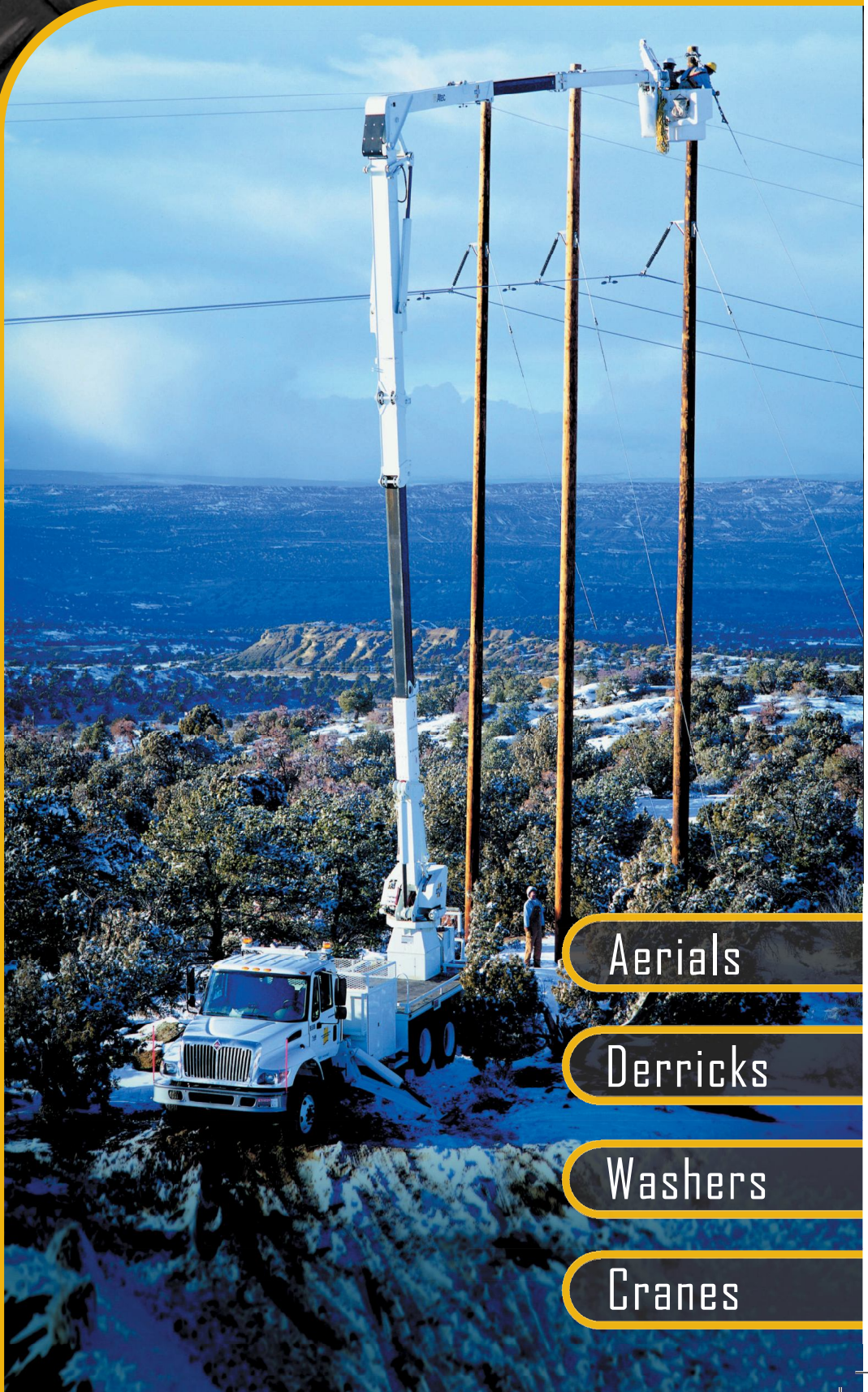




Transmission Utility



Aerials

Derricks

Washers

Cranes



Sales: 1-800-958-2555

Factory Direct Sales

Altec Transmission Trucks are available direct from our factory. When you order a Transmission Truck from your Altec Account Manager, the unit is built and installed on the chassis. We first laser cut and form plate steel, then we weld and machine the weldments and apply powder coat paint with a state-of-the-art powder coat paint process. Upon completion, Altec tests the unit thoroughly to ensure the Transmission Truck meets all safety requirements.



