





Drilling Rig Steel Track Undercarriage

We are specialized in manufacturing Drilling Rig Steel Track Undercarriage. We make custom Drilling Rig Steel Track Undercarriage for your mobility needs, and our Drilling Rig Steel Track Undercarriage can carry up to 50 ton, and supporting dual-speed final drive and travel 0-7km/h at grades up to 60%

Product introduction:

Our subsidiary company, Bonny tracked undercarriage factory, is specialized in the research and development of Drilling Rig Steel Track Undercarriage. Since the establishment of Bonny, it keeps the whole world in view and blaze steadily new trails. By now, we have developed various Drilling Rig Steel Track Undercarriage and the load capacity is from 0.5 ton to 30 ton. Meanwhile, we have a lot of experience engineers who can provide you technical support and technical consultancy to meet your needs.

Application of Custom Built steel Track Undercarriage:

Drilling machine: Anchor drilling rig, water well drilling rig, core drillingrig, Jet drilling rig, down-hole

drilling rig, hydraulic crawler drilling rig,, for poling rig, multipurpose drilling rig, no-dig drilling rig, etc.

Construction machinery machine: mini excavator, mini pilling machine, Aerial work platform, Small

transport loading equipment, etc.

Coaling machine: slag-raking machine, tunnel drilling rig, hydraulic drilling machine, rock loader, etc

Mining machine: mobile crusher, heading machine, conveying equipment, etc. Agriculture machine: Sugar cane harvester, lawn mower, compost turner, ditching machine, etc

Features of Drilling Rig Steel Track Undercarriage:

- 1. Adopt steel tracks or .steel tracks and block rubber.
- 2. The track motor can be fixed displacement or variable displacement concealed planetary gearbox and hydraulic motor.. If you need, we can also



provide track motor made by our own factory.

- 3. The beam is made of Q345B with high loading capacity.
- 4.It can also be designed and manufactured on customers' request.
- 5.It is widely applied in all kinds of large drilling rig, excavator, paver, Aerial Working Platform and construction engineering machines.

Technical parameters:

| MODEL | Dinamic capac ity | Static capaci ty | Weig ht kg. | Pres s. Bar | oil flow L/mi n | Torqu e Nm to engin e | Gra d. | Speed km/h |
|--------------|----------------------|---------------------|----------------|-------------------|--------------------------|-----------------------------------|-----------|---------------|
| ST-3500 | 3500 | 4000 | 750 | 220 | 35 | 4723 | 65% | 2/3.2 |
| ST-6000 | 6000 | 7000 | 1350 | 220 | 55 | 8330 | 65% | 2/3.7 |
| ST-8000 | 8000 | 9500 | 1830 | 300 | 82 | 11700 | 65% | 2.8/4. |
| ST-1000 0 | 10000 | 11300 | 2350 | 350 | 100 | 14800 | 65% | 3/5.1 |
| ST-1200 0 | 12000 | 15000 | 2950 | 350 | 124 | 22500 | 65% | 2.9/4. |
| ST1500 0 | 15000 | 18000 | 3300 | 350 | 140 | 24000 | 65% | 3.2/5. 5 |
| ST-2000 0 | 20000 | 25000 | 4300 | 350 | 220 | 38000 | 65% | 3.5/5. 4 |
| ST-3000 0 | 30000 | 37000 | 6500 | 330 | 260 | 59000 | 65% | 2.5/4. |
| ST-4000 0 | 40000 | 480000 | 7100 | 350 | 290 | 72800 | 65% | 2.3/4. |

| MODEL | А | B Center | С | D | E Width of | F Height of | No. |
|-------|---|----------|---|---|------------|-------------|-----|
|-------|---|----------|---|---|------------|-------------|-----|



www.bonny-hydraulic.com

| | | www.bomiy-nydradiic.com | | | | | |
|----------|--------|-------------------------|--------|----------------|------------|------------|-----------|
| | Length | Distance | Height | Total Width | track shoe | Cross beam | of roller |
| ST-3500 | 2030 | 1500 | 485 | 1800 | 300 | 225 | 4+4 |
| ST-6000 | 2467 | 1950 | 549 | 1700 | 300-400 | 240 | 5+5 |
| ST-8000 | 2783 | 2265 | 548 | 1800 | 400-450 | 255 | 8+8 |
| ST-10000 | 3800 | 3200 | 600 | 1700 | 400-500 | 280 | 9+9 |
| ST-12000 | 3282 | 2575 | 720 | 2000 | 400-600 | 345 | 9+9 |
| ST-15000 | 3666 | 2923 | 753 | 2000 | 500-800 | 360 | 8+8 |
| ST-20000 | 4065 | 3323 | 786 | | 500-800 | 375 | 8+8 |
| ST-30000 | 4530 | 3730 | 836 | | 500-800 | 405 | 9+9 |
| ST-40000 | 4888 | 4090 | 880 | | 500-800 | 420 | 10+10 |

Type of track drive gearbox









Application of Custom Built Steel Track Undercarriage





FAQ

1. Are you the manufacturer or trader of crawler undercarriage?

We are the manufacturer with more than 20 years experience engaged in designing and manufacturing of rubber crawler track undercarriage.

2. How long is the delivery?

Usually it is 25 days for the production.

3. What's the warranty of your product?

We can offer you 12 months quality guarantee period after receipt of product.

4. Can you custom make the product?

Yes, all dimensions and specifications of rubber crawler track undercarriage can be designed and made based on your requirements.

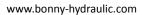
5. How to order?

To make sure the offered rubber crawler undercarriage is suitable for your application, please offer the following details:

- 1. Rubber or steel track undercarriage:
- 2. What is the payload of undercarriage:

Note: it is the weight of machine excluding the weight of undercarriage.

- 3. length of track undercarriage (mm):
- 4. width of each side of track undercarriage (mm):





- 5. height of track undercarriage (mm):
- 6. total width of track undercarriage (mm):
- 7. working flow rate per each side of undercarriage (L/min):
- 8. working pressure (MPa):
- 9. travelling speed (km/hr):
- 10. climbing capacity: