INSTALLATION INSTRUCTIONS
STEEL TRACK FESTOON SYSTEM for ROUND CABLE/HOSE

INSTALLATION
1. Clamp cross arms to supporting I-beam. Spacing between arms must not exceed 6’ (1.8m) on center. Securely tighten clamps.
2. Hang festoon rail sections from bottom of arms using anchor brackets (one each end of system) and track brackets. Use track splices to join track sections.
   NOTE: View through hole in splice to make sure both sections of track are inserted half way.
3. Carefully level and align track. Festoon track must be parallel to crane track. Shim or adjust cross arms as required. Securely tighten all set screws on anchor brackets and splice brackets.
4. Insert end stop into end of track opposite cable fixing end. Clamp tightly in place.
5. Insert tow trolley into cable fixing end of track followed by intermediate trolleys. (See illustrations above).
6. Insert fixed cable clamp into track with stop angle on clamping bar facing in. Securely tighten in place.
7. Install cable or hose. Number of trolleys in kit assumes 3’ loop depth (measured cable saddles to bottom of loops) when trolleys are pushed together. NOTE: Check to make sure saddles are correct size for cable/hose to be installed. See Components, over.
8. Insert tow arm through opening in tow trolley and bolt or weld tow arm to crane. Tow arm must be centered within opening and perpendicular to festoon rail.
**BILLS OF MATERIAL**

**Track Festoon Systems**

**SYSTEM INCLUDES:**

<table>
<thead>
<tr>
<th>Maximum Working Travel</th>
<th>10'</th>
<th>20'</th>
<th>30'</th>
<th>40'</th>
<th>50'</th>
<th>60'</th>
<th>70'</th>
<th>80'</th>
<th>90'</th>
<th>100'</th>
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</thead>
<tbody>
<tr>
<td>Cable O.D. 0.60&quot;–0.94&quot;</td>
<td>RCG28001</td>
<td>RCG28002</td>
<td>RCG28003</td>
<td>RCG28004</td>
<td>RCG28005</td>
<td>RCG28006</td>
<td>RCG28007</td>
<td>RCG28008</td>
<td>RCG28009</td>
<td>RCG28010</td>
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<tr>
<td>Cable O.D. 0.95&quot;–1.25&quot;</td>
<td>RCG28101</td>
<td>RCG28102</td>
<td>RCG28103</td>
<td>RCG28104</td>
<td>RCG28105</td>
<td>RCG28106</td>
<td>RCG28107</td>
<td>RCG28108</td>
<td>RCG28109</td>
<td>RCG28110</td>
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</table>

**INDIVIDUAL COMPONENTS**

### ROUND CABLE FIXED CLAMP

<table>
<thead>
<tr>
<th>Catalog Number</th>
<th>Cable O.D. Range</th>
<th>B D WGT.</th>
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</thead>
<tbody>
<tr>
<td>C35-RE-12</td>
<td>0.60&quot;–0.94&quot;</td>
<td>1.40&quot; 3.90&quot;</td>
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<tr>
<td>C35-RE-13</td>
<td>0.95&quot;–1.25&quot;</td>
<td>1.65&quot; 5.60&quot;</td>
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### ROUND CABLE INTERMEDIATE TROLLEY

<table>
<thead>
<tr>
<th>Catalog Number</th>
<th>Cable O.D. Range</th>
<th>B D WGT.</th>
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</thead>
<tbody>
<tr>
<td>C35-RC-12</td>
<td>0.60&quot;–0.94&quot;</td>
<td>1.25&quot; 3.9&quot;</td>
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<tr>
<td>C35-RC-13</td>
<td>0.95&quot;–1.25&quot;</td>
<td>1.50&quot; 5.6&quot;</td>
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### ROUND CABLE TOW TROLLEY

<table>
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<th>Catalog Number</th>
<th>Cable O.D. Range</th>
<th>B D WGT.</th>
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</thead>
<tbody>
<tr>
<td>C35-RT-12</td>
<td>0.60&quot;–0.94&quot;</td>
<td>6.70&quot; 6.90&quot;</td>
</tr>
<tr>
<td>C35-RT-13</td>
<td>0.95&quot;–1.25&quot;</td>
<td>6.90&quot; 5.6&quot;</td>
</tr>
</tbody>
</table>

**TOE ARM**

CTA-01

Weight = 3.00 lbs

Attaches to your machine and inserts into Tow Trolley to pull or push the system.

**ANCHOR BRACKET**

C35-AB

Weight = 0.63 lbs

**TRACK BRACKET**

C35-TB

Weight = 0.50 lbs

**TRACK SPLICE**

C35-TSA

Weight = 1.0 lbs

**BEAM CLAMP**

C35-BCA

Weight = 0.25 lbs

**END STOP**

C40-ES-Z

Weight = 0.30 lbs

**HUBBELL® Workplace Solutions**

P.O. Box 26 • 600 S. Clark St.
Mayville, WI 53050
920-387-4120

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