SAE Net Horsepower: 268 HP (200 kW)
Operating Weight: 111,759 lbs (50,693 kg)
Swing Torque: 110,600 lbf-ft. (150 kN•m)
Link-Belt Forestry machines are designed and built with you in mind. Whether you’re pioneering sites, building access roads, harvesting timber, processing logs or loading trucks at the mill yard, we’ve got the right equipment for the job. The new Link-Belt 5040 forestry machines feature powerful, fuel-efficient Final Tier 4 engines that don’t require a Diesel Particulate Filter (DPF), matched to a larger fuel tank that keeps you working longer. 5040 forestry machines offer improved cycle times, more swing torque, and better fuel economy. This attention to detail insures that Link-Belt Forestry machines deliver outstanding performance and productivity where it matters most. We focus on the machine so you can focus on your work.
Attention To Details At Every Level

Faster cycle time and attachment speed:
- 23% faster boom-down/arm-in
- 18% faster boom up/swing
- Up to 7% bonus lifting capacity due to wider lifting area and fuel tank placement on counterweight

Superior maneuverability and fine control:
- Dedicated C/V for application
- Forestry-exclusive circuit for arm-in regeneration and arm-2 spool

Heavy-duty components built for the woods include house doors/covers/protective guards/redesigned PF/reinforced boom foot revolving frame/thicker undercarriage/factory-fabricated attachment with optimized heel

Debris screens and optional fuel shut-off valve for safety

7" high-definition color monitor

RemoteCARE® telematics keeps a watchful eye on performance, maintenance intervals and theft deterrence; FREE subscription.

FT4 engine is fuel efficient without sacrificing power and no Diesel Particulate Filter to ever worry about!

Remote view camera is standard

Convenient ticket slot; now the operator doesn’t have to bend down to hand the truck driver a log ticket

Oregon OSHA/ROPS/WCB-certified forestry cabs are 8082-2 compliant; are available with sky roof and escape hatch. Choose rear-entry or side-entry cabs & risers, with windows made from impact-resistant polycarbonate.

Servicing is a snap, with convenient access to all routine service points, including sample ports for engine and hydraulic oil. All service ports can be accessed via hand-turn knobs, with no tools needed.

2.3% DEF (Diesel Exhaust Fluid) to diesel consumption rate, combined with one of the largest DEF tank capacities lets you work long hours between refills.

Tough, field-repairable parts include 3-pc. steel engine hood, add-on hockey stick, LED lights and no-bolt oil filler.
Rock-Solid Warranty Coverage

All 40-Series machines are backed by a 3-year/3,000* hour Full Machine Warranty, 3-year/5,000 hour Powertrain Warranty, 3-year/10,000 hour XtraStructure Warranty, 5-year/3,000 hour EPA Emissions Warranty, and participation in the X4/40-Series Fluids Analysis Program for the life of the warranty. Extended warranty coverage packages are also available.

*Applies to 2018 or newer serialized models only. All other 40-Series models are covered by a 1-year/1,800-hour full machine warranty, 2-year/3,000 hour Engine Warranty (2,000 hrs. electrical parts).

Our Dealers Know Their Way Around The Woods

A network of Link-Belt Forestry and Excavator dealers across the U.S. and Canada is waiting to serve you. Expect fast and dependable service, backed by 24/7 access to parts.
Specifications

Engine
Isuzu AQ-6HK1X Final Tier 4 turbocharged diesel engine with electronic control (ECM) and high pressure common-rail fuel injection, 6-cylinder, water-cooled, cooled Exhaust Gas Recirculation (EGR), Intercooler, Variable-Geometry Turbocharger (VGT), Diesel Oxidation Catalyst (DOC) and Selective Catalytic Reduction (SCR) system with Dosing Control Module (DCM) and heated DEF lines and tank. Electronic fuel pump and priming, Fuel cooler, Auto-idle start, Auto warm-up, EPF engine protection, dual-stage fuel filtration, remote oil filter, engine oil sample port, green plug oil drain, double element air filter.

