

Bonny hydraulic sets up a subsidiary company specialized in manufacturing steel track undercarriage and rubber track undercarriage to provide better service for our customers. we make custom track systems for your mobility needs, and our track undercarriage can carry up to 50 ton, supporting dual - speed final drive and travel 0-7km/h at grades up to 60%.

APPLICATION

Special design catered to customer specifications. With years of experience we can offer the track design flexibility, rapid response and solutions that are always highly effective.

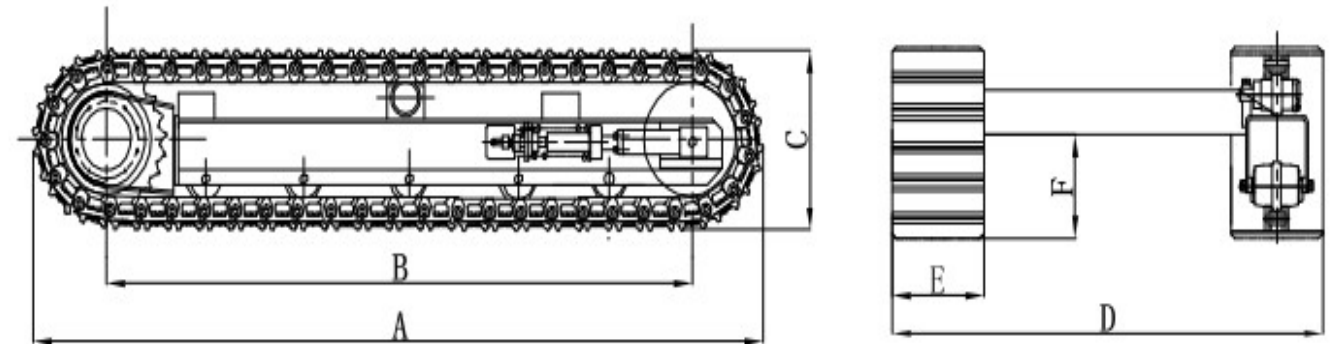
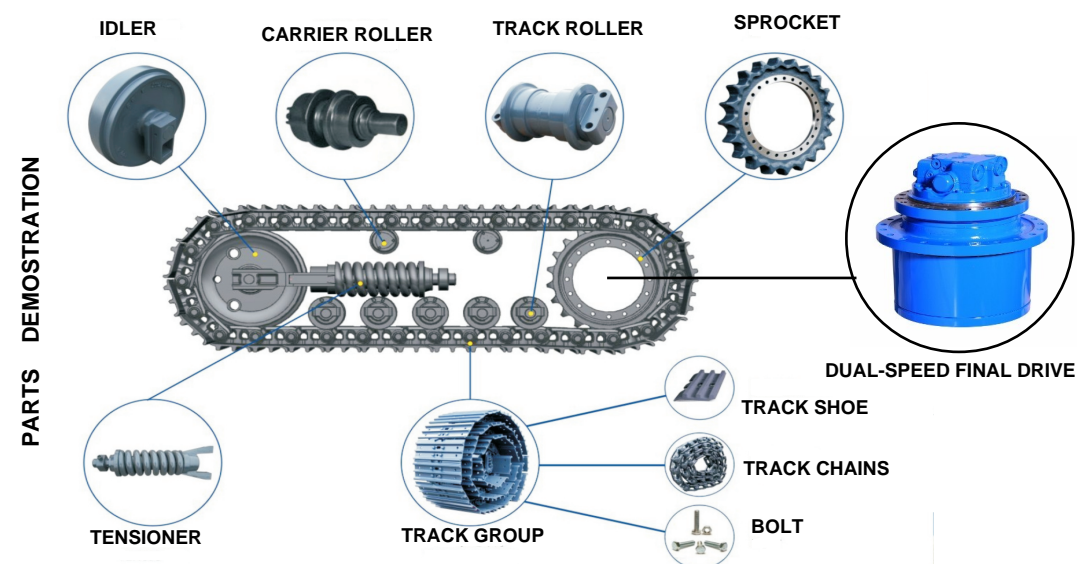
For application on drilling rigs, excavators, crushers, cranes, aerial platform, etc. with high efficiency and adaption of vile working condition.

CUSTOMISE SOLUTION

Bonny hydraulic has many professional engineers devoting to design the track undercarriages to meet different customers requirements. With our years of experience, we can take your concept from prototype to production. We are committed to our goal of exceeding your expectations and requirements for quality, reliability, and on-time delivery.

