





## **Custom Built Rubber Track Undercarriage**

We are specialized in manufacturing Custom Built Rubber Track Undercarriage. We make custom rubber track undercarriage for your mobility needs, and our rubber track undercarriage can carry up to 50ton, 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 Custom Built Rubber 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 Custom Built Rubber 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 Rubber 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 Custom Built Rubber Track Undercarriage:**

- 1. Adopt high strength engineering rubber track.
- 2. The track motor of rubber track undercarriage 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 of rubber track undercarriage is made of Q345B with high loading capacity.
- 4.It can also be designed and manufactured on customers' request for the rubber track undercarriage.

# **Technical parameters:**

MODE L	Dinamic capac ity	Static capac ity	Weig ht kg.	Press.B ar	oil flow L/mi n	Torqu e Nm to engin e	Gra d.	Speed km/h
RT-150 0	1200	1500	330	270	17	2000	65%	1.7
RT-250 0	2500	3000	380	220	35	4723	65%	2/3.2
RT-350 0	3500	4000	650	220	35	4723	65%	2/3.5
RT-500 0	5000	6000	900	220	55	8330	65%	2/3.7
RT-600 0	6000	7000	1280	220	55	8330	65%	2/3.7
RT-800 0	8000	9500	1550	300	82	1170 0	65%	2.8/4.

MODEL	A Length	B Center Distance	C Height	D Total Width	E Width of track shoe	F Height of Cross beam	No. of roller
RT-1500	1420	1066	350	980	230	165	3+3
RT-2500	1850	1370	480	1220	250	245	4+4
RT-3500	1980	1511	500	1520	300	250	5+5



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RT-5000	2500	1950	550	1800	350	265	6+6
RT-6000	2905	2355	550	1800	400	265	7+7
RT-8000	2950	2450	600	1800	400	310	7+7

# Type of track drive gearbox









# **Application of Custom Built Rubber 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: