The broadest range of solutions for the Construction Industry

Enhancing construction equipment performance, efficiency, productivity and reliability is what we’ve done for over 40 years.

With experience alongside the major players in the world, our team of experts creates, designs and produces advanced technology solutions for a wide range of applications, such as transit mixer trucks, drilling equipment and cranes.

Our range of products, including planetary drives, drum drives, track drives, slew drives or winch drives, is perfectly tailored to meet a broad variety of drive specifications and is making us global leader in this industry.
Slew drives

700T Series

Output torque
• 1,200 ... 80,000 Nm

Gear ratios
• 3.48 ... 2,000

Benefits
• Safe & Efficient solutions
• Robustness
• Adaptability
• High torque capacity

Features
• Flange mounted
• Output shaft: splined or with integral pinion
• Rugged construction
• Notchless ground tooth root
• Integrated disc-brake
• High availability by highest teeth and production quality

S Series

Output torque
• 5,5 ... 130 kNm

Gear ratios
• 23 ... 67

Benefits
• Safe & Efficient solutions
• Robustness
• Adaptability
• High torque capacity

Features
• Flange mounted
• Output shaft: splined or with integral pinion
• Rugged construction
• Notchless ground tooth root
• Integrated disc-brake
• High availability by highest teeth and production quality
Winch drives
Based on the specific application requirements, each winch drive for lifting or pulling cranes is developed to improve the performance and work within the small spaces available.

Trolley & lifting drives
Bonfiglioli’s range of products dedicated to handling cranes provides excellent lifting and trolley performance and long life. Both the proper alignment of the cranes and the lift machinery are improved by our solutions.

Winch drives

700C Series
- Output torque: 2,500 ... 625,000 Nm
- Gear ratios: 5.3 ... 492
- Benefits: Compact structure, Robust layout of planetary gear unit, High torque & load capacity
- Features: Rotating housing flange, Rugged construction, Integrated disc-brake, Easy oil change from front side, Easy drum mounting

800 Series
- Output torque: 5,000 ... 42,000 Nm
- Gear ratios: 22 ... 108
- Benefits: Compact structure, Robust layout of planetary gear unit, High torque & load capacity
- Features: Rotating housing flange, Rugged construction, Integrated disc-brake, Easy oil change from front side, Easy drum mounting

FW Series
- Output torque: 5,4 ... 210 kNm
- Gear ratios: 35 ... 490
- Benefits: Compact structure, Robust layout of planetary gear unit, High torque & load capacity
- Features: Rotating housing flange, Rugged construction, Integrated disc-brake, Easy oil change from front side, Easy drum mounting
### Rough Terrain Cranes

#### Slew drives

**700T Series**
- **Output torque**: 1,200 ... 20,000 Nm
- **Gear ratios**: 100 ... 200
- **Benefits**
  - Safe & Efficient solutions
  - Robustness
  - Adaptability
  - High torque capacity
- **Features**
  - Flange mounted
  - Output shaft: splined or with integral pinion
  - Rugged construction
  - Notchless ground tooth root
  - Integrated disc-brake
  - High availability by highest teeth and production quality

**S Series**
- **Output torque**: 5,5 ... 130 kNm
- **Gear ratios**: 23 ... 67
- **Benefits**
  - Safe & Efficient solutions
  - Robustness
  - Adaptability
  - High torque capacity
- **Features**
  - Flange mounted
  - Output shaft: splined or with integral pinion
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  - High availability by highest teeth and production quality

**700C Series**
- **Output torque**: 2,500 ... 625,000 Nm
- **Gear ratios**: 5.3 ... 492
- **Benefits**
  - Compact structure
  - Robust layout of planetary gear unit
  - High torque & load capacity
- **Features**
  - Rotating housing flange
  - Rugged construction
  - Integrated disc-brake
  - Easy oil change from front side
  - Easy drum mounting

#### Winch drives

**700C Series**
- **Output torque**: 5,000 ... 42,000 Nm
- **Gear ratios**: 22 ... 108
- **Benefits**
  - Compact structure
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  - High torque & load capacity
- **Features**
  - Rotating housing flange
  - Rugged construction
  - Integrated disc-brake
  - Easy oil change from front side
  - Easy drum mounting

**800 Series**
- **Output torque**: 1,200 ... 20,000 Nm
- **Gear ratios**: 100 ... 200
- **Benefits**
  - Safe & Efficient solutions
  - Robustness
  - Adaptability
  - High torque capacity
- **Features**
  - Flange mounted
  - Output shaft: splined or with integral pinion
  - Rugged construction
  - Notchless ground tooth root
  - Integrated disc-brake
  - High availability by highest teeth and production quality
### Construction Industry

**Slew drives**
Bonfiglioli slew drives provide the safest, most effective solution for truck-mounted cranes. Our products’ flexibility matches the versatility of this typical application, allowing the highest reach and the best maneuverability.

**Winch drives**
Based on the specific application requirements, each lifting or pulling truck-mounted winch drive is developed to improve performance in the space available.

#### Truck-Mounted Cranes

<table>
<thead>
<tr>
<th>Slew drives</th>
<th>Winch drives</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>700T Series</strong></td>
<td><strong>700C Series</strong></td>
</tr>
<tr>
<td><strong>Output torque</strong></td>
<td><strong>Output torque</strong></td>
</tr>
<tr>
<td>• 1,200 ... 20,000 Nm</td>
<td>• 2,500 ... 625,000 Nm</td>
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<tr>
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<td>• Robust layout of planetary gear unit</td>
</tr>
<tr>
<td>• Adaptability</td>
<td>• High torque &amp; load capacity</td>
</tr>
<tr>
<td>• High torque capacity</td>
<td><strong>Features</strong></td>
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**S Series**

<table>
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<tr>
<th>Output torque</th>
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<tr>
<td>• 5,5 ... 130 kNm</td>
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<td>• Integrated disc-brake</td>
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<td>• High availability by highest teeth and production quality</td>
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</tbody>
</table>
Building Construction

Crawler Cranes

Track drives
With a reliable series of products, Bonfiglioli gives OEMs the best possible choice of a track drive system for crawler cranes. The reliability and robustness of this series allow the machine to resist harsh environments and extend life service.

