATION</p> <p>The ATL system is designed to be used in a variety of environments. It is suitable for use in both indoor and outdoor settings. The ATL system is designed to be used in a variety of environments.</p>	<p>WARNING</p> <p>Do not use the ATL system in a location where it may be exposed to fire or other hazards. The ATL system is not designed to be used in a location where it may be exposed to fire or other hazards.</p> <p>CAUTION</p> <p>Do not use the ATL system in a location where it may be exposed to moisture. The ATL system is not designed to be used in a location where it may be exposed to moisture.</p>
<p>ATL-SP (Speaker)</p> <ul style="list-style-type: none"> Part No. 03933 1x Includes: 1x Speaker 	<p>ATL-MHH (Microphone)</p> <ul style="list-style-type: none"> Part No. 07300 1x Includes: 1x Microphone 	<p>ATL-MSIG (Microphone)</p> <ul style="list-style-type: none"> Part No. 04218 1x Includes: 1x Microphone 	<p>ATL-MSSC (Microphone)</p> <ul style="list-style-type: none"> Part No. 07058 1x Includes: 1x Microphone
<p>ATL-LC (Loudspeaker)</p> <ul style="list-style-type: none"> Part No. 07378 1x Includes: 1x Loudspeaker 	<p>ATL-MSIG (Microphone)</p> <ul style="list-style-type: none"> Part No. 04218 1x Includes: 1x Microphone 		



ATL-LC-ATL PN: 07378

CONFIGURATIONS



LADDER

COMPATIBLE ACCESSORIES

P/N: 02800 ATL



STOWED

COMPATIBLE ACCESSORIES

P/N: 02800 ATL



MSIG PACK

COMPATIBLE ACCESSORIES

P/N: 02800 ATL

P/N: 04218 MSIG-SLED DOG (Molle Systems Integrated Gear) P/N: 07058 ATL-MSSC (Speed Clips)



HASTY LITTER

COMPATIBLE ACCESSORIES

P/N: 02800 ATL

P/N: 04218 MSIG-SLED DOG (Molle Systems Integrated Gear) P/N: 07058 ATL-MSSC (Speed Clips)

P/N: 07300 ATL-MHH (Multi-Handle Hook)

P/N: 03933 ATL-SP (Skid Puck)



VERTICAL HOIST

COMPATIBLE ACCESSORIES

P/N: 02800 ATL

P/N: 07059 RACC-KIT



HORIZONTAL HOIST

COMPATIBLE ACCESSORIES

P/N: 02800 ATL

P/N: 07059 RACC-KIT

CONFIGURATIONS



CONFINED SPACE/BIPOD

COMPATIBLE ACCESSORIES

P/N: 02800 ATL
P/N: 07059 RACC-KIT



HIGH POINT

COMPATIBLE ACCESSORIES

P/N: 02800 ATL
P/N: 07059 RACC-KIT



JOIN/EXTENDED LADDER

COMPATIBLE ACCESSORIES

P/N: 02800 ATL
P/N: 07299 ATL-JOIN



HOOK

COMPATIBLE ACCESSORIES P/

N: 02800 ATL
P/N: 07300 ATL-MHH (Multi-
Handle Hook)



LITTER/MULTI-HANDLE HOOKS

COMPATIBLE ACCESSORIES P/

N: 02800 ATL
P/N: 07300 ATL-MHH (Multi-
Handle Hook)



ELEVATED PATIENT STRETCHER

COMPATIBLE ACCESSORIES P/

N: 02800 ATL
P/N: 07300 ATL-MHH (Multi-
Handle Hook)



DRAG/SKID PUCKS

COMPATIBLE ACCESSORIES

P/N: ATL

P/N: ATL-MHH (Multi-Handle Hook)

P/N: ATL-SP (Skid Puck)

CAPABILITIES



LADDER



BRIDGE



LITTER



HOIST



HAHO/HALO