SAE J 1349 net hp................................. 268 HP (200 kW) @ 1,900 rpm
Displacement ................................................. 7.8 L
Maximum torque ................................... 729 lb-ft (988 N-m) @ 1,500 rpm
Starter ................................................................. 24V-5.0kW
Alternator ........................................................ 90 amp
Battery ......................................................... (2) 12-volt 128 amp hours

Cab and Controls
Oregon OSHA/ROPS/WCB compliant forestry cab, 48˝ hydraulic tilting riser, (8) LED exterior work lights, Key Fob with remote light functionality, Sirius® Satellite and iPod® ready sound system with AM/FM, MP3 interface, dual speakers and mute button, SCM high-back air-suspension seat, Sliding/reclining, adjustable armrests, lumbar support, retractable seat belt and foot rests, +/- 5 degree tilt, Control panel with illuminated soft-touch switches, High definition LCD monitor with full color 7” display, 2-position LED swivel map lights with red ambient illumination for safety and night vision compatibility, Low-effort controls pre-wired for auxiliary hydraulics, Sliding 4-position tilting control consoles, Climate control, Job ticket slot, CB radio antenna mounting provision, Sky roof, Single motor dual arm intermittent/continuous windshield wiper with washer, Single pedal travel, Travel alarm with cancellation switch, Footrests, Cup holder, 12-volt outlet, Digital clock, 24-volt cigarette lighter, Ashtray, Dome lights, Coat hook, High output dual horns, Handrails with deflector, Floor mat, Emergency exit.

Swing

Swing speed............................... 0 - 7.6 rpm
Tail swing ............................................. 12’ 3” (3.74 m)
Swing torque ...................................... 110,600 lb-ft. (150 kN-m)

Undercarriage
High-Wide track gauge with x-pattern carbody, Full-length track guards (2 piece, bolt-on), Sealed and strutted track chain, Sealed rollers and idlers, Idler mount reinforcement, Two-speed independent hydrostatic travel with planetary final drive, HD travel motor covers, Disc type brakes, Adjustable track tension, HD swivel guard - hinged.

Carrier rollers ........................................... 2 per side
Track rollers .............................................. 9 per side
Track link pitch ...................................... 9.0” (229 mm)
Shoes ........................................................... 50 per side
Shoe width ............................................... 27.5” (700 mm)
Ground pressure (less cab) ...................... 10.6 psi (0.073 MPa)

Travel System
Two-speed independent hydrostatic travel with axial piston motors. Hydraulic motor powered output shaft coupled to a planetary reduction unit and track sprocket. All hydraulic components mounted within the width of side frame. Automatic downshift. Single pedal travel. Spring applied, hydraulically released disc parking brake built into each motor. Each travel motor equipped with counterbalance valve to prevent overspeeding down an incline.

Max. travel speed ................................. 1.7 - 2.8 mph (2.7 - 4.5 km/h)
Drawbar pull ........................................ 76,200 lbf (339 kN)
Gradeability ......................................... 70% (35°)

Attachment
Equipped with Anti-drift transportation valve, Arm cylinder guard, Grapple Circuit Control Valve (squeeze circuit)

Boom ......................................................... 23’ 2” (7.06 m)
Arm ............................................................... 16’ 4” (4.98 m)

Hydraulic System
Open-center system, (2) variable displacement axial piston pumps, (1) gear pump for pilot controls, (1) gear pump/valve for grapple rotate, Dedicated and proprietary main control valve tuned for enhanced TL performance with one 4-spool valve and one 5-spool valve with auxiliary spool, Programmable auxiliary pump settings with single or double pump control, Double-acting auxiliary hydraulics and rotate circuits plumbed to arm end, Grapple Circuit Control Valve for Live-Heel attachment (Squeeze circuit), Processor return line fitting, Oil cooler, O-ring face seals, High-performance 6-micron return filter, Hydraulic oil sample port, Firewall.

