
Mr Liu Axle
Direct factory for trailer and RV axles

Company Profile

For 14 years, our factory has been quietly supplying high- quality trailer axles to trading companies in Ningbo, Qingdao, and beyond. From campers to RVs, boat trailers to utility trailers — our products have traveled the world under our customers' orders.

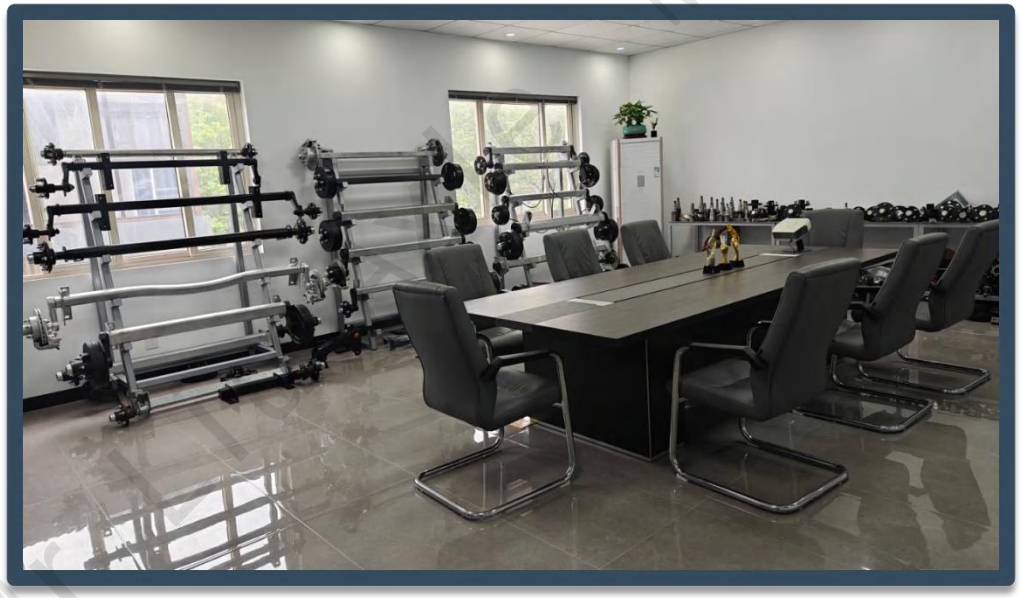
Today, we've decided to step forward.

A 5,000㎡ specialized factory. CNC lathes, milling machines, band saws, Panasonic welders, automatic spraying equipment. 14 years of know- how and quality — now with no middlemen.

The same axles. Better prices. Direct communication.

From our workshop to your trailer. No middlemen. Just honesty.





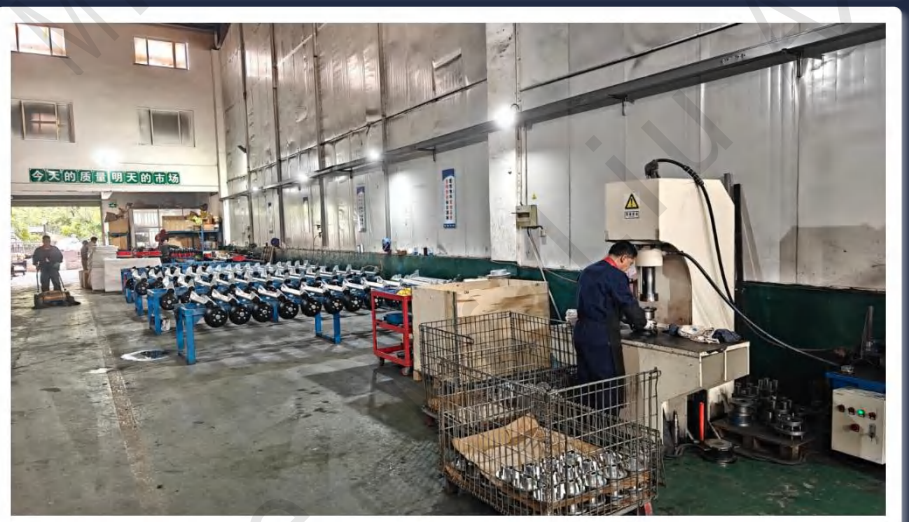
- Factory Add:No. 111 Zhenshi Road, Shimen Town, Tongxiang City, China
- Mobile/Wechat/Whatsapp:+86-18166280204
- E-mail:justin@mrliuaxle.com
- Website:www.mrliuaxle.com