Slew drives

700T Series

Output torque
• 1,200 ... 20,000 Nm

Gear ratios
• 100 ... 200

Benefits
• Safe & Efficient solutions
• Robustness
• Adaptability
• High torque capacity

Features
• Flange mounted
• Output shaft: splined or with integral pinion
• Rugged construction
• Notchless ground tooth root
• Integrated disc-brake
• High availability by highest teeth and production quality

S Series

Output torque
• 5,5 ... 130 kNm

Gear ratios
• 23 ... 67

Benefits
• Safe & Efficient solutions
• Robustness
• Adaptability
• High torque capacity

Features
• Flange mounted
• Output shaft: splined or with integral pinion
• Rugged construction
• Notchless ground tooth root
• Integrated disc-brake
• High availability by highest teeth and production quality

Winch drives

800 Series

Output torque
• 5,000 ... 17,500 Nm

Gear ratios
• 21 ... 53

Benefits
• Compact structure
• Robust layout of planetary gear unit
• High torque & load capacity

Features
• Rotating housing flange
• Rugged construction
• Integrated disc-brake
• Easy oil change from front side
• Easy drum mounting

Track drives
With a reliable series of products, Bonfiglioli gives OEMs the best possible choice of a track drive system for crawler cranes. The reliability and robustness of this series allow the machine to resist harsh environments and extend life service.

Slew drives

700T Series

Output torque
• 1,200 ... 20,000 Nm

Gear ratios
• 100 ... 200

Benefits
• Safe & Efficient solutions
• Robustness
• Adaptability
• High torque capacity

Features
• Flange mounted
• Output shaft: splined or with integral pinion
• Rugged construction
• Notchless ground tooth root
• Integrated disc-brake
• High availability by highest teeth and production quality

S Series

Output torque
• 5,5 ... 130 kNm

Gear ratios
• 23 ... 67

Benefits
• Safe & Efficient solutions
• Robustness
• Adaptability
• High torque capacity

Features
• Flange mounted
• Output shaft: splined or with integral pinion
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Winch drives

800 Series

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Benefits
• Compact structure
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• High torque & load capacity

Features
• Rotating housing flange
• Rugged construction
• Integrated disc-brake
• Easy oil change from front side
• Easy drum mounting
Slew drives
Our slew drives provide the safest, most effective solution to crawler cranes. Our products’ flexibility matches the versatility of this typical application, allowing the highest reach and the best maneuverability.

Winch drives
Based on the specific application requirements, each winch drive for lifting or pulling cranes is developed to improve the performance and work within the small spaces available.

Track drives
700CK Series
Output torque
• 1,200 ... 220,000 Nm

Gear ratios
• 20 ... 120

Benefits
• Safe & Efficient solutions
• Robustness
• Adaptability
• High torque capacity

Features
• Flange mounted
• Output shaft: splined or with integral pinion
• Rugged construction
• Notchless ground tooth root
• Integrated disc-brake
• High availability by highest teeth and production quality

700C Series
Output torque
• 18,000 ... 60,000 Nm

Gear ratios
• 35 ... 166

Benefits
• Safe & Efficient solutions
• Robustness
• Adaptability
• High torque capacity

Features
• Flange mounted
• Output shaft: splined or with integral pinion
• Rugged construction
• Notchless ground tooth root
• Integrated disc-brake
• High availability by highest teeth and production quality

FP Series
Output torque
• 100 ... 1,100 kNm

Gear ratios
• 248 ... 825

Benefits
• Safe & Efficient solutions
• Robustness
• Adaptability
• High torque capacity

Features
• Flange mounted
• Output shaft: splined or with integral pinion
• Rugged construction
• Notchless ground tooth root
• Integrated disc-brake
• High availability by highest teeth and production quality
Building Construction

Drilling Machines

Track drives
Thanks to reliable series of products, Bonfiglioli gives every OEM the best possible options for choosing a track drive system. High performance, including high torque in a compact space, is one of our portfolio’s key benefits.

Slew drives
700T Series

Output torque
• 1,200 ... 20,000 Nm

Gear ratios
• 100 ... 200

Benefits
• Safe & Efficient solutions
• Robustness
• Adaptability
• High torque capacity

Features
• Flange mounted
• Output shaft: splined or with integral pinion
• Rugged construction
• Notchless ground tooth root
• Integrated disc-brake
• High availability by highest teeth and production quality

S Series

Output torque
• 5,5 ... 130 kNm

Gear ratios
• 23 ... 67

Benefits
• Safe & Efficient solutions
• Robustness
• Adaptability
• High torque capacity

Features
• Flange mounted
• Output shaft: splined or with integral pinion
• Rugged construction
• Notchless ground tooth root
• Integrated disc-brake
• High availability by highest teeth and production quality

Track drives
700C & 700CK Series

Output torque
• 1,200 ... 220,000 Nm

Gear ratios
• 20 ... 166

Benefits
• Compact design
• High torque & load capacity
• Available with failsafe parking brake and for most cartridge type fixed or variable.

Features
• Rotating housing
• Rugged design
• Mechanical lifetime seals
• 3-7 Planetary wheels per stage
• Notchless ground tooth root
• Different ratios
• Integrated disc-brake

F series

Output torque
• 100 ... 900 kNm

Gear ratios
• 248 ... 825

Benefits
• Compact design
• High torque & load capacity
• Available with failsafe parking brake and for most cartridge type fixed or variable.

