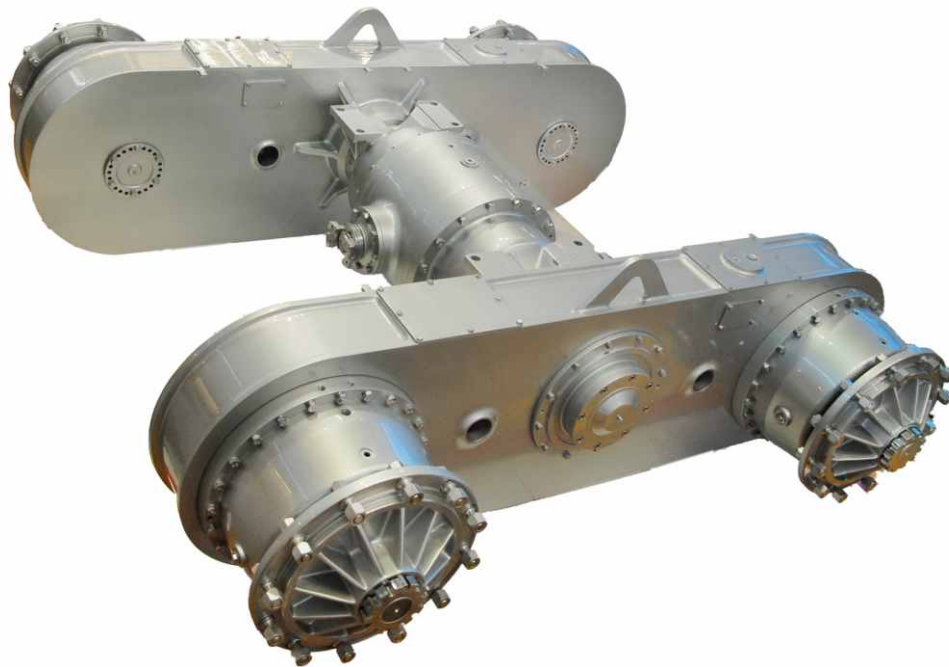




Grader Axle



■ Brakes ■ Axles ■ Aftermarket ■ Bus and Coach ■ Off-Highway ■ Trailer products



Grader Axle

Performance Advantages:

- Wet Disc brake - Reliability combined with long life brake lining under varied working conditions
- No-spin differential improves vehicle pass capacity
- Fabricated closed structure with high loading capacity
- Optimum selection ratio for carrier, wheel end and chain
- FEA Axle fabricated part analysis

| RATED AXLE LOAD (Kg) | MAX. I/P TORQUE (N.m) | TOTAL RATIO | CARRIER RATIO | WHEEL RATIO | CHAIN RATIO | BRAKE TORQUE / AXLE (N.m) | MOUNT CENTER (mm) | FLANGE - FLANGE (mm) | TRACK (mm) | OVERALL LENGTH | RIM SIZE (inches) | RIM MOUNT DIA (mm) |
|-------------------------|--------------------------|----------------|------------------|----------------|----------------|------------------------------|----------------------|-------------------------|---------------|-------------------|----------------------|-----------------------|
| 12500 | 5400 | 17.779 | 3.7 | 3.26 | 1.474 | 45000 | 860 | 2157 | 1538 | 2391 | 24 | 420 |

All the specifications shown are indicative, for actual application approval please contact MHVSIL Engineering Group

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