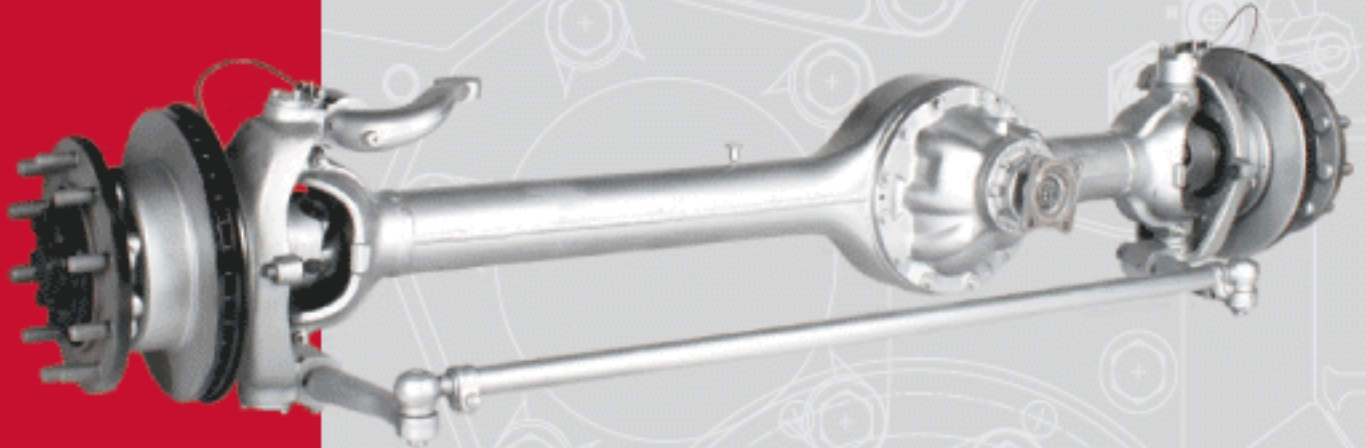


# CT-8

## Steer Driving Axle

Medium-duty front drive axle with offset differential for use in vocational AWD applications.