Features
• Rotating housing
• Rugged design
• Mechanical lifetime seals
• 3-7 Planetary wheels per stage
• Notchless ground tooth root
• Different ratios
• Integrated disc-brake
Slew drives
Reliability and high torque capabilities are the two key benefits of our slew drive applications for drilling rigs from 180 up to 400 tons.

Winch drives
Bonfiglioli has also developed drill rotation and control solutions capable of transmitting up to 42,000 Nm of torque.

Rotary head drives
By supplying the necessary power to the drilling machine, the rotary head drives allow more efficiency and resistance to long work times. Bonfiglioli has developed drives that excellently meet these requirements.

<table>
<thead>
<tr>
<th>Winch drives 700C Series</th>
<th>Output torque</th>
<th>2,500 ... 625,000 Nm</th>
</tr>
</thead>
<tbody>
<tr>
<td>Gear ratios</td>
<td>5.3 ... 492</td>
<td></td>
</tr>
<tr>
<td>Benefits</td>
<td>Compact structure, Robust layout of planetary gear unit, High torque &amp; load capacity</td>
<td></td>
</tr>
<tr>
<td>Features</td>
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</table>

<table>
<thead>
<tr>
<th>800 Series</th>
<th>Output torque</th>
<th>5,000 ... 42,000 Nm</th>
</tr>
</thead>
<tbody>
<tr>
<td>Gear ratios</td>
<td>22 ... 108</td>
<td></td>
</tr>
<tr>
<td>Benefits</td>
<td>Compact structure, Robust layout of planetary gear unit, High torque &amp; load capacity</td>
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<table>
<thead>
<tr>
<th>FW Series</th>
<th>Output torque</th>
<th>5,4 ... 210 kNm</th>
</tr>
</thead>
<tbody>
<tr>
<td>Gear ratios</td>
<td>35 ... 490</td>
<td></td>
</tr>
<tr>
<td>Benefits</td>
<td>Compact structure, Robust layout of planetary gear unit, High torque &amp; load capacity</td>
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<table>
<thead>
<tr>
<th>Rotary head drives 300 Series</th>
<th>Output torque</th>
<th>1,000 ... 1,100,000 Nm</th>
</tr>
</thead>
<tbody>
<tr>
<td>Gear ratios</td>
<td>3.4 ... 5,000</td>
<td></td>
</tr>
<tr>
<td>Benefits</td>
<td>Compact &amp; Powerful, Resistant to shock loads, High versatility</td>
<td></td>
</tr>
<tr>
<td>Features</td>
<td>Output Configurations</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Foot and flange mounted, Output shaft: solid with key, splined, splined hollow, hollow with shrink disc</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Input Configurations</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Flanged axial piston hydraulic motors, Hydraulic orbit motors, IEC and Nema motor adaptors, Solid input shaft</td>
<td></td>
</tr>
</tbody>
</table>
Building Construction

Conveyor drives

The performance of Bonfiglioli’s drives eliminates maintenance-intensive gearboxes, helping our customers increase reliability and cut costs.

Crushers & Screeners

Output torque
- 1,200 ... 220,000 Nm

Gear ratios
- 20 ... 120

Benefits
- Safe & Efficient solutions
- Robustness
- Adaptability
- High torque capacity

Features
- Flange mounted
- Output shaft: splined or with integral pinion
- Rugged construction
- Notchless ground tooth root
- Integrated disc-brake
- High availability by highest teeth and production quality

Output torque
- 1,200 ... 5,000 Nm

Gear ratios
- 18.5 ... 57.5

Benefits
- Safe & Efficient solutions
- Robustness
- Adaptability
- High torque capacity

Features
- Flange mounted
- Output shaft: splined or with integral pinion
- Rugged construction
- Notchless ground tooth root
- Integrated disc-brake
- High availability by highest teeth and production quality

Output torque
- 26,000 ... 60,000 Nm

Gear ratios
- 123 ... 350

Benefits
- Safe & Efficient solutions
- Robustness
- Adaptability
- High torque capacity

Features
- Flange mounted
- Output shaft: splined or with integral pinion
- Rugged construction
- Notchless ground tooth root
- Integrated disc-brake
- High availability by highest teeth and production quality

Output torque
- 100 ... 900 kNm

Gear ratios
- 248 ... 825

Benefits
- Safe & Efficient solutions
- Robustness
- Adaptability
- High torque capacity

Features
- Flange mounted
- Output shaft: splined or with integral pinion
- Rugged construction
- Notchless ground tooth root
- Integrated disc-brake
- High availability by highest teeth and production quality
**Track drives**

With a reliable series of products for crushing equipment, Bonfiglioli gives OEMs the best possible choice of a track drive system. High performance, including high torque in a compact space, is one of our portfolio’s key benefits. These solutions give the machine smooth operation and long product life.

**Winch drives**

**700C Series**

Output torque
- 2,500 ... 30,000 Nm

Gear ratios
- 19 ... 166

Benefits
- Compact structure
- Robust layout of planetary gear unit
- High torque & load capacity

Features
- Rotating housing flange
- Rugged construction
- Integrated disc-brake
- Easy oil change from front side
- Easy drum mounting

**800 Series**

Output torque
- 5,000 ... 17,500 Nm

Gear ratios
- 21 ... 53

Benefits
- Compact structure
- Robust layout of planetary gear unit
- High torque & load capacity

Features
- Rotating housing flange
- Rugged construction
- Integrated disc-brake
- Easy oil change from front side
- Easy drum mounting
1 Mini-Excavators
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Compact Track Loader
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**Earth Moving Machines**

**Mini-Excavators**

**Track drives**
- **700CK Series**
  - Output torque: 1,200 ... 5,000 Nm
  - Gear ratios: 32 ... 53
  - Benefits: Compact design, High torque & load capacity, Available with failsafe parking brake and for most cartridge type fixed or variable.
  - Features: Rotating housing, Rugged design, Mechanical lifetime seals, 3-7 Planetary wheels per stage, Notchless ground tooth root, Different ratios, Integrated disc-brake

