CLAMSHELL TELESCOPIC ARM
30 meter

<table>
<thead>
<tr>
<th>Model Code</th>
<th>ZX350LC-6</th>
<th>ZX350LCN-6</th>
</tr>
</thead>
<tbody>
<tr>
<td>Engine Rated Power</td>
<td>210 kW (ISO14396)</td>
<td>210 kW (ISO14396)</td>
</tr>
<tr>
<td>Operating Weight</td>
<td>46 600 kg</td>
<td>46 100 kg</td>
</tr>
</tbody>
</table>
ZX350-6 CTA. NO COMPROMISE

Hitachi Zaxis-6 excavators with clamshell telescopic arms are the optimum solution for below-ground excavation projects. Capable of reaching depths of 30 metres, the arm of the ZX350-6 CTA extends and retracts at high speed, has a powerful lifting force and can be fitted with large-capacity buckets.

Incorporating industry-leading technology, the new Zaxis-6 model offers high levels of productivity, performance and versatility, and does not compromise on user-friendly operation.
DEMAND
PERFECTION

As a leading manufacturer that designs and builds excavators with clamshell telescopic arms in-house, Hitachi develops these machines to perfection. Several improvements have been made to the new Zaxis-6 model, including features that enhance safety and versatility.

Ideal for underground construction projects, the ZX350-6 CTA has proven to be more efficient, safer and cost-effective than alternative methods of below-ground excavation. It has also been built to meet the needs of European customers, enabling them to dig deeper than their competitors.

**Improved safety**
Optional LED light enhance visibility.

**Ultimate durability**
Reinforced clamshell bucket and cylinder protection prevent damage.

**Exceptional flexibility**
Optional standard arm and detachable counterweight offer greater versatility.
Enhanced productivity
Short cycle time due to exclusively designed hydraulic circuit and pressure setting.

Excellent visibility
Sliding cab and floor window provides a clear view for operators.

High quality
Only the best design elements and materials.
The telescopic arm extends and retracts smoothly with a full load.

The sliding cab enhances visibility and safety.
The new clamshell bucket offers greater durability.

EXCEPTIONAL PRODUCTIVITY

The ZX350-6 CTA has been specifically designed to excavate materials from 30 metres below ground and load trucks to transport them quickly and safely off site. It is a cost-effective alternative to using skips, cranes, conveyor belts or long-reach excavators, and can increase productivity on complex and challenging excavation projects.

Smooth and safe operation
The clamshell telescopic arm of the ZX350-6 CTA extends and retracts smoothly with a full load. It uses a technologically advanced combination of rope and hydraulic cylinders. The hydraulic circuit has been enhanced to offer even greater levels of productivity. When required, the ZX350-6 CTA can also be fitted with an optional standard arm, which provides additional versatility.

Exceptional visibility
The cab of the ZX350-6 CTA is positioned 960mm further forward than on a standard model. It can also slide a further 1,300mm to provide the operator with a better view of the digging area below. This not only enhances visibility, but also safety on the job site.

Robust design
The ZX350LC-6 CTA is equipped with a large-capacity 1.55m³ (ZX350LCN-6 with a 1.30m³) bucket with powerful pull-up force. A roller-support sliding mechanism reduces the load on the bucket cylinders, enhancing durability and enabling the machine to dig deeper and more productively. An ejector function on the bucket allows for the quick loading of trucks.
POWERFUL PERFORMANCE

The Hitachi ZX350-6 with clamshell telescopic arm has been specifically designed by Hitachi to work on complex underground construction projects. Ideal for busy urban environments, it is compact, quiet and offers excellent visibility to ensure projects are completed safely and on time.

Superior visibility
Thanks to a large polycarbonate window in the floor of the sliding cab, the operator has an excellent view of the site below. This enables the operator to work safely and precisely, ensuring a high level of performance.

Comfortable operation
Optional LED working lights are located at the front of the sliding cab to illuminate the area below ground. These give the operator an optimum view of the job site, and enables a comfortable and safe operation. The lights are adjustable and two settings can be used at the same time: low beam and high beam.

Safety at work
In response to customer feedback, the ZX350LC-6 is available with an optional zoom camera that is installed at the end of the arm. This enhances the visibility of the operator and contributes to a safe working environment. Using the monitor screen in the cab, the operator can easily adjust the view angle, and zoom in and out of the image.

It has a longer reach and is more efficient than a long-reach excavator

Kenneth Kolviken, owner, Kolviken Gräv AB
Optional LED lights highlight the working area for operators.