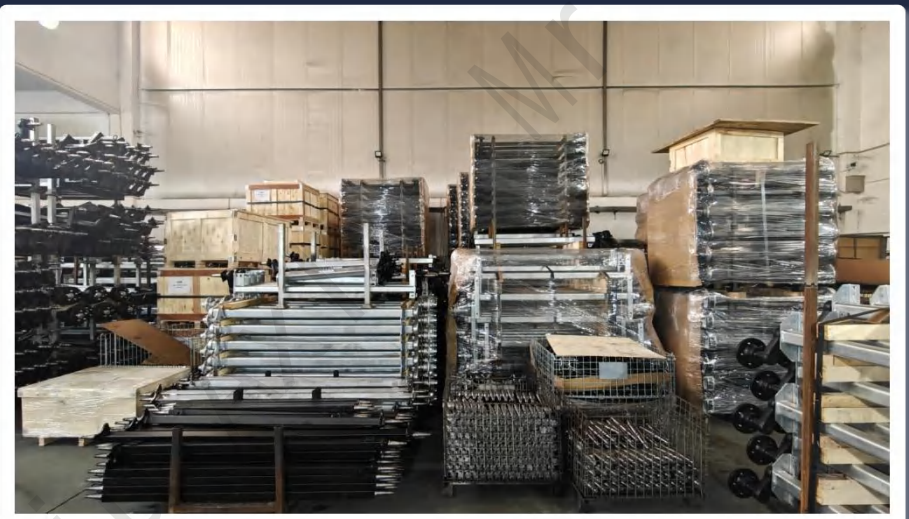
Mr Liu Axle

Factory Photos







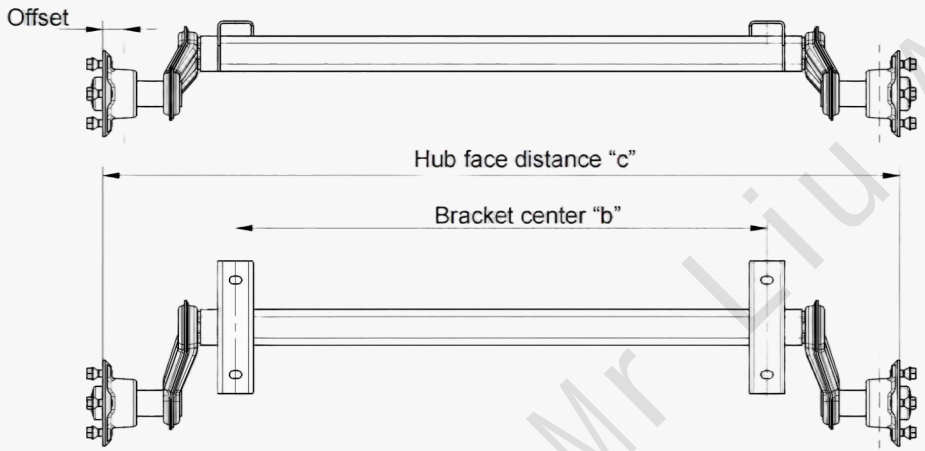




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EU-Market Unbrake Torsion Axle