**700CP Series**
- Output torque: 1,200 ... 5,000 Nm
- Gear ratios: 18.5 ... 57.5
- Benefits: Compact design, High torque & load capacity, Available with failsafe parking brake and for most cartridge type fixed or variable.
- Features: Rotating housing, Rugged design, Mechanical lifetime seals, 3-7 Planetary wheels per stage, Notchless ground tooth root, Different ratios, Integrated disc-brake

**Slew drives**
- **700TK Series**
  - Output torque: 1,200 ... 5,000 Nm
  - Gear ratios: 18.5 ... 57.5
  - Benefits: Compact design, High torque & load capacity, Available with failsafe parking brake and for most cartridge type fixed or variable.
  - Features: Rotating housing, Rugged design, Mechanical lifetime seals, 3-7 Planetary wheels per stage, Notchless ground tooth root, Different ratios, Integrated disc-brake

**Winch drives**
- The compactness and efficiency of Bonfiglioli slew drives for 1 to 6 ton mini-excavators ensure the best possible machine efficiency and easy maintenance.

---

**Track drives**
- **700CK Series**
  - Output torque: 750 ... 2,000 Nm
  - Gear ratios: 6 ... 26
  - Benefits: Safe & Efficient solutions, Robustness, Adaptability, High torque capacity
  - Features: Flange mounted, Output shaft: splined or with integral pinion, Rugged construction, Notchless ground tooth root, Integrated disc-brake, High availability by highest teeth and production quality
### Excavators

**Track drives**

**700CK Series**

- **Output torque**
  - 9,000 ... 240,000 Nm

- **Gear ratios**
  - 40 ... 82

- **Benefits**
  - Compact design
  - High torque & load capacity
  - Available with failsafe parking brake and for most cartridge type fixed or variable.

- **Features**
  - Rotating housing
  - Rugged design
  - Mechanical lifetime seals
  - 3-7 Planetary wheels per stage
  - Notchless ground tooth root
  - Different ratios
  - Integrated disc-brake

**FP Series**

- **Output torque**
  - 100 ... 1,100 kNm

- **Gear ratios**
  - 248 ... 825

- **Benefits**
  - Compact design
  - High torque & load capacity
  - Available with failsafe parking brake and for most cartridge type fixed or variable.

- **Features**
  - Rotating housing
  - Rugged design
  - Mechanical lifetime seals
  - 3-7 Planetary wheels per stage
  - Notchless ground tooth root
  - Different ratios
  - Integrated disc-brake

**Slew drives**

**700T & 700TK Series**

- **Output torque**
  - 2,500 ... 30,000 Nm

- **Gear ratios**
  - 15 ... 35

- **Benefits**
  - Safe & Efficient solutions
  - Robustness
  - Adaptability
  - High torque capacity

- **Features**
  - Flange mounted
  - Output shaft: splined or with integral pinion
  - Rugged construction
  - Notchless ground tooth root
  - Integrated disc-brake
  - High availability by highest teeth and production quality

**S Series**

- **Output torque**
  - 5,5 ... 130 kNm

- **Gear ratios**
  - 23 ... 67

- **Benefits**
  - Safe & Efficient solutions
  - Robustness
  - Adaptability
  - High torque capacity

- **Features**
  - Flange mounted
  - Output shaft: splined or with integral pinion
  - Rugged construction
  - Notchless ground tooth root
  - Integrated disc-brake
  - High availability by highest teeth and production quality

---

**Winch drives**

The compactness and efficiency of Bonfiglioli slew drives for 7 to 150 tons excavators ensure the best possible machine efficiency and easy maintenance.

**Track drives**

High performance, including high torque in a compact space, is one of our portfolio’s key benefits. These solutions allow smooth machine operation.
# Earth Moving Machines

## Compact Track Loader

**Track drives**

With a reliable series of products for compact track loaders, Bonfiglioli gives OEM the best possible choice of drive systems. High performance, including high torque in a compact space, is one of our portfolio's key benefits. These solutions allow smooth machine operation.

## 700XT Series

- **Output torque**
  - 12,000 ... 22,000 Nm
- **Gear ratios**
  - 22 ... 53
- **Benefits**
  - Compact design
  - High torque & load capacity
  - Available with failsafe parking brake and for most cartridge type fixed or variable.
- **Features**
  - Rotating housing
  - Rugged design
  - Mechanical lifetime seals
  - 3-7 Planetary wheels per stage
  - Notchless ground tooth root
  - Different ratios
  - Integrated disc-brake

## 700CT Series

- **Output torque**
  - 3,500 ... 12,500 Nm
- **Gear ratios**
  - 15 ... 53
- **Benefits**
  - Compact design
  - High torque & load capacity
  - Available with failsafe parking brake and for most cartridge type fixed or variable.
- **Features**
  - Rotating housing
  - Rugged design
  - Mechanical lifetime seals
  - 3-7 Planetary wheels per stage
  - Notchless ground tooth root
  - Different ratios
  - Integrated disc-brake

## 700CK Series

- **Output torque**
  - 1,200 ... 5,000 Nm
- **Gear ratios**
  - 32 ... 53
- **Benefits**
  - Compact design
  - High torque & load capacity
  - Available with failsafe parking brake and for most cartridge type fixed or variable.
- **Features**
  - Rotating housing
  - Rugged design
  - Mechanical lifetime seals
  - 3-7 Planetary wheels per stage
  - Notchless ground tooth root
  - Different ratios
  - Integrated disc-brake
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Wheel drives
600W2/3 Series

- Output torque
  - 15,000 ... 50,000 Nm

- Gear ratios
  - 20 ... 35 Hi-Speed
  - 70 ... 234 Lo-Speed

- Benefits
  - Compact design
  - High torque capacity
  - Rugged design

- Features
  - Rotating housing flange with studs to fit wheels and drums
  - Mechanical lifetime seals
  - Optional mechanical gear disengagement on request