COMPETITIVE PRICE WITH BEST SERVICE

We can provide our track undercarriage with most competitive price, great quality and best service. If you have any question or need any help, please feel free to contact with us. Our service team is ready to provide best service for you.



TRACK UNDERCARRIAGE

STEEL TRACK UNDERCARRIAGE

| MODEL | A | B | C | D | E | F | No. of roller | Dinamic capacity | Static capacity | Weight kg. | Reduct. Ratio | Hydr. engine Cc | Press. Bar | oil flow L/min | Torque Nm to engine | Grad. |
|----------|------|------|-----|------|---------|-----|---------------|------------------|-----------------|------------|---------------|-----------------|------------|----------------|---------------------|-------|
| ST-3500 | 2030 | 1500 | 485 | 1800 | 300 | 225 | 4+4 | 3500 | 4000 | 750 | 53.7 | 23.5/14.7 | 220 | 35 | 4723 | 60% |
| ST-6000 | 2467 | 1950 | 549 | 1700 | 300-400 | 240 | 5+5 | 6000 | 7000 | 1350 | 53.7 | 43.7/22.7 | 220 | 55 | 8330 | 60% |
| ST-8000 | 2783 | 2265 | 548 | 1800 | 400-450 | 255 | 8+8 | 8000 | 9500 | 1830 | 53.7 | 46.6/27.6 | 300 | 82 | 11700 | 60% |
| ST-10000 | 3800 | 3200 | 600 | 1700 | 400-500 | 280 | 9+9 | 10000 | 11300 | 2350 | 53.7 | 55.8/32.6 | 350 | 100 | 14800 | 60% |
| ST-12000 | 3282 | 2575 | 720 | 2000 | 400-600 | 345 | 9+9 | 12000 | 15000 | 2950 | 54 | 76.6/44.8 | 350 | 124 | 22500 | 60% |
| ST-15000 | 3666 | 2923 | 753 | 2000 | 500-800 | 360 | 8+8 | 15000 | 18000 | 3300 | 53.7 | 79.5/46.7 | 350 | 140 | 24000 | 60% |
| ST-20000 | 4065 | 3323 | 786 | | 500-800 | 375 | 8+8 | 20000 | 25000 | 4850 | 48 | 146.5/95 | 350 | 220 | 38000 | 60% |
| ST-30000 | 4530 | 3730 | 836 | | 500-800 | 405 | 9+9 | 30000 | 37000 | 5850 | 66.4 | 173/101 | 330 | 260 | 59000 | 60% |
| ST-40000 | 4888 | 4090 | 880 | | 500-800 | 420 | 10+10 | 40000 | 48000 | 7300 | 70.1 | 185/114 | 350 | 290 | 72800 | 60% |

RUBBER TRACK UNDERCARRIAGE

| MODEL | A | B | C | D | E | F | N°of roller | Dinamic capacity | Static capacity | Weight kg. | Reduct. Ratio | Hydr. engine Cc | Press. Bar | oil flow L/min | Torque Nm to engine | Grad. |
|---------|------|------|-----|------|-----|-----|-------------|------------------|-----------------|------------|---------------|-----------------|------------|----------------|---------------------|-------|
| RT-1500 | 1420 | 1066 | 350 | 980 | 230 | 165 | 3+3 | 1200 | 1500 | 330 | 31 | 16.1 | 270 | 17 | 2000 | 60% |
| RT-2500 | 1850 | 1370 | 480 | 1220 | 250 | 245 | 4+4 | 2500 | 3000 | 380 | 53.7 | 23.5/14.7 | 220 | 35 | 4723 | 60% |
| RT-3500 | 1980 | 1511 | 500 | 1520 | 300 | 250 | 5+5 | 3500 | 4000 | 650 | 53.7 | 23.5/14.7 | 220 | 35 | 4723 | 60% |
| RT-5000 | 2500 | 1950 | 550 | 1800 | 350 | 265 | 6+6 | 5000 | 6000 | 900 | 53.7 | 43.7/22.7 | 220 | 55 | 8330 | 60% |
| RT-6000 | 2905 | 2355 | 550 | 1800 | 400 | 265 | 7+7 | 6000 | 7000 | 1280 | 53.7 | 43.7/22.7 | 220 | 55 | 8330 | 60% |
| RT-8000 | 2950 | 2450 | 600 | 1800 | 400 | 310 | 7+7 | 8000 | 9500 | 1550 | 53.7 | 46.6/27.5 | 300 | 82 | 11700 | 60% |