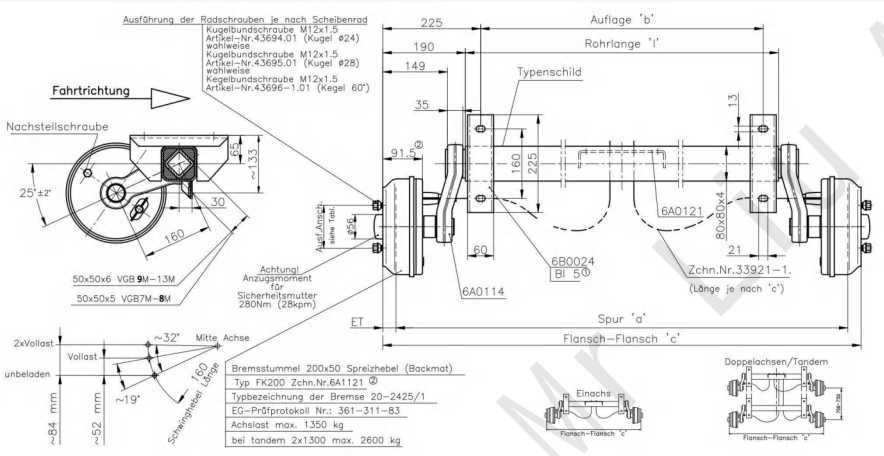




Part No.	Load Capacity	Hub Face(c)mm	Bracket Centre(b)mm	Tube Size(mm)	Bolt Pattern
NLZ001	750KG	1450	1000	60x60x4	4x98,4x100,5x112
NLZ002	750KG	1550	1100	60x60x4	4x98,4x100,5x112
NLZ003	750KG	1650	1200	60x60x4	4x98,4x100,5x112
NLZ004	1350KG	1750	1300	80x80x4	4x98,4x100,5x112
NLZ005	1350KG	1850	1400	80x80x4	4x98,4x100,5x112
NLZ006	1350KG	1950	1500	80x80x4	4x98,4x100,5x112
NLZ007	1800KG	2050	1600	80x80x5	5x112,5x139.7
NLZ008	1800KG	2150	1700	80x80x5	5x112,5x139.7
NLZ009	1800KG	2250	1800	80x80x5	5x112,5x139.7

Notice:The axle length can be customized according to your needs!

1350KG Torsion Axle For European Market







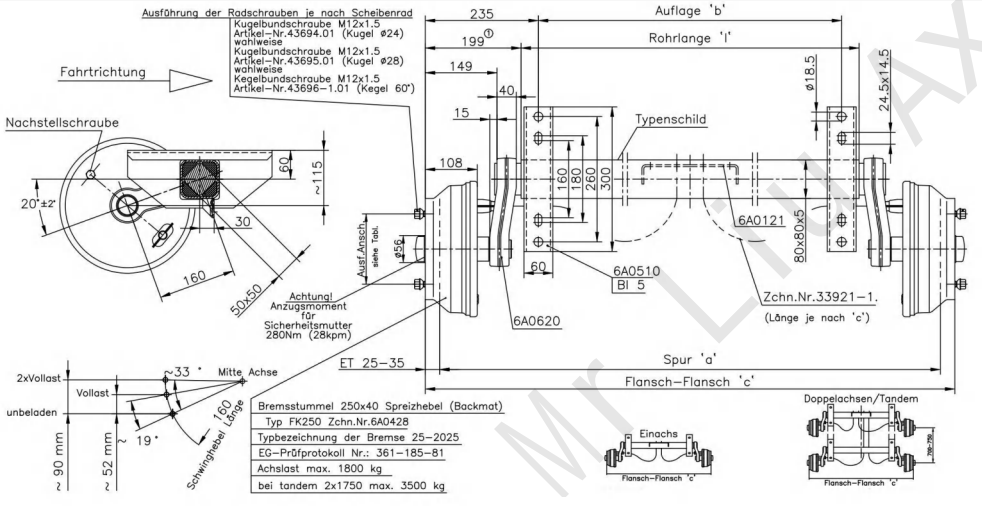


Part No.	Load Capacity	Hub Face(c)mm	Bracket Centre(b)mm	Tube Size(mm)	Bolt Pattern
NLZ010	1350KG	1450	1000	80x80x4	4x98,4x100,5x112
NLZ011	1350KG	1550	1100	80x80x4	4x98,4x100,5x112
NLZ012	1350KG	1650	1200	80x80x4	4x98,4x100,5x112
NLZ013	1350KG	1750	1300	80x80x4	4x98,4x100,5x112
NLZ014	1350KG	1850	1400	80x80x4	4x98,4x100,5x112
NLZ015	1350KG	1950	1500	80x80x4	4x98,4x100,5x112
NLZ016	1350KG	2050	1600	80x80x4	4x98,4x100,5x112
NLZ017	1350KG	2150	1700	80x80x4	4x98,4x100,5x112
NLZ018	1350KG	2250	1800	80x80x4	4x98,4x100,5x112

Notice:The axle length can be customized according to your needs!

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1800KG Torsion Axle For European Market







