

FORCE-STEER AXLES

Unmatched Safety, Reliability and Longevity



**SUPERIOR AXLES
THROUGH INNOVATION™**



The KG Industries Inline Kingpin Force-Steer Axle is built to handle the toughest jobs in the heavy-duty transport industry. With intelligent steering and high load capacity, you will get more done and perform at your best.

Manufactured with high-quality materials and backed by over 45 years of industry expertise, the KGI Inline Kingpin Force-Steer Axle is the right axle to help your fleet maximize its potential.

Choose KG Industries Axles and Choose Performance Efficiency



BEST USED FOR

- Aerospace Applications
- Construction
- Infrastructure



BEST USED ON

- Custom Heavy Haul
- Mobile Equipment
- Specialty Transport
- Steer Dollies

HEAVY-DUTY PERFORMANCE Handle larger payloads for more versatile use across industries.

STREAMLINE MAINTENANCE Built for durability, reducing downtime and repair costs.

ECO-FRIENDLY DESIGN Reduce fuel use and emissions, supporting your environmental goals.

ENHANCE SAFETY AND RELIABILITY Designed with top-tier safety features and built for long-lasting, dependable performance.

RISE ABOVE STANDARD Equip your fleet with the most innovative, reliable solutions on the market.

Designed to **fit seamlessly into North American fleets** and comply with local regulations, so you don't have to worry about compatibility.



Maximum Maneuverability

Increased Payloads

Custom-Fit

Versatile and Compatible

Safety Guaranteed

FORCE-STEER AXLES

Key Features and Specifications

25,000-30,000 lbs Load Capacity

Internally Greased \varnothing 2 1/2" Kingpin

Custom Track Widths up to 200"

Adjustable Steering Angle up to 40-Degrees

- Integrates with multiple steering systems and suspension systems
- Features a heavy-duty air-operated steer lock
- Drum brake sizes to fit common highway wheels
- Manufactured from our proprietary, military-grade quenched and tempered alloy steel

Customization Options

FORCE STEERING

- Drag Link Mechanism
- Hydraulic Cylinder
- Custom Components

STEERING SYSTEM

- Manual
- Automatic

TIRE SETUP

- Single
- Dual

BRAKE SIZES

- 12 1/4" x 7 1/2" (fits 17.5" wheels)
- 15" x 8 5/8" (fits 19.5" wheels)
- 16 1/2" x 7" (fits 22.5" wheels)



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ABOUT KGI

For over 45 years, KG Industries has been designing the industries most reliable Off-Highway, Force-Steer, Self-Steer, and Standard Trailer Axles. KG Industries Axles are manufactured in-house, by our team of specialized experts, using the highest quality materials.

Registered Firm with Engineers and Geoscientists BC.



To Request a Quote Email Us at info@kgi.ca