

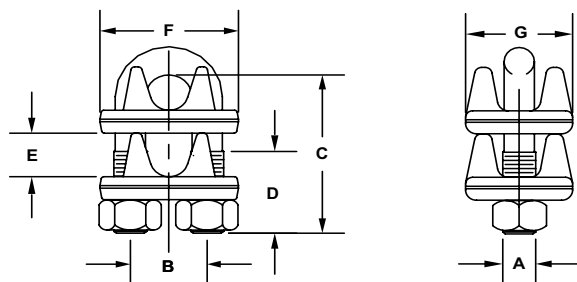


PIGGYBACK® WEDGE SOCKET CLIPS

SIZES: 3/8 TO 1-1/2 IN.

BENEFITS & FEATURES

- Forged saddles include size, USA and CM logo
- Drop-forged base for superior function and wearability
- Galvanized finish



Size (in.)	Standard Package	Product Code	Dimensions (in.)							Torque (ft./lbs.)	Min. Tail (in.)	Weight (lbs.)
			A	B	C	D	E	F	G			
3/8	10	M248D	7/16-14UNC	1.00	2.38	0.75	0.69	1.94	1.62	45	6	0.8
7/16	10	M249D	1/2-13UNC	1.19	2.62	1.00	0.66	2.31	1.78	65	6	1.3
1/2	10	M250D	1/2-13UNC	1.19	2.62	1.00	0.72	2.31	1.91	65	6	1.4
9/16	10	M296D	9/16-12UNC	1.31	3.19	1.25	0.77	2.50	1.97	95	6	1.7
5/8	10	M251D	9/16-12UNC	1.31	3.19	1.25	0.87	2.50	2.00	95	6	1.7
3/4	10	M252D	5/8-11UNC	1.50	3.50	1.50	0.91	2.81	2.34	130	6	2.5
7/8	5	M253D	3/4-10UNC	1.75	3.88	2.00	1.07	3.16	2.44	225	6	3.6
1	5	M254D	3/4-10UNC	1.88	4.25	2.00	1.22	3.47	2.62	225	6	3.9
1-1/8	5	M255D	3/4-10UNC	2.00	4.50	2.00	1.31	3.59	2.81	225	6-3/4	4.9
1-1/4	5	M256D	7/8-9UNC	2.31	5.25	2.38	1.50	4.22	3.15	360	7-1/2	6.5
1-3/8	5	M257D	7/8-9UNC	2.38	5.62	2.38	1.56	4.25	3.08	360	8-1/4	7.1
1-1/2	5	M258D	7/8-9UNC	2.59	6.00	2.38	1.75	4.47	3.41	360	9	8.2

PROPER USE OF PIGGYBACK WEDGE SOCKET CLIPS

- Dead end wire rope tail length should be at least 6 rope diameters, but not less than 6 inches beyond the wedge socket. See Figure 1.
- Apply U-bolt and first saddle on dead end rope and the second saddle on live end rope. Install nuts. See Figures 1 & 2.
- Position the dual saddle clip so that 3 to 4 inches of dead end rope remain beyond the clip. See Figures 1 & 2.
- Tighten nuts evenly. Alternate tightening each nut until reaching the required torque specified. See Figure 2.
- Check that clip does not pinch or clamp the live wire rope. Apply an initial test load equal to the loads expected in regular use. Be certain rope is secured properly in the wedge socket prior to any use.
- Inspect for proper rope alignment with wedge socket and retighten the nuts to the specified torque.

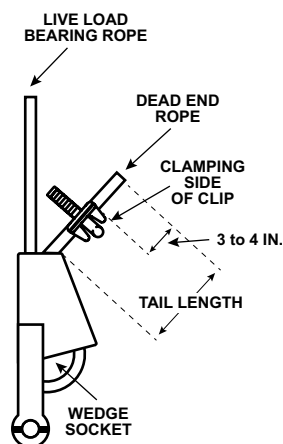


FIGURE 1

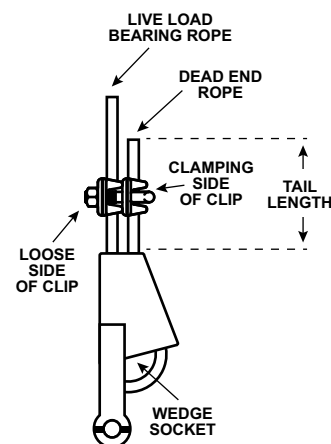


FIGURE 2