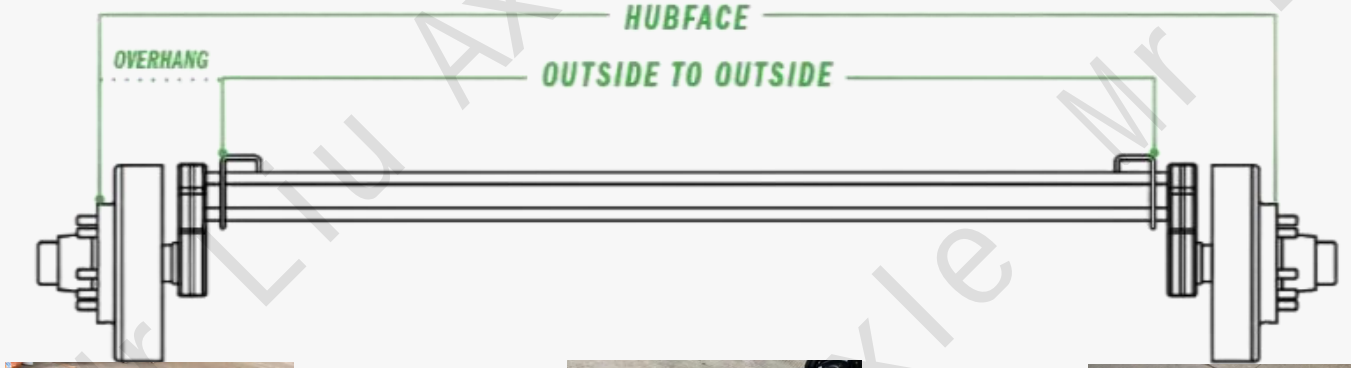


Part No.	Load Capacity	Hub Face(c)mm	Bracket Centre(b)mm	Tube Size(mm)	Bolt Pattern
NLZ019	1800KG	1450	1000	80x80x5	5x112，5x139.7
NLZ020	1800KG	1550	1100	80x80x5	5x112，5x139.7
NLZ021	1800KG	1650	1200	80x80x5	5x112，5x139.7
NLZ022	1800KG	1750	1300	80x80x5	5x112，5x139.7
NLZ023	1800KG	1850	1400	80x80x5	5x112，5x139.7
NLZ024	1800KG	1950	1500	80x80x5	5x112，5x139.7
NLZ025	1800KG	2050	1600	80x80x5	5x112，5x139.7
NLZ026	1800KG	2150	1700	80x80x5	5x112，5x139.7
NLZ027	1800KG	2250	1800	80x80x5	5x112，5x139.7

Notice:The axle length can be customized according to your needs!

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American Market Torsion Axle







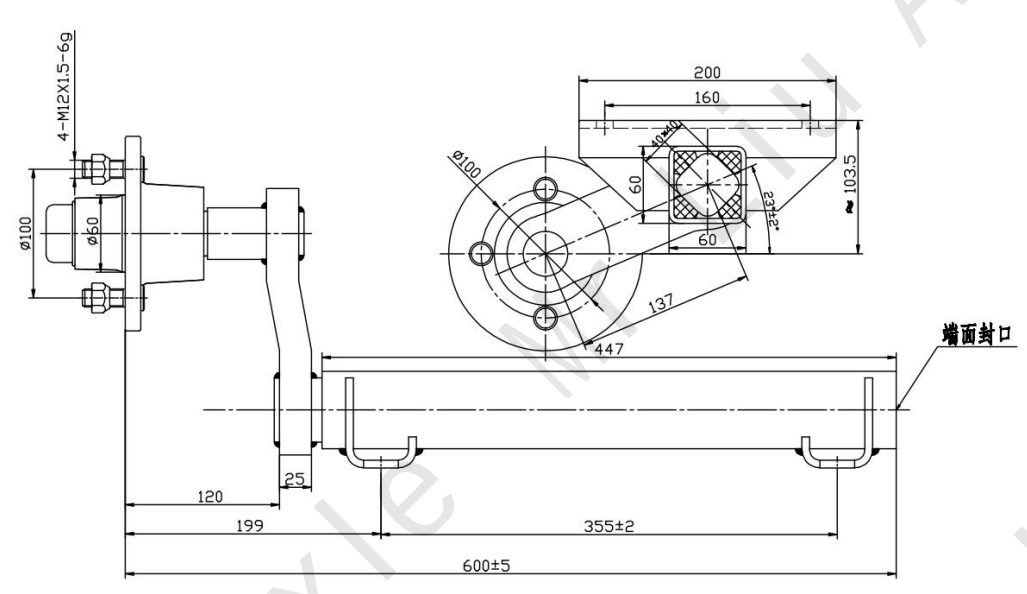


Part No.	Load Capacity	Hub Face(inch)	Outside to Outside(inch)	Brake Options	Bolt Pattern
NLZ028	3500 lbs	70~95	55~80	Unbrake,Electric,Hydraulic	5 on 4.5”, 5 on 5.5”
NLZ029	6000 lbs	70~95	55~80	Unbrake,Electric,Hydraulic	6 on 5.5”
NLZ030	7000 lbs	70~95	55~80	Unbrake,Electric,Hydraulic	8 on 6.5”
NLZ031	8000 lbs	70~95	55~80	Unbrake,Electric,Hydraulic	8 on 6.5”

Notice:The axle length can be customized according to your needs!

