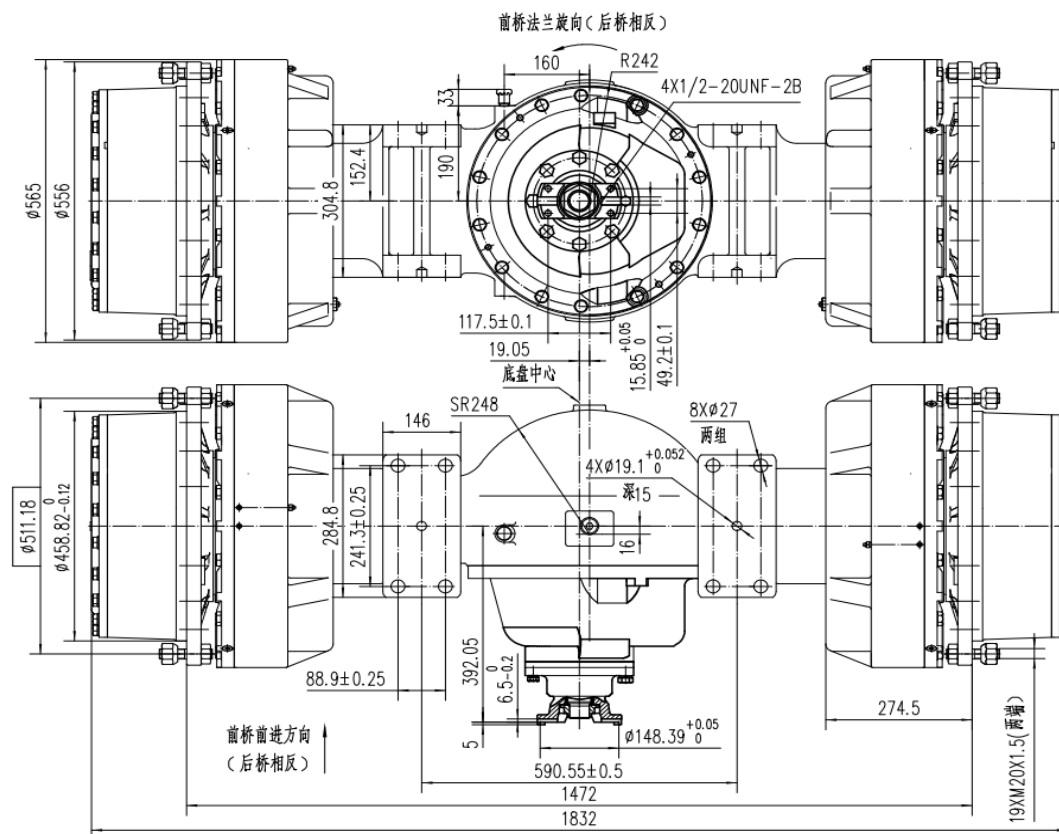


CY30 Bridge Outline Dimensions



The Chinese-made CY30 axle can replace the American Dana 16D axle, and the internal parts of the axle are common

Product performance parameter table

| Parameter | Unit | Value |
|------------------------------|---------|-----------|
| Braking torque | N. m | 20000 |
| Release stress | M pa | 10.4 |
| Cooling pressure | M pa | 0.07 |
| Main reducer speed ratio | | 5.286: 1 |
| Speed ratio of wheel reducer | | 4.941: 1 |
| Overall speed ratio | | 26.118: 1 |
| Maximum static load | kg | 186700 |
| Maximum input torque | N.M _ _ | 4290 |