Delivery to Meet Your Needs

Quick Solutions

Should you find you're in immediate need of a Transmission Truck, just make a call to your Altec Account Manager. You can choose from our inventory of new units built to stock specifications, or from our large rental fleet.

Custom Builds

If you're in the market for a customized Transmission Truck, Altec offers customization from special chassis' to cribbing storage. Having our Inside Sales and Applications Engineers at our factory enables us to meet your specifications. Just call your Altec Account Manager to discuss your requirements.

• **Financing**

• **Service**

• **Rental**



Service: 1-877-462-5832



Integral Safety Features



ISO-Grip® Control System

- The ISO-Grip® Control System meets the ANSI A92.2 2009 requirements. It includes an integral interlock guard, and provides limited insulation between the control handle and the upper controls. It is not available on AH and HL models.



Outrigger Boom Interlock System

- Helps prevent unit operation before the outriggers are deployed

Features



A-Class Platform Access

- Telescopic upper boom provides platform access from the ground.



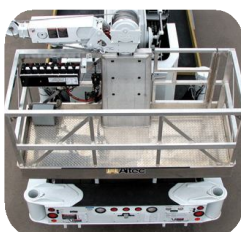
Platform Options and Material Handling

- Overcenter material handling elevators provide high reach with superior side reach.
- Multiple platform options: single one-man, single two-man or dual one-man



HLIW Ergonomic Workstation

- Operator fatigue from repetitive task performance is reduced with a human-engineered work station.
- Operator can adjust seat for height, depth-to-console, match arm rest to seat recline, and adjust height of arm rest.

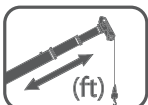


AH150 Platform

- Hydraulically extendible jib may be manually rotated on its base and pinned in 5 working positions. Jib pinned perpendicular to upper boom is capable of lifting at maximum capacity while located out of the way of operators inside the platform.



Working Height



Horizontal Reach



Single/
Dual (ea)



Two
Persons



Metal
Platforms

Max
Platform Capacity



Material Handling
Capacity



Max Dielectric
Rating



Platform
Rotation



Stowed Travel
Height



A65



AM900



AH75

70.1 ft
(21.4 m)

71.6 ft
(21.8 m)

73.0 ft
(22.3 m)

36.9 ft
(11.2 m)

37.4 ft
(11.4 m)

46.0 ft
(13.7 m)

400 lb
(181.4 kg)

n/a

n/a

800 lb
(362.9 kg)

700 lb
(317.5 kg)

800 lb
(362.9 kg)

n/a

n/a

At 2,100 lb
(953 kg)

1,000 lb
(453.6 kg)

n/a

1,500 lb
(680 kg)

C, 46 kV
B, 46 kV
A, 138 kV

46 kV

500 kV

continuous

continuous

continuous

12.5 ft
(3.8 m)

10.6 ft
(3.2 m)

11.8 ft
(3.6 m)



A70



A72T



A77-T

74.9 ft
(22.83 m)

76.7 ft
(23.4 m)

81.5 ft
(24.8 m)

39.5 ft
(12.0 m)

43.9 ft
(13.4 m)

46.5 ft
(14.2 m)

400 lb
(181.4 kg)

400 lb
(181.4 kg)

400 lb
(181.4 kg)

800 lb
(362.9 kg)

800 lb
(362.9 kg)

800 lb
(362.9 kg)

n/a

n/a

n/a

1,000 lb
(453.6 kg)

1,000 lb
(453.6 kg)

1,000 lb
(453.6 kg)

C, 46 kV
B, 46 kV
A, 138 kV

C, 46 kV
B, 46 kV
A, 138 kV

C, 46 kV
B, 46 kV
A, 138 kV

continuous

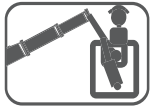
continuous

continuous

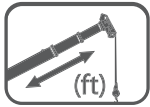
12.5 ft
(3.8 m)

12.5 ft
(3.8 m)

12.5 ft
(3.8 m)



Working
Height



Horizontal
Reach



Single/
Dual (ea)



Two
Persons

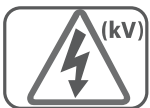


Metal
Platforms

Max
Platform Capacity



Material Handling
Capacity



Max Dielectric
Rating



Platform
Rotation



Stowed Travel
Height



AH85

85.0 ft
(26.0 m)

48.0 ft
(14.6 m)

n/a

800 lb
(362.9 kg)

At 2,100 lb
(953 kg)

1,500 lb
(680 kg)

500 kV

continuous

12.2 ft
(3.7 m)