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Half Torsion Axle







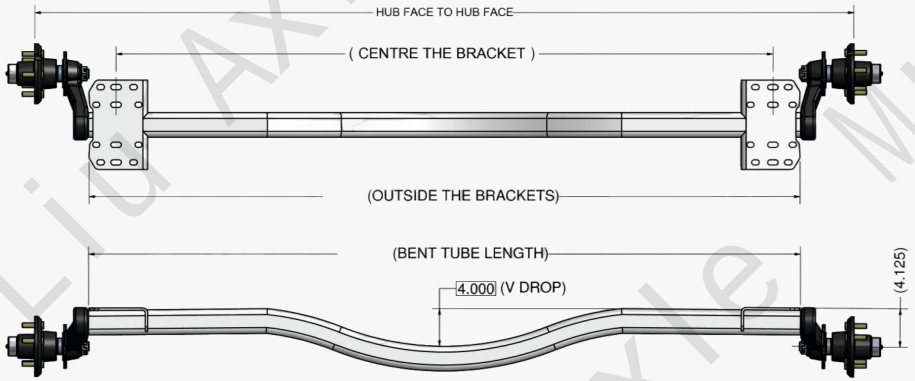


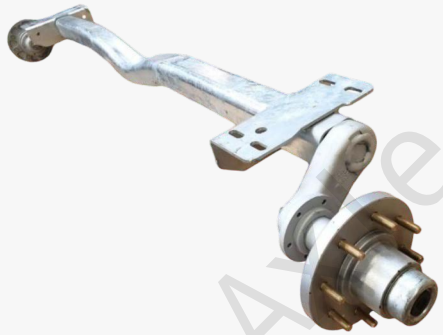
Part No.	Load Capacity	Brake Options	Bolt Pattern
NLBZ001	3500 lbs	Unbrake	5x114.3
NLBZ002	1500 KG	Unbrake	5x114.3
NLBZ003	1500 KG	Electric	5x114.3

Notice:The axle length can be customized according to your needs!

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Boat Trailer Axle









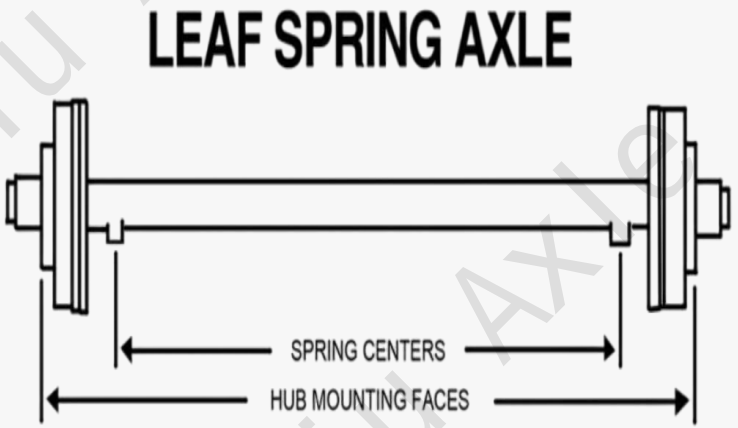


Part No.	Load Capacity	Hub Face(inch)	Centre the Bracket(inch)	Brake Options	Bolt Pattern
NLZ032	3500 lbs	70~95	55~80	Unbrake,Disc Brake	5 on 4.5”， 5 on 5.5”
NLZ033	6000 lbs	70~95	55~80	Unbrake,Disc Brake	6 on 5.5”
NLZ034	7000 lbs	70~95	55~80	Unbrake,Disc Brake	8 on 6.5”
NLZ035	1500 KG	2110 mm	1655 mm	Disc Brake	5x114.3

Notice:The axle length can be customized according to your needs!