A window in the floor of the cab gives a better view of the site below.
ULTIMATE VERSATILITY

European customers demand versatility from their construction equipment. In response to this, Hitachi has ensured that even special application equipment such as the ZX350-6 CTA can adapt to different needs on the job site. Available with an optional standard arm, it can also be used to perform light excavation tasks, for example. It is also powerful, fast, stable and easy to manoeuvre.

Enhanced flexibility
To meet the needs of customers requiring greater versatility from their equipment, the ZX350-6 clamshell telescopic arm model can be used as a standard machine with a few simple adjustments. By changing the counterweight, boom and arm, it can also be used for light excavation projects.

Warning lights and safety alarms
The safe performance of the Zaxis-6 excavator with clamshell telescopic arm is aided by the use of warning lights and safety alarms. For instance, if either of the two ropes were to break suddenly or extend too far, an indication light would alert the operator immediately. In addition, a warning buzzer will alert the operator if too much pressure is applied once the clamshell bucket has reached the ground and is excavating the material.

Hose rupture valve
The clamshell telescopic arm is also equipped with a hose rupture valve, which, in the unlikely event of a damaged cylinder, will prevent any other impact on the machine or the environment.

This is a cost-effective and user-friendly option

Aurélien Bois, Earthmoving Works Engineer, SGC
The detachable counterweight enhances the machine’s versatility.

- Increased work opportunity
- Easy switchover
- Save total fleet cost
SPECIFICATIONS

ZAXIS 350LC 30 m

ENGINE

Model .......................... Isuzu AQ-6HK1X
Type ............................ 4-cycle water-cooled, common rail direct injection
Aspiration ...................... Variable geometry turbocharged, intercooled, cooled EGR
Aftertreatment ............... DOC and SCR system
No. of cylinders .............. 6
Rated power
ISO 14396 .................. 210 kW at 1 900 min⁻¹
ISO 9249, net ............... 202 kW at 1 900 min⁻¹
SAE J1349, net .......... 202 kW at 1 900 min⁻¹
Maximum torque ........... 1 080 Nm at 1 500 min⁻¹
Piston displacement ...... 7.790 L
Bore and stroke ............. 115 mm x 125 mm
Batteries ....................... 2 x 12 V / 135 Ah

HYDRAULIC SYSTEM

Hydraulic Pumps
Main pumps .................. 3 variable displacement axial piston pumps
Maximum oil flow ............ 2 x 288 L/min
1 x 260 L/min
Pilot pump ..................... 1 gear pump
Maximum oil flow ........... 36.4 L/min

Hydraulic Motors
Travel .......................... 2 variable displacement axial piston motors
Swing ........................... 1 axial piston motor

Relief Valve Settings
Implement circuit ............ 34.3 MPa
Swing circuit .................. 32.4 MPa
Travel circuit ................. 34.3 MPa
Pilot circuit .................... 3.9 MPa
Power boost .................... 38.0 MPa

Hydraulic Cylinders
High-strength piston rods and tubes. Cylinder cushion mechanisms provided in boom and arm cylinders to absorb shock at stroke ends.

CONTROLS

Pilot controls. Hitachi’s original shockless valve.
Implement levers .............. 2
Travel levers ................... 2
Telescopic arm control pedal .... 1

UPPERSTRUCTURE

Revolving Frame
D-section frame for resistance to deformation.

Swing Device
Axial piston motor with planetary reduction gear is bathed in oil. Swing circle is single-row. Swing parking brake is spring-set/hydraulic-released disc type.
Swing speed ................. 9.7 min⁻¹
Swing torque ................... 120 kNm

Operator’s Cab
Independent spacious cab, 1 005 mm wide by 1 675 mm high, conforming to ISO* Standards.
* International Organization for Standardization

UNDERCARRIAGE

Tracks

Numbers of Rollers and Shoes on Each Side
Upper rollers .................. 2
Lower rollers ................... 8
Track shoes .................... 48
Track guards ................... 3

Travel Device
Each track driven by 2-speed axial piston motor. Parking brake is spring-set/hydraulic-released disc type.
Automatic transmission system: High-Low.
Travel speeds .................. High : 0 to 5.0 km/h
Low : 0 to 3.2 km/h
Maximum traction force .... 298 KN
Gradeability ................... 26% (15 degree) continuous

WEIGHTS AND GROUND PRESSURE

[ZX350LC-6]
Equipped with type S-TC300R-B and 1.55 m³ clamshell bucket (SAE, PCSA heaped).

[ZX350LCN-6]
Equipped with type S-TC300R-B and 1.3 m³ clamshell bucket (SAE, PCSA heaped).

<table>
<thead>
<tr>
<th>Model</th>
<th>Shoe type</th>
<th>Shoe width</th>
<th>Operating weight</th>
<th>Ground pressure</th>
</tr>
</thead>
<tbody>
<tr>
<td>ZX350LC-6</td>
<td>Triple grouser</td>
<td>600 mm</td>
<td>46 600 kg</td>
<td>88 kPa</td>
</tr>
<tr>
<td>ZX350LCN-6</td>
<td>Triple grouser</td>
<td>600 mm</td>
<td>46 100 kg</td>
<td>87 kPa</td>
</tr>
</tbody>
</table>

SOUND LEVEL

Sound level in cab according to ISO 6396 .......................... LpA 69 dB(A)
External sound level according to ISO 6395 and EU Directive 2000/14/EC ...................................................... Lwa 105 dB(A)

SERVICE REFILL CAPACITIES

Fuel tank ................................................................. 630.0 L
Engine coolant ......................................................... 43.0 L
Engine oil ................................................................. 48.0 L
Swing device ......................................................... 17.0 L
Travel device (each side) ............................................ 9.2 L
Hydraulic system ...................................................... 340.0 L
Hydraulic oil tank .................................................... 180.0 L
DEF/AdBlue® tank ..................................................... 70.0 L

CLAM SHELL BUCKET

Shell push type

<table>
<thead>
<tr>
<th>Model</th>
<th>ZX350LC-6</th>
<th>ZX350LCN-6</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bucket type</td>
<td>S-SP155</td>
<td>S-SP150-A</td>
</tr>
<tr>
<td>Bucket capacity m</td>
<td>1.55</td>
<td>1.30</td>
</tr>
<tr>
<td>Max. digging force kN (kgf)</td>
<td>99.1 (10 100)</td>
<td>88.3 (9 000)</td>
</tr>
<tr>
<td>Max. height mm</td>
<td>3 590</td>
<td>3 290</td>
</tr>
<tr>
<td>Opened max. height mm</td>
<td>3 060</td>
<td>2 720</td>
</tr>
<tr>
<td>Closed width mm</td>
<td>2 170</td>
<td>2 000</td>
</tr>
<tr>
<td>Opened width mm</td>
<td>2 480</td>
<td>2 290</td>
</tr>
<tr>
<td>Bucket width mm</td>
<td>1 200</td>
<td>1 200</td>
</tr>
<tr>
<td>Number of teeth</td>
<td>7</td>
<td>9</td>
</tr>
<tr>
<td>Weight kg</td>
<td>2 350</td>
<td>2 000</td>
</tr>
</tbody>
</table>
SPECIFICATIONS

ZAXIS 350LC  30 m

WORKING RANGES

<table>
<thead>
<tr>
<th>Model</th>
<th>ZX350LC-6</th>
<th>ZX350LCN-6</th>
</tr>
</thead>
<tbody>
<tr>
<td>Telescopic arm type</td>
<td>S-TC300R-B</td>
<td>Hydraulic cylinder + wire rope</td>
</tr>
<tr>
<td>Telescopic arm system</td>
<td></td>
<td></td>
</tr>
<tr>
<td>A Max. vertical digging depth</td>
<td>30 000</td>
<td>29 700</td>
</tr>
<tr>
<td>B Radius at max. vertical digging depth</td>
<td>6 900</td>
<td>6 810</td>
</tr>
<tr>
<td>C Max. vertical digging radius</td>
<td>8 550</td>
<td>8 460</td>
</tr>
<tr>
<td>D Depth at max. vertical digging radius</td>
<td>25 630</td>
<td>25 330</td>
</tr>
<tr>
<td>E Max. working radius</td>
<td>11 180</td>
<td>11 120</td>
</tr>
<tr>
<td>F Max. dumping height</td>
<td>4 840</td>
<td>5 140</td>
</tr>
<tr>
<td>G Min. front swing radius</td>
<td>5 550</td>
<td>5 450</td>
</tr>
<tr>
<td>H Height at min. front swing radius</td>
<td>17 550</td>
<td></td>
</tr>
<tr>
<td>I Cab sliding distance</td>
<td>1 300</td>
<td></td>
</tr>
<tr>
<td>J Front rear radius</td>
<td>6 410</td>
<td>6 410</td>
</tr>
</tbody>
</table>