Auger drives
300 Series Mobile

- Output torque
  - 1,000 ... 1,100,000 Nm

- Gear ratios
  - 3,4 ... 5,000

- Benefits
  - Compact & Powerful
  - Resistant to shock loads
  - High versatility

- Features
  - Output Configurations
    - Foot and flange mounted
    - Output shaft: solid with key, splined, splined hollow, hollow with shrink disc

  - Input Configurations
    - Flanged axial piston hydraulic motors
    - Hydraulic orbit motors
    - IEC and Nema motor adaptors
    - Solid input shaft
Auger drives
Bonfiglioli also offers a specific solution for distribution augers that push asphalt outward to the desired width. Resistant to heavy loads, the range of products can also endure long hours of work.

Track drives
For any tracked paving machine, no matter how big or small, there is a suitable travel drive within the Bonfiglioli range, allowing the machine to move smoothly back and forth. All units are available with a fail-safe parking brake and most have a cartridge-type fixed or variable displacement hydraulic motor.

Track drives
700CT Series
- Output torque: 3,500 ... 12,500 Nm
- Gear ratios: 15 ... 53

Benefits
- Compact design
- High torque & load capacity
- Available with fail-safe parking brake and for most cartridge type fixed or variable.

Features
- Rotating housing
- Rugged design
- Mechanical lifetime seals
- 3-7 Planetary wheels per stage
- Notchless ground tooth root
- Different ratios
- Integrated disc-brake

700C Series
- Output torque: 18,000 ... 60,000 Nm
- Gear ratios: 35 ... 166

Benefits
- Compact design
- High torque & load capacity
- Available with fail-safe parking brake and for most cartridge type fixed or variable.

Features
- Rotating housing
- Rugged design
- Mechanical lifetime seals
- 3-7 Planetary wheels per stage
- Notchless ground tooth root
- Different ratios
- Integrated disc-brake

F Series
- Output torque: 13 ... 100 kNm
- Gear ratios: 35 ... 305

Benefits
- Compact design
- High torque & load capacity
- Available with fail-safe parking brake and for most cartridge type fixed or variable.

Features
- Rotating housing
- Rugged design
- Mechanical lifetime seals
- 3-7 Planetary wheels per stage
- Notchless ground tooth root
- Different ratios
- Integrated disc-brake

Auger drives
Bonfiglioli also offers a specific solution for distribution augers that push asphalt outward to the desired width. Resistant to heavy loads, the range of products can also endure long hours of work.
Wheel drives

600 Series

Output torque
• 30,000 ... 60,000 Nm

Gear ratios
• 65 ... 127

Benefits
• Compact design
• High torque capacity
• Rugged design

Features
• Rotating housing flange with studs to fit wheels and drums
• Mechanical lifetime seals
• Optional mechanical gear disengagement on request

Road Machinery

Road Reclaimers

Wheel drives
With a reliable series of products for road reclaimers and graders, Bonfiglioli gives machine builders the best possible choice of drive systems. High performance, including high torque in a compact space with limited axial dimensions, is one of our portfolio’s key benefits. These solutions include an optional disengagement device for towing the machine in an emergency.
### Soil Compactors

#### Wheel drives

**600 Series**

- **Output torque**: 4,000 ... 23,000 Nm
- **Gear ratios**: 19 ... 147

**Benefits**
- Compact design
- High torque capacity
- Rugged design

**Features**
- Rotating housing flange with studs to fit wheels and drums
- Mechanical lifetime seals
- Optional mechanical gear disengagement on request

#### Drum drives

**700C Series**

- **Output torque**: 26,000 ... 60,000 Nm
- **Gear ratios**: 55 ... 166

**Benefits**
- Compact design
- High torque & load capacity
- Available with failsafe parking brake and for most cartridge type fixed or variable.

**Features**
- Rotating housing
- Rugged design
- Mechanical lifetime seals
- 3-7 Planetary wheels per stage
- Notchless ground tooth root
- Different ratios
- Integrated disc-brake

#### F Series

- **Output torque**: 13 ... 100 kNm
- **Gear ratios**: 35 ... 305

**Benefits**
- Compact design
- High torque & load capacity
- Available with failsafe parking brake and for most cartridge type fixed or variable.

**Features**
- Rotating housing
- Rugged design
- Mechanical lifetime seals
- 3-7 Planetary wheels per stage
- Notchless ground tooth root
- Different ratios
- Integrated disc-brake

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Wheel drives: High performance, including high torque in a compact space with limited axial dimensions, is one of our portfolio’s key benefits.

Drum drives: Extreme compactness, light weight, efficiency and smooth operation are the key features of Bonfiglioli travel drives for soil compactor machines.
Graders

Wheel drives
With a reliable series of products for road reclaimers and graders, Bonfiglioli gives machine builders the best possible choice of drive systems. High performance, including high torque in a compact space with limited axial dimensions, is one of our portfolio's key benefits. These solutions include an optional disengagement device for towing the machine in an emergency.

Wheel drives
600 Series

Output torque
• 15,000 Nm

Gear ratios
• 30

Benefits
• Customized & Compact design
• Resistent
• High performance

Features
• Included high-speed clutch device
Wheel drives

600Y Series

Output torque
• 14,000 ... 22,000 Nm

Gear ratios
• 30 ... 32

Benefits
• Customized & Compact design
• Resistent
• High performance

Features
• Brake designed for
  - Parking
  - Emergency stops
  - Dynamic braking at low speed (inching)
• Cartridge axial piston hydraulic motors
• Flanged axial piston hydraulic motors

Pneumatic Tyred Rollers

Wheel drives
With a reliable series of products, Bonfiglioli gives builders of pneumatic tired rollers the best possible choice of drive systems. High performance, including high torque in a compact space with limited axial dimensions, is one of our portfolio’s key benefits.
Tandem Vibratory Rollers

Drum drives
Bonfiglioli supplies efficient solutions with integrated, high-performance hydraulic motors and low maintenance braking systems for tandem vibratory roller machines.

