

SHAYAN



Shayan Side Loader Dumper

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Side loaders produced by Shayan Company, along with small dimensions, are very flexible and can move and maneuver in the minimum dimensions of the tunnel. They also have a very high loading capacity and you can benefit from significant improvement in the loading speed of excavated materials and excavating efficiency as a result. The unique design of this product, not only let it be navigated and controlled easily, but also has made it possible to unload materials from three directions, front, right and left. In addition, using an undercarriage instead of tire in the Shayan side loader has made it capable to move in mud, swamps and slopes up to 16 degrees. Shayan Side loader can be used to load excavated material inside tunnels with different dimensions and transfer it to wagons or conveyors, without causing any pollution due to the use of an electric motor in this machine.



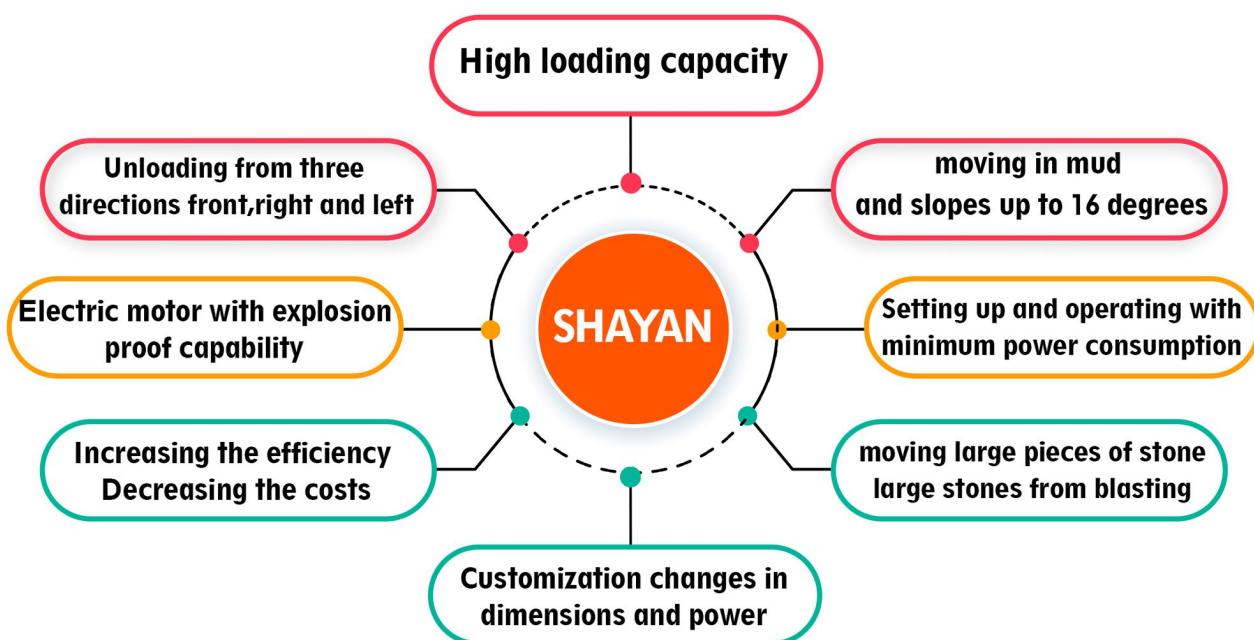
Sale Service of Shayan Company

- Capability to manufacture of explosion-proof machines suitable for underground coal mines (with proving ATEX and QAN certificates)
- One year unconditional warranty
- 10 years after- sales service
- free training of customer's operator and technical
- supplying service container unit, containing consumables and maintenance equipment

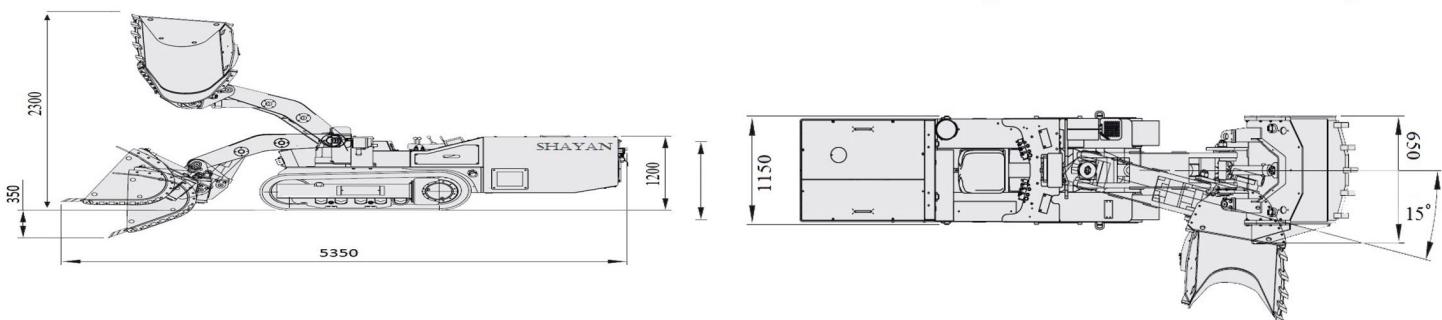


Technical Specification of Shayan loader Dumper

Model	SLD-100
Weight(Kg)	6000
Dimensions (mm)	12 ×1150 ×535000
Power (KW)	37
Bucket capacity (m3)	0.6
Bucket penetration power(KN)	51
Groundpressure (Mpa)	0.089
Deepening(mm)	350
Workable slope (degree)	16
Voltare and electrical frequency (volt/50 hz)	1140 660 380
Navigation System	Manual
Certification ATEX	Yes



Dimensions of Shayan Side Loader Dumper





Do it mechanized



