

Rope Grabs, Lifelines, and Carabiners

■ Meet ANSI standards

ROPE GRABS

For vertical applications. 30HG85 hinged design allows quick placement anywhere along vertical lifeline connector. 45J304 and 45J303 can easily be threaded onto lifeline ropes with unbraided trailing ends.

LIFELINES

Increase vertical mobility. Include double-locking snap hook and taped end.

CARABINERS

Self-locking link between lifelines, lanyards, and an anchorage point. Constructed of zinc-plated alloy steel.



30HG85



45J304



45J301



16V857

Description	Brand	Item No.
Rope Grabs for 5/8" Dia Rope		
Hinged Self-Tracking	Condor	30HG85
Manual with 3-ft. Shock-Absorbing Lanyard and Snap Hook	Condor	45J304
Trailing with 3-ft. Shock-Absorbing Lanyard and Snap Hook	Falltech	45J303
Lifelines, 50 ft. x 5/8" Dia.		
Copolymer	Condor	45J302
Polyester	Condor	45J301
Carabiners		
3/4" Gate Opening, Dim. 4.14" L x 2.30" W	Condor	16V856
1" Gate Opening, Dim. 4.45" L x 2.82" W	Condor	16V854
1 1/8" Gate Opening, Dim. 7.16" L x 3.74" W	Condor	16V857
2" Gate Opening, Dim. 8.70" L x 5.59" W	Condor	16V855
2" Gate Opening, Dim. 8.58" L x 4.92" W	Condor	16V858

Honeywell
MILLER



5AJ17



5M533



36WA19

Rope Grabs, Lifelines and Carabiners

■ Meet ANSI standards, except Rope Lifelines

ROPE GRABS

Stainless steel rope grabs move easily along lifelines to provide continuous fall protection. 3KN17 enables hands-free operation.

ROPE LIFELINES

Used with Miller rope grabs or roof anchor kit (see page 1720).

CARABINERS

Double-action twist-lock anchorage connectors are made of lightweight aluminum.

Description	Mr. Model	Item No.
Rope Grabs		
Microloc Compact Trailing for 5/8" Rope	8173/U	4RC61
Microloc Compact Trailing for 5/8" Wire Rope	8172/U	4RC60
Manual with O-Ring for 5/8" or 3/4" Rope	8174/U	5AJ17
Trailing for 5/8" Rope	8175/U	3KN17
Manual with O-Ring for 5/8" or 3/4" Rope, Includes 4-ft. Manyard Shock-Absorbing Lanyard with Snap Hook	8174MLS4-Z7/4FTYL	36WA21
Rope Lifelines, Nylon, 5/8" Dia.		
25-ft. with Thimble	195R-2/25FTWH	1D853
30 ft. with Carabiner	194R-2/30FTWH	5M534
100-ft. with Carabiner	GRAINGER 194R-2/100FTWH	5M533
Carabiners		
1" Gate Opening	17D-2-Z7/	36WA19
2 1/4" Gate Opening	18D-2-Z7/	36WA17

Lanyard Length	Compatible Pole Dia.	For Pole Type	Hardware Material	Lanyard Material	Weight Cap.	Brand	Item No.
Pole-Climbing Straps							
4 1/8 ft	5 1/2 in to 18 1/2 in	Distribution	Steel	Nylon	310 lb	3M Dbi-Sala	40A118
6 ft	—	Distribution	Steel	Nylon	310 lb	3M Dbi-Sala	40A119
6 ft	—	Distribution	Steel	Polyester	310 lb	3M Dbi-Sala	40A121
8 ft	5 1/2 in to 30 1/2 in	Transmission	Steel	Nylon	310 lb	3M Dbi-Sala	6WNV7
Pole-Climbing Strap Systems							
4 ft	6 1/2 in to 19 in	Distribution, Transmission	Steel	Polyester, Rubber	310 lb	Honeywell Miller	36WA40
6 ft	5 1/2 in to 18 1/2 in	Distribution	Stainless Steel	Nylon	310 lb	3M Dbi-Sala	26X350
6 ft	5 1/2 in to 18 1/2 in	Distribution	Steel	Nylon	310 lb	3M Dbi-Sala	6WNV6
8 ft	5 1/2 in to 30 1/2 in	Transmission	Steel	Nylon	310 lb	3M Dbi-Sala	40A398
Positioning Lanyards							
5 1/8 ft	7 1/2 in to 17 in	Distribution, Transmission	Steel	Nylon	5,000 lb	Klein Tools	40Z424
6 ft	8 1/2 in to 18 in	Distribution, Transmission	Steel	Nylon	5,000 lb	Klein Tools	40Z421
6 ft	10 in to 21 in	Distribution, Transmission	Steel	Nylon	5,000 lb	Klein Tools	40Z420
7 ft	11 in to 23 in	Distribution, Transmission	Steel	Nylon	5,000 lb	Klein Tools	40Z422
8 ft	5 1/2 in to 30 1/2 in	Transmission	Steel	Nylon	310 lb	3M Dbi-Sala	30M637
8 ft	—	—	Aluminum	Nylon	310 lb	3M Dbi-Sala	29GA91
8 ft	—	—	Steel	Nylon	310 lb	3M Dbi-Sala	6WNV9
8 ft	6 1/2 in to 19 in	Distribution, Transmission	Steel	Nylon	400 lb	Honeywell Miller	19D197
8 ft	16 in to 27 in	Distribution, Transmission	Steel	Nylon	5,000 lb	Klein Tools	40Z423

KLEIN
TOOLS

Pole Climbers & Components

Pole climbers are worn on the legs and feet and have a gaff (spike) near the ankle that digs into utility poles to provide support for workers while climbing, descending, or working in place on poles. Replacement components and accessories help maintain units for safety and comfort.