Unit: mm
# SPECIFICATIONS

## ZAXIS 350LC 30 m

### DIMENSIONS

<table>
<thead>
<tr>
<th></th>
<th>ZAXIS 350LC-6</th>
<th>ZAXIS 350LCN-6</th>
</tr>
</thead>
<tbody>
<tr>
<td>A Distance between tumblers</td>
<td>4 050 mm</td>
<td></td>
</tr>
<tr>
<td>B Undercarriage length</td>
<td>4 950 mm</td>
<td></td>
</tr>
<tr>
<td>*C Counterweight clearance</td>
<td>1 160 mm</td>
<td></td>
</tr>
<tr>
<td>D Rear-end swing radius</td>
<td>3 690 mm</td>
<td></td>
</tr>
<tr>
<td>E Overall width of upperstructure</td>
<td>3 290 mm</td>
<td>Folding the Step: 3 060</td>
</tr>
<tr>
<td>F Overall height of cab</td>
<td>3 420 mm</td>
<td></td>
</tr>
<tr>
<td>*G Min. ground clearance</td>
<td>500 mm</td>
<td></td>
</tr>
<tr>
<td>H Track gauge</td>
<td>2 590 mm</td>
<td>2 390 mm</td>
</tr>
<tr>
<td>I Track shoe width</td>
<td>G 600 mm</td>
<td></td>
</tr>
<tr>
<td>J Undercarriage width</td>
<td>3 190 mm</td>
<td>2 990 mm</td>
</tr>
<tr>
<td>K Overall width (folding the step)</td>
<td>3 390 mm</td>
<td>Folding the Step: 3 160</td>
</tr>
<tr>
<td>L Overall length</td>
<td>20 160 mm</td>
<td></td>
</tr>
<tr>
<td>M Overall height of boom</td>
<td>3 170 mm</td>
<td></td>
</tr>
<tr>
<td>N Track height with triple grouser shoes</td>
<td>1 070 mm</td>
<td></td>
</tr>
<tr>
<td>O Swing centre to front distance</td>
<td>16 480 mm</td>
<td></td>
</tr>
</tbody>
</table>

* Excluding track shoe lug  
  G: Triple grouser shoe

### TRANSPORTATION

<table>
<thead>
<tr>
<th></th>
<th>ZX350LC-6</th>
<th>ZX350LCN-6</th>
</tr>
</thead>
<tbody>
<tr>
<td>Width:</td>
<td>3 190 mm</td>
<td>2 990 mm</td>
</tr>
<tr>
<td>Weight:</td>
<td>25 500 kg</td>
<td>25 400 kg</td>
</tr>
<tr>
<td>(With Sliding cab)</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

* Not including step and handrail

### Additional counterweight
- Width: 2 780 mm
- Weight: 4 400 kg

### Counterweight
- Width: 2 950 mm
- Weight: 7 600 kg

### Telescopic Arm

- **ZX350LC-6**
  - Width: 1 030 mm
  - Weight: 6 580 kg
  - 14 060 (with bucket hanger bracket)
  - 13 200 (without bucket hanger bracket)

- **ZX350LCN-6**
  - Width: 1 030 mm
  - Weight: 6 580 kg
  - 14 060 (with bucket hanger bracket)
  - 13 200 (without bucket hanger bracket)

### Clamshell Bucket

- Width: 1 270 mm
- Weight: 2 350 kg

- Width: 1 270 mm
- Weight: 2 600 kg
## SPECIFICATIONS

**ZAXIS350LC MONOBLOCK BOOM**

### WORKING RANGES: MONOBLOCK BOOM

<table>
<thead>
<tr>
<th>Unit: mm</th>
<th>Arm length</th>
<th>ZAXIS 350LC / ZAXIS 350LCN</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>2.33 m</td>
<td>2.67 m</td>
</tr>
<tr>
<td>A Max. digging reach</td>
<td>10 310</td>
<td>10 570</td>
</tr>
<tr>
<td>A' Max. digging reach (on ground)</td>
<td>10 080</td>
<td>10 360</td>
</tr>
<tr>
<td>B Max. digging depth</td>
<td>6 500</td>
<td>6 840</td>
</tr>
<tr>
<td>B' Max. digging depth for 2.5 m level</td>
<td>6 300</td>
<td>6 640</td>
</tr>
<tr>
<td>C Max. cutting height</td>
<td>9 980</td>
<td>9 990</td>
</tr>
<tr>
<td>D Max. dumping height</td>
<td>6 900</td>
<td>6 940</td>
</tr>
<tr>
<td>D' Min. dumping height</td>
<td>3 580</td>
<td>3 210</td>
</tr>
<tr>
<td>E Min. swing radius</td>
<td>4 460</td>
<td>4 610</td>
</tr>
<tr>
<td>F Max. vertical wall digging depth</td>
<td>5 330</td>
<td>5 510</td>
</tr>
</tbody>
</table>

