

SHAYAN COMPANY



Shayan Company

(Technology Based)

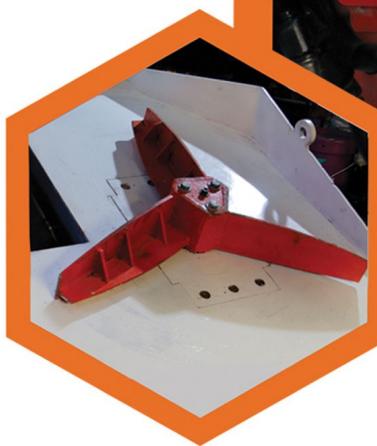
The leading manufacturer of tunneling machinery in west of Asia

- Tunneling in different shapes and sections
- Operation through control panel (wired and wireless)
- An excellent alternative to traditional and manual methods in various tunnel
- Very competitive price and economic investment
- Maximum efficiency and minimum cost
- Continuous excavation and materials transportation
- Maximum safety and minimum manpower
- Capability to sell explosion-proof machine suitable for underground coal mines
- 10 years after-sales services
- One year unconditional warranty
- Easy sales terms and conditions
- Free training of customer's operator and technicians



SPECIAL OFFERS

- Capability of machine customization according to the customer requests
- Joint venturing in big construction projects worldwide
- Contracting in your tunneling projects



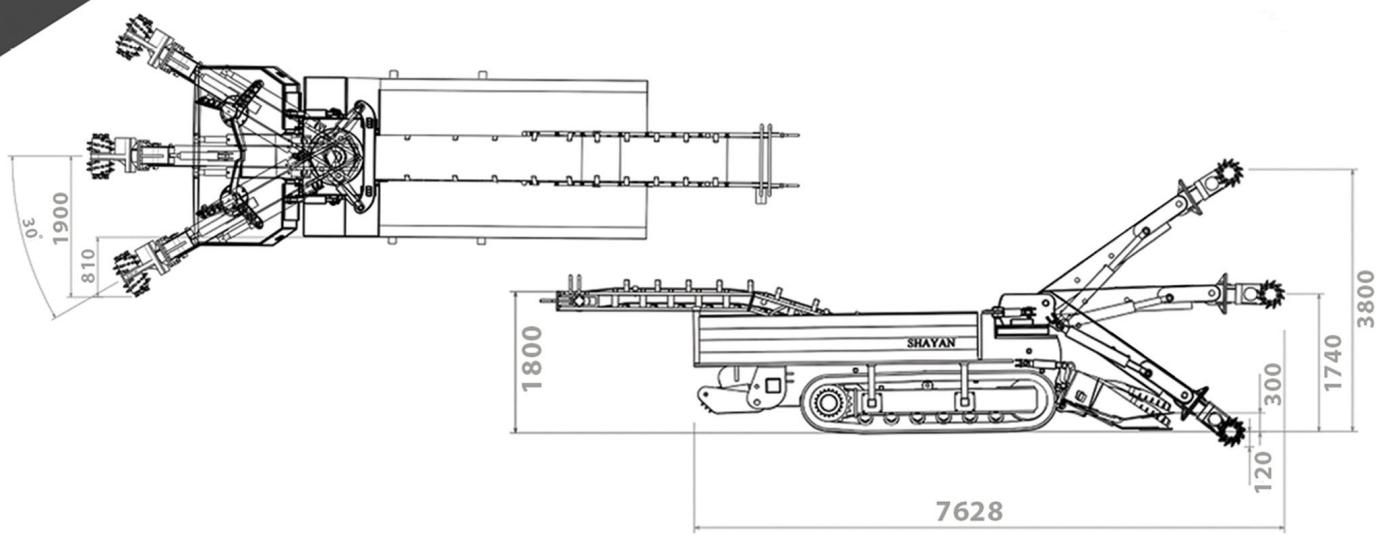
Sales Options

- Supplying service container contains consumables and also worthwhile maintenance equipment of Shayan Roadheader
- On-job-training (OJT) of customer manpowers in at least 100 cubic meters tunneling
- Machine operation service in the customer project site by Shayan company professional operator and technician
- Supply and delivery of appropriate power generator according to the Shayan Roadheader specification

SHAYAN Roadheader

Technical Specifications

| Model | SH-50 | SH-70 |
|----------------------------------|---|---|
| Weight | 15000 kg | 20000 kg |
| Dimensions | 6500×2100×1600 mm | 6500×2300×1700 mm |
| Section height | 3500mm | 3900mm |
| Section width | 3500mm | 5000mm |
| Cutter head | 40KW | 55KW |
| Cutting force | 19000N | 26000N |
| Ground pressure | 0.09Mpa | 0.11Mpa |
| Power | 120KW | 130KW |
| Material hardness | 45Mpa | 60Mpa |
| Workable slop | 15Degree | 18Degree |
| Voltage and electrical frequency | 380V / 50Hz 660V / 50Hz 1140V / 50Hz | 380V / 50Hz 660V / 50Hz 1140V / 50Hz |
| Navigation system | Control Panel (with/without Wire) Manual | Control Panel (with/without Wire) Manual |
| Explosion proof | ✓ | ✓ |



info@shayanindustry.com



www.shayanindustry.com



0098 991 841 85 05



021 76 250 686



shayanindustry



0098 991 841 85 05