Drum drives
700C Series

Output torque
• 1,000 ... 60,000 Nm

Gear ratios
• 5.25 ... 166

Benefits
• Compact design
• High torque & load capacity
• Available with failsafe parking brake and for most cartridge type fixed or variable.

Features
• Rotating housing
• Rugged design
• Mechanical lifetime seals
• 3-7 Planetary wheels per stage
• Notchless ground tooth root
• Different ratios
• Integrated disc-brake
Wheel drives

**600 Series**

**Output torque**
- 4,000 ... 60,000 Nm

**Gear ratios**
- 19 ... 147

**Benefits**
- Compact design
- High torque capacity
- Rugged design

**Features**
- Rotating housing flange with studs to fit wheels and drums
- Mechanical lifetime seals
- Optional mechanical gear disengagement on request

Cutter drives

**700C Series**

**Output torque**
- 20,000 ... 45,000 Nm

**Gear ratios**
- 16 ... 22.9

**Benefits**
- Optimized housing design
- Compact structure
- High performance

**Features**
- Dual stage planetary reduction
- Integrated pulley support shaft with reinforced bearings
- Notchless ground tooth root

FA Series

**Output torque**
- 8,5 ... 115 kNm

**Gear ratios**
- 14 ... 26

**Benefits**
- Optimized housing design
- Compact structure
- High performance

**Features**
- Dual stage planetary reduction
- Integrated pulley support shaft with reinforced bearings
- Notchless ground tooth root

**Cold Milling Machines**

Wheel drives

High performance, including high torque in a compact space with limited axial dimensions, is one of our wheeled drive portfolio’s key benefits.

Cutter drives

Bonfiglioli cutter drives are also designed to withstand harsh environments and can endure critical temperatures without any risk of the breakage that typically occurs with cold milling machines.
Concrete Processes

1. Skip Hoist
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2. Concrete Mixer
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3. Truck-Mounted Concrete Pumps
   Page 36
Transit mixer trucks
Page 37
Concrete Processes

Main Drive

300M Series
Planetary gearbox and geared motor

Output torque
• 1,250 ... 1,286,700 Nm

Gear ratios
• 3.4 ... 2,916

Benefits
• High radial load
• Easy integration with machine
• Flexibility in type of motor selection
• One-stop-shop for a complete drive solution

Features
• Brakemotor
• Reinforced Bearings
• Hydraulic or electric motor input solution
• Wide range of output shaft options

Skip Hoist

Our solutions are perfectly fitting the requirements of any skip hoist allowing to load the bucket with the right quantity of aggregates. The low maintenance as well as the adaptability of our products are critical for this process.

Inverters

Active Cube Series
Premium Inverter

Benefits
• Compact design
• Cost-saving
• Plug & play solution
• Standard cooling and optional water-cooling
• Tropicalized for harsh environment

Features
• Keypad for easy setup, commissioning, parameterization, copy function and diagnosis
• Interface for communication with PC
• Field bus communication: I/O Extension
• Encoder & feedback evaluation
• PC software
Concrete Mixer

Mixer drives
Bonfiglioli’s highly versatile solutions fit these heavy duty applications excellently, helping the machines to deliver optimal mixing results.

Main Drive
300M Series
Planetary gearbox and geared motor

Output torque
- 1,250 ... 1,286,700 Nm

Gear ratios
- 3.4 ... 2,916

Benefits
- Compact design
- One-stop-shop for a complete drive solution
- High flexibility in layout and mounting positions
- High resistance in harsh & dusty ambient conditions
- Cost effective

Features
- High Torque Density
- Up to 355kW Motor Power
- Belt Pulley Configuration
- Up to IE3 Efficiency
- Splined male shaft available

Inverters
Active Cube Series
Premium Inverter

Benefits
- Compact design
- Cost-saving
- Plug & play solution
- Standard cooling and optional water-cooling
- Tropicalized for harsh environment

Features
- Keypad for easy setup, commissioning, parameterization, copy function and diagnosis
- Interface for communication with PC
- Field bus communication: I/O Extension
- Encoder & feedback evaluation
- PC software
Bonfiglioli slew drives provide the safest, most effective solution for truck-mounted concrete pumps. Our products’ flexibility matches the versatility of this typical application, allowing the highest reach and the best maneuverability.

### Slew drives

#### 700T Series

Hydraulic and Electric solutions

**Output torque**
- 3,500 ... 35,000 Nm

**Gear ratios**
- 20 ... 200

**Benefits**
- Safe & Efficient solutions
- Robustness
- Adaptability
- High torque capacity

**Features**
- Flange mounted
- Output shaft: splined or with integral pinion
- Rugged construction
- Notchless ground tooth root
- Integrated disc-brake
- High availability by highest teeth and production quality
Drum drives

### 500 Series

**Electric solutions**

- **Output torque**
  - 60,000 Nm
- **Gear ratios**
  - Main: 1:220
  - Emergency: 1:2200
- **Benefits**
  - Improved precision of rpm control
  - Less noise levels & fuel consumption
  - Reduced maintenance costs
  - Energy efficiency
- **Features**
  - Rugged design
  - High torque capacity
  - High load capacity
  - Mounting frame for water tank
  - Speed sensor

**Hydraulic solutions**

- **Output torque**
  - 3,000 ... 75,000 Nm
- **Gear ratios**
  - 17 ... 161
- **Benefits**
  - Compact design
  - High torque capacity
  - Rugged design
- **Features**
  - Rotating housing flange with studs to fit wheels and drums
  - Mechanical lifetime seals
  - Optional mechanical gear disengagement on request

**Transit mixer trucks**

**Drum drives**

Our solutions improve concrete trucks’ key features, such as precision of rpm control, noise levels and fuel consumption, and reduce maintenance costs. Available in both electric and hydraulic versions, Bonfiglioli drum drives meet machine builders’ needs excellently. The electric version not only guarantees greater energy efficiency and reduced fuel consumption, but also helps cut cement mixer truck operating costs.