Swing torque ............................................ 110,600 lb-ft. (150 kN-m)

Lubricant & Coolant Capacity

Fuel tank .................................................. 216 gal. (820 liters)
Hydraulic tank .......................................... 46 gal. (175 liters)
Hydraulic system ................................. 92 gal. (350 liters)
Final drive (per side) .................... 4.0 gal. (15 liters)
Swing drive ........................................ 2.8 gal. (10.5 liters)
Engine oil ............................................. 12.7 gal. (48 liters)
DEF Tank ................................................... 40 gal. (152 Liters)
Cooling system ................................. 10 gal. (38 liters)

Operating Weight - No Tool
Working weight with side-entry forestry cab, 48” (1.22 m) cab riser, live-heel logging attachment, high-wide undercarriage, 27.5” (700 mm) 2-bar shoes

111,759 lbs (50 693 kg)

Working weight with rear-entry forestry cab, 48” (1.22 m) cab riser, live-heel logging attachment, high-wide undercarriage, 27.5” (700 mm) 2-bar shoes

112,799 lbs (51 165 kg)
**Working Range**

Machine equipped with logging attachment

<table>
<thead>
<tr>
<th>Dimension</th>
<th>Value (m)</th>
</tr>
</thead>
<tbody>
<tr>
<td>A. Maximum reach</td>
<td>44' 8&quot;</td>
</tr>
<tr>
<td>B. Maximum reach @ ground level</td>
<td>44' 0&quot;</td>
</tr>
<tr>
<td>C. Maximum depth</td>
<td>15' 5&quot;</td>
</tr>
<tr>
<td>D. Maximum height</td>
<td>50' 8&quot;</td>
</tr>
<tr>
<td>E. Maximum log level height</td>
<td>34' 5&quot;</td>
</tr>
<tr>
<td>F. Heel wrist action</td>
<td>103°</td>
</tr>
</tbody>
</table>

Working range shown at grapple pin location with live-heel extended

**Travel Dimensions**

Transport Dimensions

<table>
<thead>
<tr>
<th>Dimension</th>
<th>Value (m)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
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</tr>
</tbody>
</table>

**Machine equipped with logging attachment**

A. Maximum reach

B. Maximum reach @ ground level

C. Maximum depth

D. Maximum height

E. Maximum log level height

F. Heel wrist action

Working range shown at grapple pin location with live-heel extended

**Travel Dimensions**

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<table>
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<tbody>
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<td></td>
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</tr>
</tbody>
</table>

**Machine equipped with logging attachment**

A. Maximum reach

B. Maximum reach @ ground level

C. Maximum depth

D. Maximum height

E. Maximum log level height

F. Heel wrist action

Working range shown at grapple pin location with live-heel extended

**Travel Dimensions**

Transport Dimensions

<table>
<thead>
<tr>
<th>Dimension</th>
<th>Value (m)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
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</tr>
</tbody>
</table>
Lifting Capacities

