

## **CTA** Plain & Geared Trolleys

**COFFING CTA Model** - Featuring enhanced design, and available in plain and geared models which can be modified to fit a wide range of beam sizes and styles. The CTA is designed to provide easy operation and superior performance in industrial lifting applications.

**CAPACITIES** - Rated loads from <sup>1</sup>/<sub>4</sub> to 5 tons in plain and geared models. Geared trolleys have standard 6-foot hand chain drop. Other hand chain drops available.

**RUGGED** - Designed to provide superior performance and long, efficient service.

**EASY OPERATION** - Lowest rolling effort in the Coffing trolley line.

**UNIVERSAL MOUNTING** - Clevis accepts all Coffing hook-mounted hoists, or lug-mounted hoists attached directly to load pins.

**INCREASED ADJUSTABLE** - Trolley easily conforms to any beam flange within range of adjustment. For larger flange width, please consult factory.

**WRAP-AROUND SIDE PLATES** - Lugs provide additional security for operator and act as bumpers to protect wheels.

**DUAL TREAD WHEELS** - Fully machined wheels fit any tapered or flat flanged beams within range of adjustment. Wheels include permanently lubricated, shielded ball bearings for long life and low maintenance.

**OPTIONS** - Spark resistant and corrosion resistant wheels available. Track clamps available on 1/4 to 4 ton models.

## LIFETIME WARRANTY

## • SPECIFICATIONS •

## CTA Plain & Geared Trolleys

Capacity		Model	Beam Height		Minimum Radius	Net Weight	
Сарасну						Plain	Geared
(lb.)	(Ton)	Number *	(in.)	Width (in.)	Curve (in.)	(lb.)	(lb.)
500	1/4	CTA-05P(G)	6 - 18	3.33 - 7.00	48	46	52
1000	1/2	CTA-10P(G)	6 - 18	3.33 - 7.00	48	46	52
2000	1	CTA-20P(G)	6 - 18	3.33 - 7.00	48	46	52
4000	2	CTA-40P(G)	6 - 18	3.33 - 7.00	48	46	52
6000	3	CTA-60P(G)	6 - 18	3.33 - 7.00	48	46	522
8000	4	CTA-80P(G)†	6 - 18	3.33 - 7.00	**	125	130
10000	5	CTA-100P(G)†	6 - 18	3.33 - 7.00	**	125	130

<sup>\*</sup> When ordering, specify "P" for plain trolley or "G" for geared trolley.

† Eight-wheel trolley design reduces beam flange stress.

Note: For complete dimensional data, refer to Coffing Dimensional Databook



<sup>\*\*</sup> Standard model for straight track only. Articulating model for 4-foot minimum radius curve available - Consult Factory