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**Output torque**

- 60,000 Nm

**Gear ratios**

- Main: 1:220
- Emergency: 1:2200

**Benefits**

- Improved precision of rpm control
- Less noise levels & fuel consumption
- Reduced maintenance costs
- Energy efficiency

**Features**

- Rugged design
- High torque capacity
- High load capacity
- Mounting frame for water tank
- Speed sensor

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**Output torque**

- 3,000 ... 75,000 Nm

**Gear ratios**

- 17 ... 161

**Benefits**

- Compact design
- High torque capacity
- Rugged design

**Features**

- Rotating housing flange with studs to fit wheels and drums
- Mechanical lifetime seals
- Optional mechanical gear disengagement on request
Belt Conveyor Drive

A Series
Helical bevel geared motor

Output torque
• 100 ... 14,000 Nm

Gear ratios
• 4.9 ... 1,715

Benefits
• Cost Effective
• Easy integration with machine
• Mounting flexibility
• Compactness

Features
• Compact gearmotor
• Right angle layout
• Wide range of mounting option
• Inverter duty motors

Cold Feeder

Adapting the ratio of raw materials, changing the opening size of each bin’s gate or adjusting the belt conveyor speed are critical actions our products are able to do for cold feeders.

Inverters
Active Cube Series
Premium Inverter

Benefits
• Compact design
• Cost-saving
• Plug & play solution
• Standard cooling and optional water-cooling
• Tropicalized for harsh environment

Features
• Keypad for easy setup, commissioning, parameterization, copy function and diagnosis
• Interface for communication with PC
• Field bus communication: I/O Extension
• Encoder & feedback evaluation
• PC software

Standard gearboxes and geared motors features for construction applications
Taconite seals, C4 or C5 surface protection according to ISO 12944-2, oil heaters, greasers and sensors. Heavy duty oil breather, IP56 degree of protection, thermal protective devices (thermistors and thermostats), anti condensate heaters.
Drying Drum

We offer solutions that adapt to the drum dimensions and design giving thus the opportunity to perfectly manage the intensity of the dryers.

Main Drive

F Series

Shaft mounted geared motor

Output torque
- 140 ... 14,000 Nm

Gear ratios
- 6.4 ... 2,099

Benefits
- Space effective solution and drum clearance
- Reliable operation in hot environment
- Easy installation
- High radial load

Features
- Shaft mounting
- Keyed hollow shaft - two bore options per size, keyless shrink disc fitting (metric series)
- Reinforced Bearings on output shaft
- Thermal protection (bi-metallic, PTC or KTY)

Inverters

Active Cube Series

Premium Inverter

Benefits
- Compact design
- Cost-saving
- Plug & play solution
- Standard cooling and optional water-cooling
- Tropicalized for harsh environment

Features
- Keypad for easy setup, commissioning, parameterization, copy function and diagnosis
- Interface for communication with PC
- Field bus communication: I/O Extension
- Encoder & feedback evaluation
- PC software

Standard gearboxes and geared motors features for construction applications

Taconite seals, C4 or C5 surface protection according to ISO 12944-2, oil heaters, greasers and sensors. Heavy duty oil breather, IP56 degree of protection, thermal protective devices (thermistors and thermostats), anti condensate heaters.
The range of products we offer for bucket elevators are matching the requirements of low maintenance, speed control and high shock resistance.

**Main Drive**

**HDO Series**

Heavy duty geared motor (Helical-Bevel)

- **Output torque**
  - 8,990 ... 209,000 Nm

- **Gear ratios**
  - 5.6 ... 490

**Benefits**
- Two speeds operation simplify maintenance
- High transmissible power
- Safe operation
- One-stop-shop for a complete drive solution
- Smooth start/stop

**Features**
- Auxiliary inch drive with self engaging clutch
- Backstop device
- Flexible coupling available
- Up to 355kW Motor Power
- Up to IE3 Efficiency

**Auxiliary Drive**

**A Series**

Helical bevel geared motor

- **Output torque**
  - 100 ... 14,000 Nm

- **Gear ratios**
  - 4.9 ... 1,715

**Benefits**
- Two speeds operation simplify maintenance
- High transmissible power
- Safe operation
- One-stop-shop for a complete drive solution
- Smooth start/stop

**Features**
- Auxiliary inch drive with self engaging clutch
- Backstop device
- Flexible coupling available
- Up to 355kW Motor Power
- Up to IE3 Efficiency

**Inverters**

**Active Cube Series**

Premium Inverter

- **Benefits**
  - Compact design
  - Cost-saving
  - Plug & play solution
  - Standard cooling and optional water-cooling
  - Tropicalized for harsh environment

- **Features**
  - Keypad for easy setup, commissioning, parameterization, copy function and diagnosis
  - Interface for communication with PC
  - Field bus communication: I/O Extension
  - Encoder & feedback evaluation
  - PC software

**Standard gearboxes and geared motors features for construction applications**

Taconite seals, C4 or C5 surface protection according to ISO 12944-2, oil heaters, greasers and sensors. Heavy duty oil breather, IP56 degree of protection, thermal protective devices (thermistors and thermostats), anti condensate heaters.
Asphalt Mixer

Bonfiglioli heavy-duty solutions are resistant to long running hours allowing the perfecting movement of the paddles inside the asphalt mixer.