Leaf Spring Axle for European Market







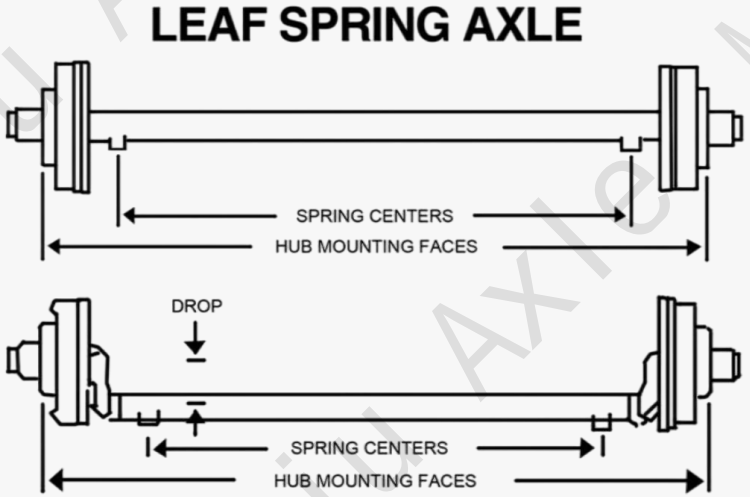
Part No.	Load Capacity	HUB MOUNTING FACES(mm)	Tube Size(mm)	Brake Type	PCD
ZZ001	1350 KG	1500~1900	45x45 Solid	Unbrake,200x50	98x4,100x4
ZZ002	1350 KG	1500~2000	45x45 Solid	Unbrake,200x50	98x4,100x4
ZZ003	1800 KG	1583~2318	50x50 Solid	Unbrake,250x40	5x114.3,139.7x5
ZZ004	1800 KG	1525~2300	50x50 Solid	Unbrake,250x40	5x114.3,6x139.7

Notice:The axle length can be customized according to your needs!

Spring Axle-American Market











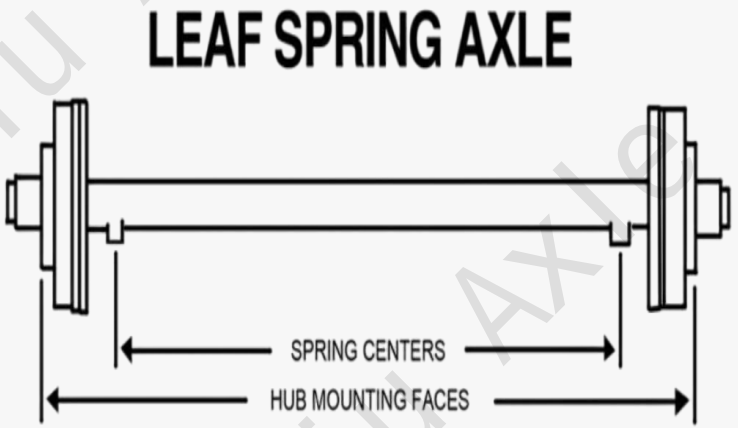
Part No.	Load Capacity	Hub Face(inch)	Spring Center(inch)	Brake Options	Bolt Pattern
ZZ001	1000~2000 lbs	70~95	55~80	Unbrake,Electric,Hydraulic	4 on 4”, 4 on 4.5”
ZZ002	2000~4000 lbs	70~95	55~80	Unbrake,Electric,Hydraulic	5 on 5”, 5 on 5.5”
ZZ003	5000~6000 lbs	70~95	55~80	Unbrake,Electric,Hydraulic	5 on 5.5”, 6 on 6.5”
ZZ004	7000~8000 lbs	70~95	55~80	Unbrake,Electric,Hydraulic	8 on 6.5”

Notice:The axle length can be customized according to your needs!

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Spring Axle-Australian Market