Radius of Load

16' 4" (4.98 m) Arm with 23' 2" (7.06 m) Boom and Live-Heel

<table>
<thead>
<tr>
<th>Radius of Load</th>
<th>+45' 0&quot;</th>
<th>+40' 0&quot;</th>
<th>+35' 0&quot;</th>
<th>+30' 0&quot;</th>
<th>+25' 0&quot;</th>
<th>+20' 0&quot;</th>
<th>+15' 0&quot;</th>
<th>+10' 0&quot;</th>
<th>+5' 0&quot;</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>End Side</td>
<td>End Side</td>
<td>End Side</td>
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<td>End Side</td>
</tr>
<tr>
<td>10' 0&quot; (3.0 m)</td>
<td>lbs</td>
<td>25,700*</td>
<td>25,700*</td>
<td>22,800*</td>
<td>22,800*</td>
<td>18,800*</td>
<td>18,800*</td>
<td>16,800*</td>
<td>16,800*</td>
</tr>
<tr>
<td></td>
<td>kg</td>
<td>11,650*</td>
<td>11,650*</td>
<td>11,650*</td>
<td>11,650*</td>
<td>11,650*</td>
<td>11,650*</td>
<td>11,650*</td>
<td>11,650*</td>
</tr>
<tr>
<td>15' 0&quot; (4.5 m)</td>
<td>lbs</td>
<td>24,050*</td>
<td>24,050*</td>
<td>22,800*</td>
<td>22,800*</td>
<td>18,800*</td>
<td>18,800*</td>
<td>16,800*</td>
<td>16,800*</td>
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<tr>
<td></td>
<td>kg</td>
<td>10,920*</td>
<td>10,920*</td>
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<td>10,920*</td>
<td>10,920*</td>
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<td>10,920*</td>
</tr>
<tr>
<td>20' 0&quot; (6.0 m)</td>
<td>lbs</td>
<td>24,950*</td>
<td>24,950*</td>
<td>22,600*</td>
<td>22,600*</td>
<td>18,600*</td>
<td>18,600*</td>
<td>16,800*</td>
<td>16,800*</td>
</tr>
<tr>
<td></td>
<td>kg</td>
<td>11,320*</td>
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<tr>
<td>25' 0&quot; (7.5 m)</td>
<td>lbs</td>
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<td>11,210*</td>
</tr>
<tr>
<td>30' 0&quot; (9.0 m)</td>
<td>lbs</td>
<td>23,650*</td>
<td>23,650*</td>
<td>22,500*</td>
<td>22,500*</td>
<td>18,450</td>
<td>18,450</td>
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<td>10,720*</td>
<td>10,720*</td>
</tr>
<tr>
<td>35' 0&quot; (10.5 m)</td>
<td>lbs</td>
<td>19,800*</td>
<td>19,800*</td>
<td>19,800*</td>
<td>19,800*</td>
<td>14,950*</td>
<td>14,950*</td>
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<td></td>
<td>kg</td>
<td>8,990*</td>
<td>8,990*</td>
<td>8,990*</td>
<td>8,990*</td>
<td>8,990*</td>
<td>8,990*</td>
<td>8,990*</td>
<td>8,990*</td>
</tr>
<tr>
<td>40' 0&quot; (12.0 m)</td>
<td>lbs</td>
<td>28,500*</td>
<td>28,500*</td>
<td>27,900*</td>
<td>27,900*</td>
<td>22,750*</td>
<td>22,750*</td>
<td>16,550*</td>
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<tr>
<td></td>
<td>kg</td>
<td>12,920*</td>
<td>12,920*</td>
<td>12,920*</td>
<td>12,920*</td>
<td>12,920*</td>
<td>12,920*</td>
<td>12,920*</td>
<td>12,920*</td>
</tr>
<tr>
<td>Ground Lbs</td>
<td>lbs</td>
<td>34,200*</td>
<td>34,200*</td>
<td>39,400*</td>
<td>39,400*</td>
<td>34,200*</td>
<td>34,200*</td>
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<tr>
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<td>kg</td>
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<td>15,500*</td>
<td>17,870*</td>
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<td>15,500*</td>
<td>15,500*</td>
<td>11,000</td>
<td>11,000</td>
</tr>
<tr>
<td>Line Lbs</td>
<td>lbs</td>
<td>19,500*</td>
<td>19,500*</td>
<td>22,400*</td>
<td>22,400*</td>
<td>17,750*</td>
<td>17,750*</td>
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<tr>
<td></td>
<td>kg</td>
<td>9,000*</td>
<td>9,000*</td>
<td>10,400*</td>
<td>10,400*</td>
<td>9,000*</td>
<td>9,000*</td>
<td>6,850*</td>
<td>6,850*</td>
</tr>
<tr>
<td>-5' 0&quot; (1.5 m)</td>
<td>lbs</td>
<td>8,820*</td>
<td>8,820*</td>
<td>10,760*</td>
<td>10,760*</td>
<td>8,600*</td>
<td>8,600*</td>
<td>6,540*</td>
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<tr>
<td></td>
<td>kg</td>
<td>4,080*</td>
<td>4,080*</td>
<td>4,560*</td>
<td>4,560*</td>
<td>4,000*</td>
<td>4,000*</td>
<td>3,400*</td>
<td>3,400*</td>
</tr>
<tr>
<td>-10' 0&quot; (3.0 m)</td>
<td>lbs</td>
<td>8,280*</td>
<td>8,280*</td>
<td>11,760*</td>
<td>11,760*</td>
<td>9,400*</td>
<td>9,400*</td>
<td>7,700*</td>
<td>7,700*</td>
</tr>
<tr>
<td></td>
<td>kg</td>
<td>3,700*</td>
<td>3,700*</td>
<td>5,300*</td>
<td>5,300*</td>
<td>4,200*</td>
<td>4,200*</td>
<td>3,500*</td>
<td>3,500*</td>
</tr>
<tr>
<td>-15' 0&quot; (4.5 m)</td>
<td>lbs</td>
<td>17,600*</td>
<td>17,600*</td>
<td>25,900*</td>
<td>25,900*</td>
<td>20,700*</td>
<td>20,700*</td>
<td>15,000*</td>
<td>15,000*</td>
</tr>
<tr>
<td></td>
<td>kg</td>
<td>7,990*</td>
<td>7,990*</td>
<td>11,760*</td>
<td>11,760*</td>
<td>9,400*</td>
<td>9,400*</td>
<td>7,700*</td>
<td>7,700*</td>
</tr>
</tbody>
</table>
| Notes: Lifting capacities

