



Forwarders

**Effective but
gentle in the
forest**

Jarcrac forwarders are compact size high performance forest machines that can be equipped with either tracks or 8 wheels.

The running costs are low compared to heavy forest machines and they're very easy to maintain, as they don't contain needlessly complicated components.

Thanks to the high ground clearance and extremely low ground pressure, it can be used in very variable terrain conditions all around the year. Jarcrac is the ideal choice for operating on soft and sensitive soil, while avoiding ground damage.

Even though the machine is small sized, it's very stable and the strong crane enables working with heavier and bigger timber as well.

Compact size also makes transporting the machine easy and economical from one logging site to the next.

Jarcrac is a good investment for the future.



Jarcrac Evopro (forwarder with 4 tracks)

Tracked machine with very low ground pressure and a 5000 kg loading capacity. Comes with a Palms 4.70 crane with a 7 meter reach. Loading space length either 360 cm or 425 cm.

Soft, sensitive or difficult terrain is where the Evopro feels at home.



Jarcrac Magnapro (forwarder with 8 wheels)

8 wheeled forwarder. Still a light machine with low ground pressure but a higher loading capacity at 6000 kg. Palms 4.70 crane and loading space length 360 cm or 425 cm.

Offers the possibility of using tracks, wheel chains or plain tires, so slightly more versatile in varying terrain.

Technical specifications – Jarcrac Evopro

Motor:

Perkins 2,8 l (55,4 kW & 300 Nm), Stage V
RPM adjustment: electric
Fuel tank: 70 l

Electronic system:

Voltage: 12 V
Alternator: 85 A
Battery: 100 Ah

Transmission and hydraulics:

Drive pumps: Bondioli&Pavesi x2
Drive motors: Poclain 2-speed hydraulic motors x4
Work pump: Bondioli&Pavesi LS-pump x1
Oil cooler: electric

Crane:

Palms 4.70
Reach: 7 m including 1,85 m telescopic boom
Lifting capacity at full reach: over 480 kg

Dimensions:

Length: 790 cm, width: 220 cm, height: 295 cm
Weight: approx. 5 700 kg
Load space length: 360 cm (425 cm also available), including a foldable 80 cm extension
Front gate: 1,8m²
Ground clearance: 56 cm
Load capacity: 5 000 kg
Drive speed: two speed ranges: 0-6 km/h and 0-12 km/h
Turning angle: ± 45 degrees

Chassis and tracks:

Bogie system: rocking bogies
Track width: 55 cm
Track structure: Rubber/textile material, steel shoes
Frame lock: Automatic
Electrohydraulic track drive lock (4WD)

Cabin:

Ergonomic seat
Automatic air conditioning from SEA
ROPS, OPS & FOPS certified

Examples of accessories:

- Bio- hydraulic oil
- Extra work lights on crane boom
- Sun screens
- Front guard
- Eberspächer pre-heater, with options for hydr. oil warmer and remote control via phone
- Electric or hydraulic winch
- Palms radio controlled crane winch
- Fire suppression system
- Hydraulic or manually tippable gravel bunk
- Energy wood grapple
- and many more...

Technical specifications – Jarcrac Magnapro

Motor:

Perkins 2,8 l (55,4 kW & 300 Nm), Stage V
RPM adjustment: electric
Fuel tank: 70 l

Electronic system:

Voltage: 12 V
Alternator: 85 A
Battery: 100 Ah

Transmission and hydraulics:

Drive pumps: Bondioli&Pavesi x2
Drive motors: Poclain 2-speed hydraulic motors x8
Work pump: Bondioli&Pavesi LS-pump x1
Oil cooler: electric

Crane:

Palms 4.70
Reach: 7 m including 1,85 m telescopic boom
Lifting capacity at full reach: over 480 kg

Dimensions:

Length: 790 cm, width: 232 cm, height: 306 cm
Weight: approx. 5 700 kg
Load space length: 360 cm (425 cm also available), including a foldable 80 cm extension
Front gate: 2,53 m²
Ground clearance: 68 cm
Load capacity: 6 000 kg
Drive speed: two speed ranges: 0-6 km/h and 0-12 km/h
Turning angle: ± 45 degrees

Chassis and wheels:

Bogie system: rocking bogies
Wheel size: 500/50-17
Frame lock: Automatic
Electrohydraulic drive lock (8WD)

Cabin:

Ergonomic seat
Automatic air conditioning from SEA
ROPS, OPS & FOPS certified

Examples of accessories:

- Wheel tracks or wheel chains
- Bio- hydraulic oil
- Extra work lights on crane boom
- Sun screens
- Front guard
- Eberspächer pre-heater, with options for hydr. oil warmer and remote control via phone
- Electric or hydraulic winch
- Palms radio controlled crane winch
- Fire suppression system
- Hydraulic or manually tippable gravel bunk
- Energy wood grapple
- and many more...