Excluding track shoe lug
### SPECIFICATIONS

**Notes:**
1. Ratings are based on ISO 10567.
2. Lifting capacity does not exceed 75% of tipping load with the machine on firm, level ground or 87% full hydraulic capacity.
3. The load point is the center-line of the bucket pivot mounting pin on the arm.
4. *Indicates load limited by hydraulic capacity.
5. 0 m = Ground.

For lifting capacities, subtract bucket and quick hitch weight from lifting capacities.

#### ZAXIS 350LC MONOBLOCK BOOM

<table>
<thead>
<tr>
<th>Conditions</th>
<th>Load point height m</th>
<th>Load radius (At max. reach)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>1.5 m</td>
<td>3.0 m</td>
</tr>
<tr>
<td>Boom 6.40 m</td>
<td>6.0</td>
<td>10 460</td>
</tr>
<tr>
<td></td>
<td>4.5</td>
<td>10 460</td>
</tr>
<tr>
<td>Counterweight 6.0 kg</td>
<td>4.5</td>
<td>10 460</td>
</tr>
<tr>
<td>Shoe 600 mm</td>
<td>4.5</td>
<td>10 460</td>
</tr>
<tr>
<td></td>
<td>0 (Ground)</td>
<td>10 460</td>
</tr>
<tr>
<td></td>
<td>-1.5</td>
<td>10 460</td>
</tr>
<tr>
<td></td>
<td>-3.0</td>
<td>10 460</td>
</tr>
<tr>
<td></td>
<td>-4.5</td>
<td>10 460</td>
</tr>
<tr>
<td></td>
<td>*15 630</td>
<td>10 460</td>
</tr>
</tbody>
</table>

#### ZAXIS 350LCN MONOBLOCK BOOM

<table>
<thead>
<tr>
<th>Conditions</th>
<th>Load point height m</th>
<th>Load radius (At max. reach)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>1.5 m</td>
<td>3.0 m</td>
</tr>
<tr>
<td>Boom 6.40 m</td>
<td>6.0</td>
<td>10 460</td>
</tr>
<tr>
<td></td>
<td>4.5</td>
<td>10 460</td>
</tr>
<tr>
<td>Counterweight 6.0 kg</td>
<td>4.5</td>
<td>10 460</td>
</tr>
<tr>
<td>Shoe 600 mm</td>
<td>4.5</td>
<td>10 460</td>
</tr>
<tr>
<td></td>
<td>0 (Ground)</td>
<td>10 460</td>
</tr>
<tr>
<td></td>
<td>-1.5</td>
<td>10 460</td>
</tr>
<tr>
<td></td>
<td>-3.0</td>
<td>10 460</td>
</tr>
<tr>
<td></td>
<td>-4.5</td>
<td>10 460</td>
</tr>
<tr>
<td></td>
<td>*15 630</td>
<td>10 460</td>
</tr>
</tbody>
</table>

---

A: Load radius  
B: Load point height  
C: Lifting capacity
ZAXIS 350LC  30 m

**ENGINE**
- Aftertreatment device
- Air cleaner double filters
- Alternator 50 A
- Auto idle system
- Auto shut-down control
- Cartridge-type engine oil filter
- Cartridge-type fuel main filter
- Cold fuel resistance valve
- DEF/AdBlue® tank inlet strainer and extension filter
- DEF/AdBlue® tank with ISO magnet adapter
- Dry-type air filter with evacuator valve (with air filter restriction indicator)
- Dust-proof indoor net
- ECOPWR mode control
- Electrical fuel feed pump
- Engine oil drain coupler
- Expansion tank
- Fan guard
- Fuel cooler
- Fuel pre-filter with water separator
- Isolation-mounted engine
- Maintenance free pre-cleaner
- Radiator, oil cooler and intercooler

**HYDRAULIC SYSTEM**
- Auto power lift
- Control valve with main relief valve
- Full-flow filter
- High mesh full flow filter with restriction indicator
- Hose rupture valve for boom
- Hose rupture valve for arm
- Pilot filter
- Power boost
- Suction filter
- Swing damper valve
- Two extra port for control valve
- Variable hydraulic fan oil cooler
- Relief valve for telescopic arm
- Work mode selector