1. Lifting capacities shown should not be exceeded. Weight of all lifting accessories must be deducted from the above lifting capacities. Lifting capacities for Log Loader attachment include a heel rack, but not grapple. Addition of grapple weight must be deducted from lift capacities.

2. Lifting capacities are based on machine standing on firm, uniform supporting surface. User must make allowances for job conditions such as soft or uneven ground.

3. Lifting capacities shown do not exceed 75% of minimum tipping loads or 87% of hydraulic capacities. Capacities marked with an asterisk (*) are limited by hydraulic capacities.

4. Least stable position is over the side.

5. Operator should be fully acquainted with the Operator’s Manual & Operating Safety Booklet, furnished by LBX before operating the machine.

6. Capacities apply only to the machine as originally manufactured and normally equipped by LBX Company LLC.
RemoteCARE® lets you remotely monitor and track machine location, operational performance, working status and periodic maintenance requirements - now at no cost to you. It tracks and records both routine and major service intervals for your machines, giving you more flexibility and control when scheduling maintenance procedures. It also lets you be more proactive about meeting your machine’s needs and reducing downtime. RemoteCARE also assists in theft prevention by offering 24/7 surveillance and geofencing capabilities.

FREE Subscription Includes:
- 24/7 Remote Monitoring and Security
- Machine Location
- Geo-fence & Curfew Range
- Actual Fuel Consumption
- Fuel Levels
- Hour Meter Reading
- Radiator Water Temperature
- Machine Working Time/Idle Time
- Attachment Working Hours
- Working Modes
- Service Maintenance Reminders
- Service Warnings

RemoteCARE® App
Manage your Link-Belt equipment with this user friendly telematics management tool with GPS technology. The RemoteCARE App provides timely and reliable machine utilization.

App features include...
- Machine location
- Fuel efficiency
- Fuel consumption
- Analytical snapshots
- DTC notification history
- Utilization report
- Idle rate

Download Apple or Android app at lbco.com/apps for phone & tablet.

Standard Equipment

CAB
- (12) LED exterior lights; (6) cab, (2) RH corner guard, (2) arm, (2) riser
- Key fob with remote machine light-up functionality; (2) riser step, (3) cab
- SCM air-suspension heated seat, sliding/declining, adjustable amnesties, lumbar support, retractable seat belt, +/- 5 degree tilt
- 4-position tilting consoles with memory position and hydraulic lock-out
- Auto climate control A/C & heat, defrost
- Sirius® Satellite ready sound system w/ AM/FM, MP3 port, USB port, dual speakers & mute button
- Job ticket slot, cup holder, 12-volt accessory outlet, digital clock, 24-volt cigarette lighter, ashtray, dome light, coat hook, high output dual horn, floor mat
- 2-position LED swivel map lights w/ red ambient illumination for safety & night vision capability
- HD high definition LCD monitor w/ full color T’ display
- Anti-theft device
- Single motor dual arm intermittent/ continuous windshield wiper w/ washer
- Single pedal travel
- Travel alarm with cancellation switch
- CB radio & antenna mounting provision
- Vandal locks with common key
- On-board diagnostic system
- Rear view camera (full time display)
- RemoteCARE® – telematics
- 2-position sun shade
- EPA Tier IV Isuzu diesel engine, no DPF system to maintain
- Three selectable work modes
- 90 amp alternator
- Common rail fuel injection
- Turbocharger with intercooler
- Neutral safety start
- Idle start
- Glow plug preheat
- Auto engine warm-up
- Auto idling system
- One-touch idle
- Dual remote fuel filters with water separation
- Double element air filter with in-cab restriction indicator (SE only)
- Remote, full-flow engine oil filter
- Green plug engine oil drain
- EPF Engine Protection
- Emergency engine stop
- Engine oil & hydraulic oil sample ports
- Battery disconnect switch

