

BALAVTO

Perfect equipment for work in quarry



QUARRY EQUIPMENT



BALAVTO PRODUCTION

Custom-made forks for stone blocks

Custom-made rock buckets

Side tipping rock bucket

Loader booms for quarry

Other special attachments



BLOCK HANDLING FORKS 30t-160t



In our company Balavto Ltd. we produce different types, sizes and capacities of forks for loaders - custom made **up to 120 tons** loading capacity.

Forks for Stone blocks are special **Heavy Duty Loader Forks** intended to be used in quarries or other places, where stone blocks handling is required.

Forks are fixed (no forks movement to the left/right), and can be custom made for any kind and make of Loader: Volvo, Caterpillar, Komatsu, Liebherr, Doosan, etc...

Attaching element on forks is also custom-made in accordance with the attaching system on Loader.



30t

Produced by **BALAVTO**

Cross section: 250x100 mm
Length: 1400 mm (or custom made length)
External width: 1300 mm
Back height: 1100 mm
Load capacity: 30t/pair



48t

Produced by **BALAVTO**

Cross section: 300x105 mm
Length: 1400 mm (or custom made length)
External width: 1400 mm
Back height: 1100 mm
Load capacity: 48t/pair



BLOCK HANDLING FORKS 30t-160t



60t

Produced by **BALAYTO**

Cross section: 300x120 mm
Length: 1500 mm (or custom made lengt)
External width: 1400 mm
Back heigh: 1100 mm
Load capacity: 60t/pair



80t

Produced by **BALAYTO**

Cross section: 300x140 mm
Length: 1800 mm (or custom made lengt)
External width: 1400 mm
Back heigh: 1200 mm
Load capacity: 80t/pair



100t

Produced by **BALAYTO**

Cross section: 350x150 mm
Length: 1700 mm (or custom made lengt)
External width: 1500 mm
Back heigh: 1400 mm
Load capacity: 100t/pair



BLOCK HANDLING FORKS 30t-160t



110t

Produced by **BALAVTO**

Cross section: 350x150 mm
Length: 1760 mm (or custom made length)
External width: 1500 mm
Back height: 1065 mm
Load capacity: 110t/pair



160t

Produced by **BALAVTO**

Cross section: 350x150 mm (special steel)
Length: 1760 mm (or custom made length)
External width: 1500 mm
Back height: 1065 mm
Load capacity: 160t/pair



Extensions for forks

We can make you also forks extensions in different widths and lengths.



ROCK BUCKETS, BOOMS AND RIPPERS



In our company Balavto Ltd. we produce different types, sizes and capacities of buckets and special type of attachments for loaders - custom made.

Attaching element on bucket is also custom-made in accordance with the attaching system on Loader.



Rock spade bucket

Rock bucket width and capacity will be made according wheel loader for wich you need this type of bucket.



Rock side tipping bucket

Side tipping bucket width and capacity will be made according wheel loader for wich you need this type of bucket.



Custom loader boom for blocks

Custom loader boom lenght will be made according machine for wich you need this type of boom.



Excavator rock bucket

Bucket width and capacity will be made according excavator for wich you need rock bucket.

Produced by **BALAVTO**



Excavator ripper

Bucket width and capacity will be made according machine for wich you need this type of bucket.

Produced by **BALAVTO**





ADDITIONAL COUNTERWEIGHTS



Additional bottom counterweight



On wheel loader which work in quarry is necessary to put on rear side additional bottom counterweight to unload front tires.

Additional side counterweight



Produced by BALAVTO
On bigger wheel loaders which work in quarry is recommended to put on rear side additional side counterweight to unload front tires.



PROTECTING CHAINS FOR QUARRY



X14-Superstone



Engine power: 70-126 kW
Bucket capacity: 1,0-2,5m³
Tire size: 10X16,5-23,5x25
Link dim. (mm): 23x45x77



X16-Superstone



Engine power: 126-370kW
Bucket capacity: 2,5-6,0m³
Tire size: 20.5x25-29.5x25
Link dim. (mm): 24x49x82



X18-Ultra



Engine power: 126-370kW
Bucket capacity: 2,5-6,0m³
Tire size: 23.5x25-35/65-33
Link dim. (mm): 26x54x84



X18-Royalrock



Engine power: 126-370kW
Bucket capacity: 2,5-6,0m³
Tire size: 23.5x25-35/65-33
Link dim. (mm): 30x57x87





In our company Balavto Ltd. we are preparing wheel loaders for your best productivity and .

We can equip your wheel loader also with quality on-board weighing system.

We can offer you different models of on-board systems brand RDS or other brands with printers or other communication solutions with your office.

Loadmaster &50



LOADMASTER a50, the enhanced colour touchscreen replacement for the LOADMASTER 8kiX is an on-board weighing system for larger loaders.

Loadmaster &100



LOADMASTER α100 has been designed to operate within the fastest loading environments and toughest of conditions compensating for uneven, sloped ground and restricted loading areas reducing cycle times and maximising tons per hour performance.

Loadmaster 800iX



LOADMASTER 800iX is a highly accurate dual-sensor, temperature and slope compensating on-board weighing system, suitable for use on all types of loader for check-weighing incoming good.

Loadmaster 8000iX



LOADMASTER 8000iX is a highly accurate, dual-sensor, temperature and slope compensating on-board weighing system for larger loaders that can help increase loading efficiency, cut vehicle movements on site increasing safety and ensure vehicles are correctly loaded first time.

Loadmaster 9000i



LOADMASTER 9000i is a highly accurate on-board weighing system for fully dynamic and static weighing. It is approvable for the sale of goods to trade customers and conforms to MID Class Y(b) and OIML standards.

ALL ABOUT QUARRY EQUIPMENT



BALAVTO

Overhauled used machines all brands for quarry
Production of attachments for quarry



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