# Marmon-Herrington



**Capacity (at ground):** 8,000#\*

**Reductions Available:** 3.73, 3.90, 4.10, 4.56, 5.13, 5.86

**Axle Type:** Full-Floating Driving-Steering Axle

**Pinion Joint Series:** Spicer 1410, 1480, or 1550 / Meritor 141, 148, or 155 / SPL

**Steering Joint Type:** Double Cardan

**Crimp Angles:** 42°

**Camber:** 1°

**Caster (built-in):** 3°

**King-Pin Inclination:** 5°

**Toe-in:** 1/16" – 1/8"

**Wheel Mount:** Hub Piloted 285.75mm B.C., 10-Stud

**Wheel Mounting Distance:** 91"

**Track:** Approximately 78"

**Axle Mounting:** Spring Centers and Pad Width to Vehicle Requirements

**Approximate Axle Weight:** 870#

**Service Brakes:** Bosch Pin Slide

**ABS Hub Compatibility:** Standard

**Input Rotation:** Clockwise

### OPTIONS:

**Wheel Mount:** Stud Piloted, 11.25" B.C., 10-Stud

Hub Piloted, 275mm, 8-Stud

**Service Brakes:** 16 1/2" x 5 1/2" Air, S-Cam, Type 16 Chambers

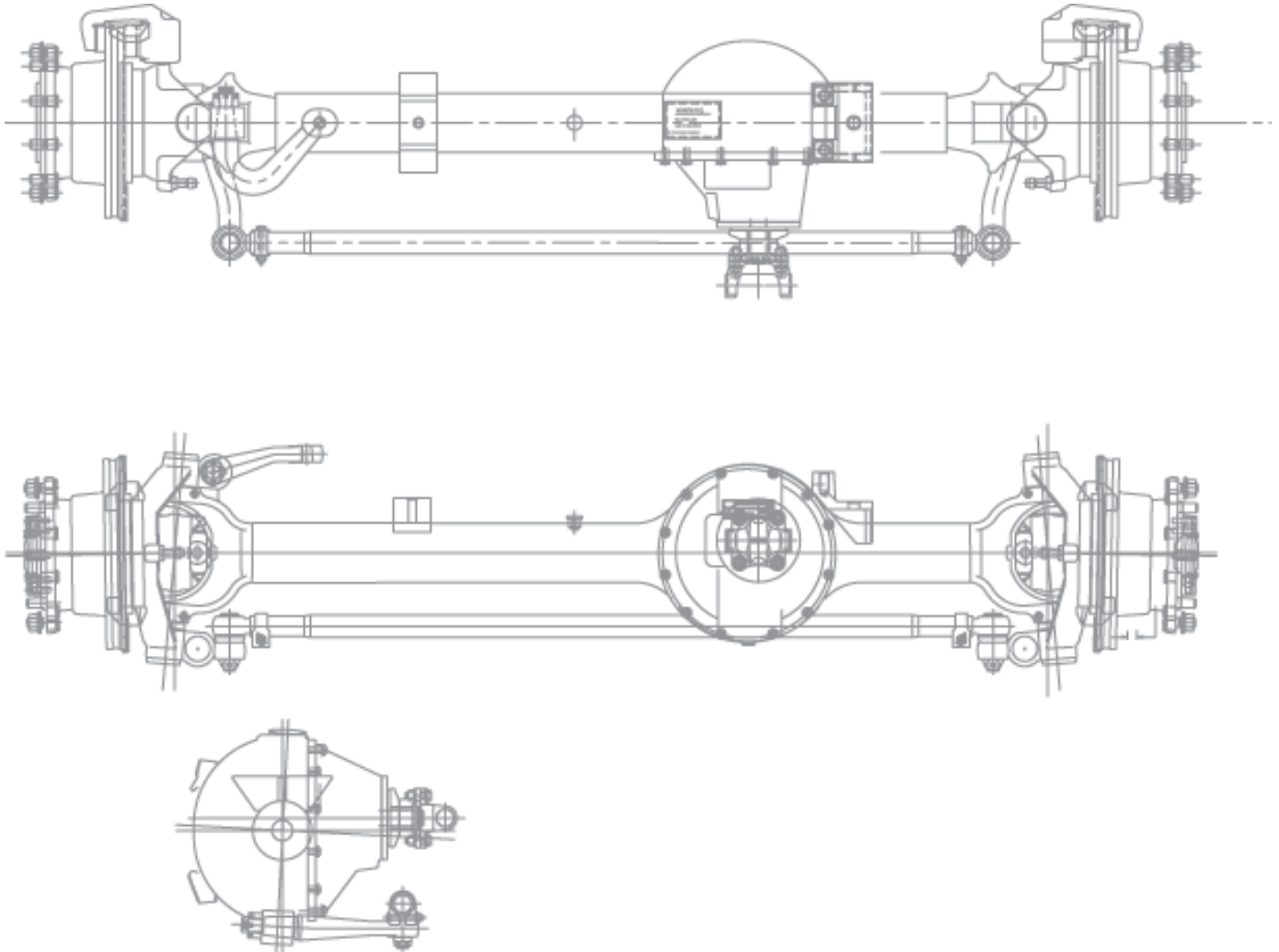
\* (All applications must be approved by Marmon-Herrington Engineering)

Driving power since 1931.

**CT-8**

**Steer Driving Axle**

**Marmon-Herrington**



*\* For dimensional information, please contact Marmon-Herrington.*

**Marmon-Herrington:**

**A legacy of  
engineering**

**excellence that**

**lives on today.**

For over 75 years, Marmon-Herrington has been pioneering driving solutions that keep fleets moving and provide long-term value. Among our inventions: the Marmon Wasp, the first car ever to win the Indianapolis 500; double-cardan steering joints and low-profile differentials. Today, we're known for our full line of dependable axle systems

with premium components, product flexibility and best-in-class support.

Whether you're an OEM ready to outfit a fleet or a fleet manager looking for a kitting solution, Marmon-Herrington has the right system to get the job done and keep you moving. To learn more, call us at (800) 227-0727.