A82-T

86.4 ft
(26.3 m)

49.2 ft
(15.0 m)

400 lb
(181.4 kg)

800 lb
(362.9 kg)

n/a

n/a

138 kV

continuous

12.5 ft
(3.8 m)



AM855-E88

93.3 ft
(28.4 m)

46.8 ft
(14.3 m)

350 lb
(159 kg)

700 lb
(317.5 kg)

n/a

2,000 lb
(907 kg)

46 kV

continuous

13.2 ft
(4.0 m)



A77-TE93



AH100



AM900-E100

97.7 ft
(29.8 m)

100.0 ft
(30.5 m)

104.6 ft
(31.9 m)

46.5 ft
(14.2 m)

50.5 ft
(15.4 m)

37.2 ft
(11.3 m)

400 lb
(181.4 kg)

n/a

n/a

800 lb
(362.9 kg)

800 lb
(362.9 kg)

700 lb
(317.5 kg)

n/a

AI 2,100 lb
(953 kg)

n/a

2,000 lb
(907 kg)

1,500 lb
(680 kg)

n/a

B, 46 kV
B, 69 kV
A, 138 kV

500 kV

46 kV

continuous

continuous

continuous

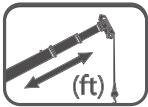
13.0 ft
(3.9 m)

12.3 ft
(3.7 m)

13.4 ft
(4.1 m)



Working Height



Horizontal Reach



Single/
Dual (ea)

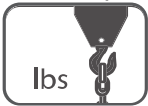


Two Persons



Metal Platforms

Max Platform Capacity



Material Handling Capacity



Max Dielectric Rating



Platform Rotation



Stowed Travel Height



AH125

123.0 ft
(37.5 m)

50.4 ft
(15.4 m)

n/a

800 lb
(362.9 kg)

Al 2,100 lb
(953 kg)

1,500 lb
(680 kg)

500 kV

continuous

13.4 ft
(4.1 m)



HL125

125.0 ft
(38.1 m)

45.1 ft
(13.7 m)

n/a

800 lb
(362.9 kg)

Al 2,100 lb
(953 kg)

1,500 lb
(680 kg)

765 kV

continuous

12.8 ft
(3.9 m)



AH150

150.0 ft
(47.7 m)

60.3 ft
(18.8 m)

n/a

800 lb
(362.9 kg)

Al 1,600 lb
(726 kg)

1,000 lb
(453.6 kg)

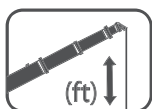
500 kV

continuous

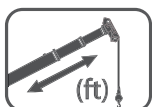
12.7 ft
(3.9 m)



Digger Derricks



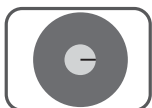
Max Sheave Height



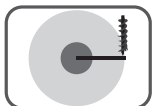
Horizontal Reach



Max Digger Capacity



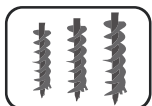
Min Digging Radius



Max Digging Radius



Digging Torque



Max Auger size



Rotation



Stowed Travel Height



D4060A

59.5 ft
(18.2 m)

50.3 ft
(15.4 m)

n/a

22.0 ft
(6.7 m)

35.3 ft
(10.8 m)

12,000 ft-lb
(16,331 N-m)

36 in
(914 mm)

continuous

11.8 ft
(3.6 m)



D4065A

64.9 ft
(19.8 m)

55.8 ft
(17.0 m)

n/a

23.9 ft
(7.3 m)

38.9 ft
(11.9 m)

12,000 ft-lb
(16,331 N-m)

36 in
(914 mm)

continuous

11.8 ft
(3.6 m)



DT80

79.8 ft
(24.3 m)

69.7 ft
(21.2 m)

937 lb
(425 kg)

21.5 ft
(6.6 m)

36.0 ft
(11.0 m)

16,500 ft-lb
(22,371 N-m)

42 in
(1067 mm)

continuous

13.5 ft
(4.1 m)



HD35A

39.8 ft
(12.2 m)

n/a

Digging Depth up to
30 ft
(9.1 m)

n/a

n/a

30,000 ft-lb
(40,675 N-m)

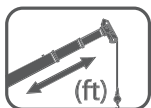
72 in
(1830 mm)

240°

13.2 ft
(4.0 m)



Maximum
Nozzle Height



Extendible Boom
Articulation



Water Tank
Capacity



Max Water
Output Flow



Max Water
Output Pressure



Mount
Type



Stowed Travel
Height



HW80

80 ft
(24.4 m)