Pole-Climber Kits include 22 in L x 1 in W nylon ankle straps, steel gaffs, 4 1/2 in W stirrups, and leather pads.

Pole Climbers have adjustable steel sleeves that bolt to leg irons for secure connection. Steel gaffs and 4 1/2 in W stirrups for foot support.

Ankle Straps are made of non-conductive, abrasion-resistant nylon with tongue buckles for easy adjustment.

Pads are made of durable leather. 40Y049 are continuous wrap straps with hook-and-loop fasteners for easy adjustment. 335D22 are cushioned right and left L-shaped pads. 58UR17 Hydra-Cool pads have a moisture-wicking layer, a cushioning layer, and a polyurethane coating that resists water and weather elements.

Gaff guards cover gaffs for safety when not in use and help keep gaffs sharp. Plastic guards are snap-on; leather guards have a hook-and-loop fastener strap.

Weight Cap.	Climber Length	Gaff Angle	Gaff Length	Mr. Model	Item No.	Pkg. Qty.
Pole-Climber Kits						
300 lb	15 in to 19 in	17°	1 1/2 in	CN1972AR	3PRP6	2
300 lb	17 in to 21 in	17°	1 1/2 in	CN1972ARL	40Z278	2
300 lb	15 in to 19 in	22°	1 1/2 in	CN1986AR	40Z279	2
300 lb	17 in to 21 in	22°	1 1/2 in	CN1986ARL	40Z280	2
Weight Cap.	Climber Length	Gaff Angle	Gaff Length	Mr. Model	Item No.	Pkg. Qty.
Pole Climbers						
300 lb	15 in to 19 in	17°	1 1/2 in	1972AR	40Y883	2
300 lb	17 in to 21 in	17°	1 1/2 in	1972ARL	40Y884	2
300 lb	15 in to 19 in	22°	1 1/2 in	1986AR	40Y886	2
Weight Cap.	Strap LxW			Mr. Model	Item No.	Pkg. Qty.
Pole-Climber Ankle Straps						
300 lb	22 in x 1 in			5301-18	3PRP5	2
300 lb	22 in x 1 1/4 in			5301-21	40Y984	2
300 lb	24 in x 1 in			5301-20	40Y983	2
300 lb	24 in x 1 1/4 in			5301-23	40Y986	2
300 lb	26 in x 1 in			5301-19	40Y982	2
300 lb	26 in x 1 1/4 in			5301-22	40Y985	2
Description				Mr. Model	Item No.	Pkg. Qty.
Pole Climber Pads						
Climber Pads				8220	40Y049	2
Climber Pads for Pole and Tree Climbers				8210	335D22	2
Hydra-Cool™ Climber Pads				2214	58UR17	2
Gaff Guard Material	For Use With			Mr. Model	Item No.	Pkg. Qty.
Gaff Guards						
Plastic	Klein Tools 1972AR Series			1972G	40Y885	2
Leather	Klein Tools 07 Gaffs, Klein Tools 72 Gaffs, Klein Tools 86 Gaffs			1945G	40Y882	2
Gaff Angle	Gaff Length	Gaff Material	For Use With	Mr. Model	Item No.	Pkg. Qty.
Replacement Gaffs						
17°	1 1/2 in	Steel	Klein Tools 1972AR Series	72	3PRP7	2
22°	1 1/2 in	Steel	Klein Tools 1986AR Series	86	40X991	2
For Use With				Mr. Model	Item No.	Pkg. Qty.
Gaff Sharpening Kits						
Klein Tools 07 Gaffs, Klein Tools 72 Gaffs, Klein Tools 86 Gaffs				KG-2	40Z419	1
Gaff Gauges						
Klein Tools 07 Gaffs, Klein Tools 72 Gaffs, Klein Tools 86 Gaffs				KG-1	40Z418	1

DBI
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Pole-Climbing Straps & Lanyards

Prevent workers from falling while climbing up, down, and around utility poles.

Pole-climbing straps wrap around poles and cinch against the pole if a worker starts to fall, preventing them from sliding down the pole.

Pole-climbing strap systems include one pole-climbing strap and one positioning lanyard.

Positioning lanyards help keep workers securely positioned while working on poles. They attach to a worker's lineman belt and cinch together with a pole-climbing strap to prevent workers from sliding down the pole if a fall occurs.



6WNV6