**MONITOR SYSTEM**
- Alarms: overheat, engine warning, engine oil pressure, alternator, minimum fuel level, hydraulic filter restriction, air filter restriction, work mode, overload, SCR system trouble etc
- Alarm buzzers: overheat, engine oil pressure, overload, SCR system trouble
- Display of meters: water temperature, hour, fuel rate, clock, DEF/AdBlue® rate
- Other displays: work mode, auto-idle, glow, rearview monitor, operating conditions, etc
- 32 languages selection

**LIGHTS**
- Additional boom light with cover
- Additional cab roof front lights
- Additional cab roof rear lights
- Additional LED light on sliding cab
- Rotating lamp
- 2 working lights

**UPPER STRUCTURE**
- Additional counterweight 4 400 kg
- Batteries 2 x 135 Ah
- Battery disconnect switch
- Body top handrail
- Counterweight 7 600 kg
- Electric fuel refilling pump with auto stop and filter
- Electric grease gun
- Fuel level float
- Hydraulic oil level gauge
- Lockable fuel refilling cap
- Lockable machine covers
- Lockable tool box
- Platform/handrail
- Rear view camera
- Rear view mirror (right & left side)
- Sidewalk for sliding cab
- Skid-resistant plates and handrails
- Swing parking brake
- Undercover
- Utility space

**CAB**
- All-weather sound suppressed steel cab
- AM-FM radio
- Ashtray
- Auto air control conditioner
- AUX. terminal and storage
- Cab front guard for sliding cab
- Cigarette lighter 24 V
- CRE5 V (center pillar reinforced structure) cab
- Drink holder with hot & cool function
- Electric double horn
- Engine shut-off switch
- Equipped with reinforced, tinted (green color) glass windows
- Evacuation hammer
- Fire extinguisher bracket
- Floor mat
- Footrest
- Front window washer
- Glove compartment
- Hot & cool box
- Intermittent windshield wipers
- Key cylinder light
- Laminated round glass window
- LED room light with door courtesy
- OPG top guard Level I (ISO10262) compliant cab
- OPG top guard Level II (ISO10262) compliant cab
- Pilot control shut-off lever
- Power outlet 12 V
- Rain guard
- Rear tray
- Retractable seat belt
- Rubber radio antenna
- Seat : air suspension seat with heater
- Seat adjustment part : backrest, armrest, height and angle, slide forward / back
- Short wrist control levers
- Sliding cab
- Sun visor (front window/side window)
- Transparent roof with slide curtain
- Windows on front, upper, lower and left side can be opened
- 2 speakers
- 4 fluid-filled elastic mounts

**UNDERCARRIAGE**
- Bolt-on sprocket
- Reinforced track links with pin seats
- Shoes : 600 mm triple grouser
- Step for sliding cab
- Track undercover
- Travel direction mark on track frame
- Travel motor covers
- Travel parking brake
- Upper and lower rollers
- 3 track guards (each side) and hydraulic track adjuster
- 4 tie down hooks

**FRONT ATTACHMENTS**
- Backhoe front *:
- Casted bucket link A, Centralized lubrication system, Dirt seal on all bucket pins, Flanged pin, HN bushing, Reinforced resin thrust plate, WC (tungsten-carbide) thermal spraying
- Clamshell bucket 1.3 m³
- Clamshell bucket 1.15 m³ for ZX350LCN-6
- Telescopic arm (30 m)

**ATTACHMENTS**
- Telescopic arm piping

**MISCELLANEOUS**
- Abnormal rope alarm
- Global e-Service
- Motion alarm
- Onboard information controller
- Standard tool kit
- Zoom camera

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*Caution when using STD arm (backhoe front):
- For light digging only.
- The hydraulic circuit is used exclusively for the CTA, therefore attachments cannot be used.

Standard and optional equipment may vary by country, so please consult your Hitachi dealer for details.
Prior to operating this machine, including satellite communication system, in a country other than a country of its intended use, it may be necessary to make modifications to it so that it complies with the local regulatory standards (including safety standards) and legal requirements of that particular country. Please do not export or operate this machine outside the country of its intended use until such compliance has been confirmed. Please contact your Hitachi dealer in case of questions about compliance.

These specifications are subject to change without notice. Illustrations and photos show the standard models, and may or may not include optional equipment, accessories, and all standard equipment with some differences in color and features. Before use, read and understand the Operator’s Manual for proper operation.