-10° to +78°

2,000 gal
(9,463L)

60 gpm
(227 lmp)

500-600 psi
(51.7 bar)

Truck

13.4 ft
(4.08 m)



HW120

124 ft
(37.8 m)

-9° to +75°

2,000 gal
(7,571L)

60 gpm
(227 lmp)

750 psi
(51.7 bar)

Truck

13.4 ft
(4.08 m)



HW145

145 ft
(44.2 m)

-9° to +75°

2,000 gal
(7,571L)

60 gpm
(227 lmp)

500-600 psi
(51.7 bar)

Truck

13.4 ft
(4.08 m)



HLIW 1200-T



HLIW 1600-T



HLIW-S

n/a

n/a

n/a

n/a

n/a

n/a

1,200 gal
(4,542L)

1,600 gal
(6,057L)

4,500 gal
(15,141L)

88 gpm
(331 Imp)

88 gpm
(331 Imp)

88 gpm
(331 Imp)

750 psi
(51.7 bar)

750 psi
(51.7 bar)

750 psi
(51.7 bar)

Trailer

Trailer

Truck

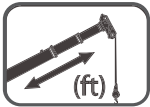
8 ft
(2.44 m)

8 ft
(2.44 m)

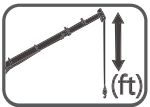
n/a



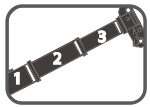
Max



Boom Length



Max w/Jib



Section



1 piece Jib



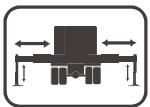
2 piece Jib



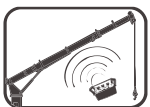
Drum Rotation Indicator



Steel Platform



Out-and-Down
Outriggers



Radio Remote
Control



AC18-70B



AC18-70B-HL



AC18-70R-HL

36,000

36,000

36,000

27-70

27-70

27-70

120

120

120

3

3

3

Option
24

Option
24

Option
24

Option
24-40

Option
24-40

Option
24-40

Standard

Standard

Standard

Optional
2-Man Fixed
or Rotating

Optional
2-Man Fixed
or Rotating

Optional
2-Man Fixed
or Rotating

NA

NA

NA

Option

Option

Option



AC23-95B



AC26-103B



AC26-103R-HL



AC26-103S

46,000

52,850

52,850

52,850

30-95

31-103

31-103

31-103

149

157

157

149

4

4

4

4

NA

Option
26

Option
26

Option
26

Option
26-44

Option
26-44

Option
26-44

Option
26-44

Standard

Standard

Standard

Standard

Optional
2-Man

Optional
2-Man

Optional
2-Man

Optional
2-Man

Standard

Option

NA

Standard

Option

Option

Option

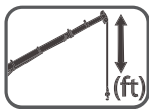
Option



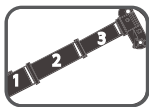
Max



Boom Length



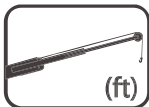
Max w/Jib



Section



1 piece Jib



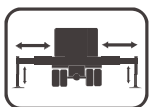
2 piece Jib



Drum Rotation Indicator



Steel Platform



Out-and-Down
Outriggers



Radio Remote
Control



AC28-103B



AC30-103S



AC38-127S

56,000

60,000

70,000

31-103

31-103

31-127

157

157

168

4

4

5

Option
26

Option
26

Option
31

Option
26-44

Option
26-44

N/A

Standard

Standard

Standard

Optional
2-Man Fixed
or Rotating

Optional
2-Man

Optional
2-Man

Option

Standard

Standard

Option

Option

Option



AC38-103S



AC38-103S-XHL



AC38-127S



AC38-127S-HL

76,000

76,000

76,000

76,000

31-103

31-103

31-127

31-127

157

157

192

192

4

5

5

5

Option
31

Option
31

Option
31

Option
31

Option
31-55

Option
31-55

Option
31-55

Option
31-55

Standard

Standard

Standard

Standard

Optional
2-Man

Optional
2-Man

Optional
2-Man Fixed
or Rotating

Optional
2-Man Fixed
or Rotating

Standard

Standard

Standard

Standard

Option

Option

Option

Option



Sales: 1-800-958-2555



- **Hydraulically extendible jib may be manually rotated on its base and pinned in 5 working positions.**



- **Jib pinned perpendicular to upper boom (90 degrees) is capable of lifting at maximum capacity while located out of the way of operators inside platform.**

Service: 1-877-462-5832