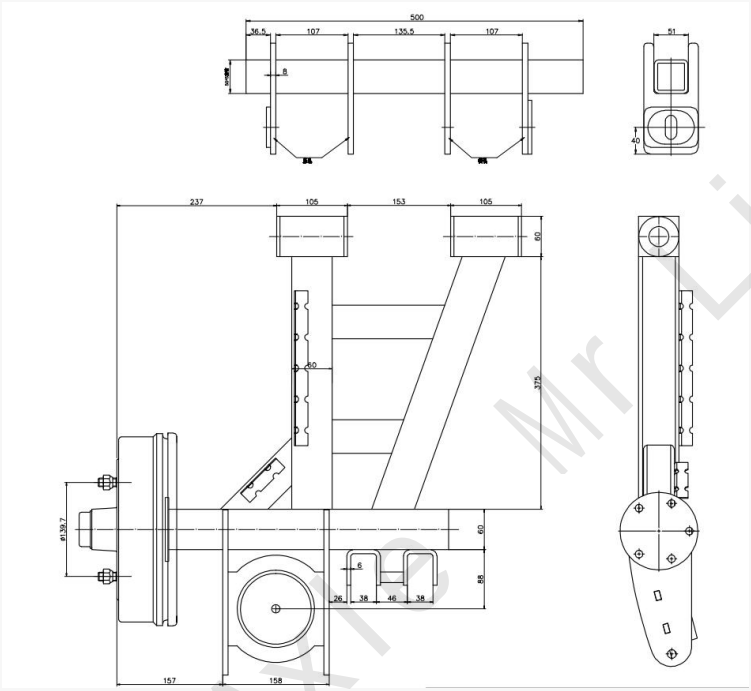


Part No.	Load Capacity	Hub Face(mm)	Tube Size(mm)	Brake Options	Bolt Pattern
ZZ005	1000 KG	1500~1900	40x40 Solid	Unbrake,Electric,Hydraulic	4x100
ZZ006	1400 KG	1500~2000	45x45 Solid	Unbrake,Electric,Hydraulic	5x114.3
ZZ007	1600 KG	1583~2318	50x50 Solid	Unbrake,Electric,Hydraulic	5x114.3,5x139.7
ZZ008	2000 KG	1525~2300	50x50 Solid	Unbrake,Electric,Hydraulic	5x114.3,6x139.7

Notice:The axle length can be customized according to your needs!

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Independent Suspension Kit







Part No.	Load Capacity	Brake Options	Bolt Pattern
DLXG001	2500 KG	Electric	6x139.7
DLXG002	2000 KG	EU 200x50&250x40&Unbraked	5x112,5x139.7

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European Stub Axle



BZ001



BZ002



BZ003

Part No.	Load Capacity	Hub Diameter(mm)	Bearing Model	Bolt Pattern
BZ001	675 KG	145	DAC 34640037	4x98
BZ002	750 KG	155	DAC 34640037	4x98,4x100,5x112
BZ003	900 KG	200	DAC 39720037	5x112,5x139.7

Notice:The stub axle length can be customized according to your needs!

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American Stub Axle



BZ004



BZ005



BZ006

Part No.	Load Capacity	Bolt Pattern
BZ004	2000 lbs	4x101.6
BZ005	3500 lbs	5x114.3
BZ006	6000 lbs	6x139.7

Notice:The stub axle length can be customized according to your needs!

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American Stub Axle



XZ001



XZ002



XZ003

Part No.	Load Capacity	Tube Size	Finish	Length
XZ001	2000 lbs	40mm(Round/Square)	Black/Natural	Customized
XZ002	3500 lbs	50mm(Round/Square)	Black/Natural	Customized
XZ003	6000 lbs	60mm(Round/Square)	Black/Natural	Customized

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Trailer Hub Kits for Amrican Market



LG001



LG002



LG003



LG004

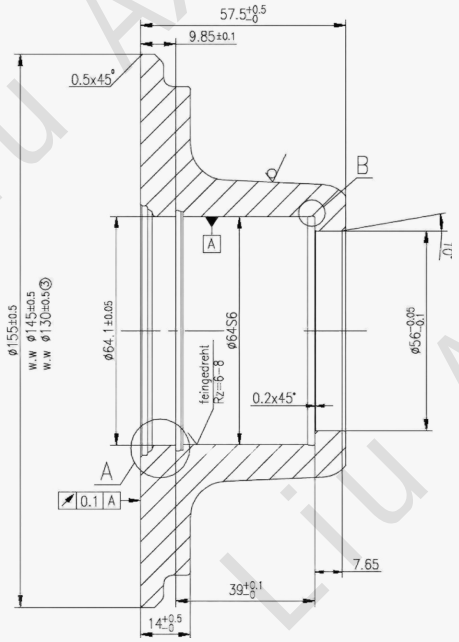
Part No.	Load Capacity	Bolt Pattern	Finish
LG001	2000 lbs	4 on 4”	Black/Galvanized/Dacromet
LG002	3500 lbs	5 on 4.5”,5 on 5.5”	Black/Galvanized/Dacromet
LG003	6000 lbs	6 on 5.5”	Black/Galvanized/Dacromet
LG004	7000 lbs	8 on 6.5”	Black/Galvanized/Dacromet

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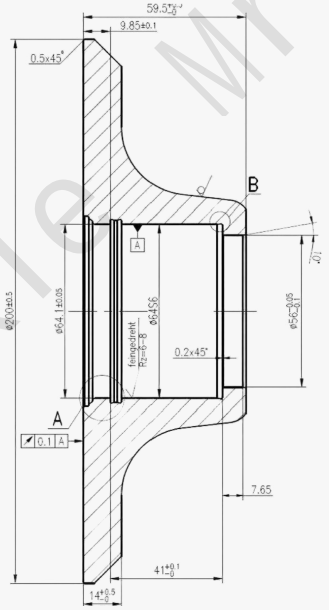
Trailer Hub for European Market