Main Drive

HDO Series
Heavy duty geared motor (Helical-Bevel)

Output torque
- 8,990 ... 209,000 Nm

Gear ratios
- 5.6 ... 490

Benefits
- High transmissible power
- Compact layout
- Easy mixer shafts synchronization
- One-stop-shop for a complete drive solution
- Easy integration with machine

Features
- 2nd input shaft option
- Motor-Gearbox direct coupling
- Up to 355kW Motor Power
- Up to IE3 Efficiency
- Rain Canopy option for vertical mounting

Inverters

Active Cube Series
Premium Inverter

Benefits
- Compact design
- Cost-saving
- Plug & play solution
- Standard cooling and optional water-cooling
- Tropicalized for harsh environment

Features
- Keypad for easy setup, commissioning, parameterization, copy function and diagnosis
- Interface for communication with PC
- Field bus communication: I/O Extension
- Encoder & feedback evaluation
- PC software

Standard gearboxes and geared motors features for construction applications
Taconite seals, C4 or C5 surface protection according to ISO 12944-2, oil heaters, greasers and sensors. Heavy duty oil breather, IP56 degree of protection, thermal protective devices (thermistors and thermostats), anti condensate heaters.
Cement Plant

1. Reclaimer Bridge Scraper  
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2. Crusher HPGR  
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3. Mineral Sizer  
   Page 48

www.bonfiglioli.com
Cement Plant

Long Travel Drive & Towing Blades Drive

300M Series
Planetary gearbox and geared motor

Output torque
- 1,250 ... 1,286,700 Nm

Gear ratios
- 3.4 ... 2,916

Benefits
- Compactness
- Wide selection of output speeds
- Cost effective
- Low maintenance
- High resistance in harsh & dusty ambient conditions

Features
- High Torque density
- Modular design
- Wide ratios range
- Shaft mounting with torque arm option

Reclaimer Bridge Scraper

The homogenization and the blending of the raw material is a critical phase in the cement plant process. Our solutions are adapted to the specific requirements of bridge reclaimers allowing the material to be conveying to the next stage.

Inverters

Active Cube Series
Premium Inverter

Benefits
- Compact design
- Cost-saving
- Plug & play solution
- Standard cooling and optional water-cooling
- Tropicalized for harsh environment

Features
- Keypad for easy setup, commissioning, parameterization, copy function and diagnosis
- Interface for communication with PC
- Field bus communication: I/O Extension
- Encoder & feedback evaluation
- PC software

Standard gearboxes and geared motors features for construction applications
Taconite seals, C4 or C5 surface protection according to ISO 12944-2, oil heaters, greasers and sensors. Heavy duty oil breather, IP56 degree of protection, thermal protective devices (thermistors and thermostats), anti condensate heaters.
Construction Industry

Bonfiglioli range of products allows high-pressure grinding crushers to be more than ever energy efficient, reliable and flexible offering thus a resistant cost-saving solution.

Main Drive

HDO/HDP Series
Heavy duty geared motor (Helical-Bevel/Parallel)

Output torque
• 7,060 ... 209,000 Nm

Gear ratios
• 5.6 ... 500

Benefits
• Compact layout solution
• Easy gearbox installation (shaft mounting option)
• Highly transmissible power
• Cooling-system free
• Wide range of temperature & working condition

Features
• 14 gearbox sizes
• Modular design
• Torque up to 210 000 Nm

Inverters

Active Cube Series
Premium Inverter

Benefits
• Compact design
• Cost-saving
• Plug & play solution
• Standard cooling and optional water-cooling
• Tropicalized for harsh environment

Features
• Keypad for easy setup, commissioning, parameterization, copy function and diagnosis
• Interface for communication with PC
• Field bus communication: I/O Extension
• Encoder & feedback evaluation
• PC software

Standard gearboxes and geared motors features for construction applications
Taconite seals, C4 or C5 surface protection according to ISO 12944-2, oil heaters, greasers and sensors. Heavy duty oil breather, IP56 degree of protection, thermal protective devices (thermistors and thermostats), anti condensate heaters.
Cement Plant

Mineral Sizer for Clinker Cooler

Responsible for the movement/rotation of the crushing rollers, our products are resistant to shocks, easy to integrate and also allow to extend the life of the mineral sizer.

Main Drive

300M Series
Planetary gearbox and geared motor

Output torque
- 1,250 ... 1,286,700 Nm

Gear ratios
- 3.4 ... 2,916

Benefits
- High Shock resistance
- Compact solution
- Easy integration with machine
- Extended lifetime and reliability

Features
- Bearings with high load
- Increased bearing load capability
- Wide range of output shaft options
- Up to 355kW Motor Power
- Up to IE3 Efficiency

Inverters

Active Cube Series
Premium Inverter

Benefits
- Compact design
- Cost-saving
- Plug & play solution
- Standard cooling and optional water-cooling
- Tropicalized for harsh environment

Features
- Keypad for easy setup, commissioning, parameterization, copy function and diagnosis
- Interface for communication with PC
- Field bus communication: I/O Extension
- Encoder & feedback evaluation
- PC software

Standard gearboxes and geared motors features for construction applications
Taconite seals, C4 or C5 surface protection according to ISO 12944-2, oil heaters, greasers and sensors. Heavy duty oil breather, IP56 degree of protection, thermal protective devices (thermistors and thermostats), anti condensate heaters.
Global Presence

We Are a Global Company

Thanks to an international network of sales branches and closely interconnecting production plants, we can guarantee the same high standards of Bonfiglioli quality anywhere at any given time. Aware that our direct presence in local markets is the key to long-lasting success, our family includes 22 sales branches, 14 production plants and more than 500 distributors around the world.

Our organization is always close by, offering complete and efficient solutions and supporting our customers with dedicated services, such as co-engineering or after-sales assistance.
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We have a relentless commitment to excellence, innovation and sustainability. Our team creates, distributes and services world-class power transmission and drive solutions to keep the world in motion.