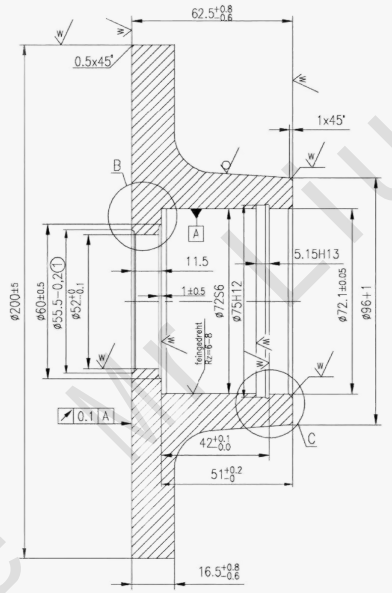




LG005



LG006



LG007

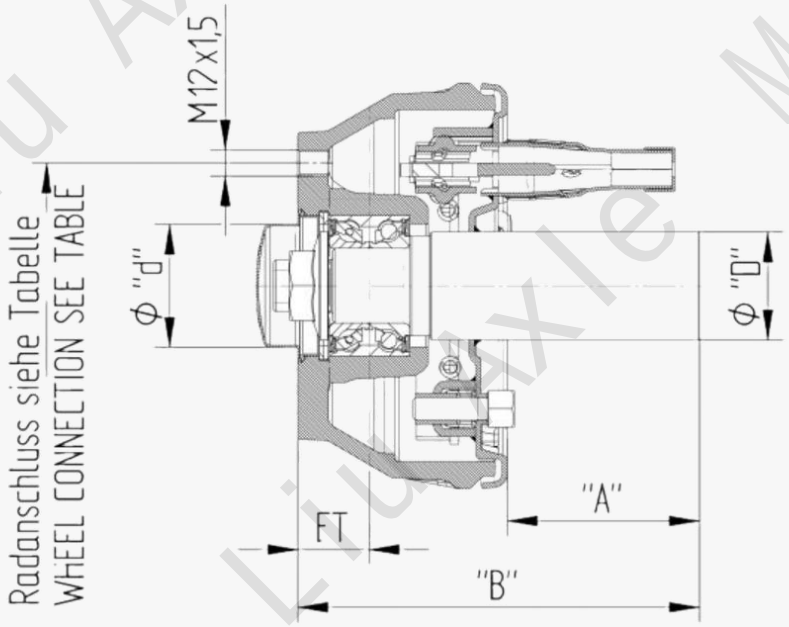
Part No.	Load Capacity	Hub Diameter(mm)	Bearing	Bolt Pattern	Finish
LG005	500KG	155	DAC 34640037	4x98	Black/Zinc Plated
LG006	675KG	155	DAC 34640037	4x100	Black/Zinc Plated
LG007	900KG	200	DAC 39720037	5x112,5x139.7	Black/Zinc Plated

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EU Brake Assembly



ZC001





ZC002

Part No.	Load Capacity	Brake Size	Bearing	Bolt Pattern	Stub Length
ZC001	1350KG	200x50	DAC 34640037	4x98,4x100	Customzied
ZC002	1800KG	250x40	DAC 39720037	5x112,5x139.7	Customzied

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Brake Drum-European Market



KG001



KG002



KG003

Part No.	Load Capacity	Brake Size	Bearing	Bolt Pattern	Finish
KG001	1350KG	200x50	DAC 34640037	4x98,4x100	Black
KG002	1350KG	200x50	DAC 34640037	4x98,4x100	Black
KG003	1800KG	250x40	DAC 39720037	5x112,5x139.7	Black

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Brake Drum Kit-American Market



ZDG001



ZDG002



ZDG003



ZDG004



ZDG005



ZDG006

Part No.	Load Capacity	Brake Size(inch)	Bolt Pattern	Market
ZDG001	3500 lbs	10x2”	5 on 4.5”	USA
ZDG002	5200~6000 lbs	12x2”	6 on 5.5”	USA
ZDG003	7000 lbs	12x2”	8 on 6.5”	USA
ZDG004	8000 lbs	12x2-1/4”	8 on 6.5”	USA
ZDG005	1400 KG	10”	6 on 5.5”	Australian
ZDG006	2000KG	12”	6 on 5.5”	Australian

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Thanks!