HYDRAULICS
- Open-center hydraulic system
- Auto swing priority
- Auxiliary hydraulics for open/close/rotate
- “Squeeze Circuit” for live-heel (GCCV)
- Pre-set auxiliary pump settings
- Control levers pre-wired for auxiliary
- Two-speed w/ auto shift & straight travel
- Attachment cushion valve
- Boom regeneration
- Boom and arm holding valves
- Centralized lube banks
- External controls with umbilical for raise and lowering of cab riser

Optional Equipment

TELEMATICS

With No Subscription Fee

RemoteCARE® lets you remotely monitor and track machine location, operational performance, working status and periodic maintenance requirements - now at no cost to you. It tracks and records both routine and major service intervals for your machines, giving you more flexibility and control when scheduling maintenance procedures. It also lets you be more proactive if potential failure conditions arise; whenever a diagnostic trouble code (DTC) is detected, a warning message appears on the machine display, and an e-mail alert is automatically sent to you. RemoteCARE also assists in theft prevention by offering 24/7 surveillance and geofencing capabilities.

FREE Subscription Includes:
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- Geo-fence & Curfew Range
- Actual Fuel Consumption
- Fuel Levels
- Hour Meter Reading
- Radiator Water Temperature
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- Machine location
- Fuel efficiency
- Fuel consumption
- Analytical snapshots
- DTC notification history
- Utilization report
- Idle rate

Download Apple or Android app at lbco.com/apps for phone & tablet.

CAB
- Oregon OSHA/ROPS/WCB compliant forestry cab with sky roof and escape hatch
- Rear-Entry certified forestry cab with 48” hydraulic tilting riser
- 1-1/4” front window polycarbonate - LBX requires 1-1/4” front window polycarbonate for all machines with a processing head installed.

UNDERCARRIAGE
- 27.5” (700 mm) single-bar grouser
- 27.5” (700 mm) 3-bar grouser

UPPERSTRUCTURE
- Rear mounted fuel tank
- HD purpose-built pump & radiator doors
- HD purpose-built tank skin
- HD purpose-built full length catwalks w/ non-skid edge treatment-welded
- HD purpose-built turntable bearing & swing motor
- RH corner guard w/ (2) lights and (2) horns
- Non-skid surface pads
- 15,200 lbs (6 900 kg) Forestry counterweight
- ISO compliant guard and hand rails
- Large RH storage box

ATTACHMENT
- HD boom cylinder guard
- Arm cylinder guards
- TL log loader attachment equipped w/ live-heel

ENGINE
- Three selectable work modes
- 90 amp alternator
- Common rail fuel injection
- Turbocharger with intercooler
- Neutral safety start
- Idle start
- Glow plug preheat
- Auto engine warm-up
- Auto idling system
- One-touch idle
- Dual remote fuel filters with water separation
- Double element air filter with in-cab restriction indicator (SE only)
- Remote, full-flow engine oil filter
- Green plug engine oil drain
- EPF Engine Protection
- Emergency engine stop
- Engine oil & hydraulic oil sample ports
- Battery disconnect switch

HYDRAULICS
- Open-center hydraulic system
- Auto swing priority
- Auxiliary hydraulics for open/close/rotate
- “Squeeze Circuit” for live-heel (GCCV)
- Pre-set auxiliary pump settings
- Control levers pre-wired for auxiliary
- Two-speed w/ auto shift & straight travel
- Attachment cushion valve
- Boom regeneration
- Boom and arm holding valves
- Centralized lube banks
- External controls with umbilical for raise and lowering of cab riser

ATTACHMENT
- TL log loader attachment equipped w/ live-heel
- Machine location
- Geo-fence & Curfew Range
- Actual Fuel Consumption
- Fuel Levels
- Hour Meter Reading
- Radiator Water Temperature
- Machine Working Time/Idle Time
- Attachment Working Hours
- Working Modes
- Service Maintenance Reminders
- Service Warnings

RemoteCARE® lets you remotely monitor and track machine location, operational performance, working status and periodic maintenance requirements - now at no cost to you. It tracks and records both routine and major service intervals for your machines, giving you more flexibility and control when scheduling maintenance procedures. It also lets you be more proactive if potential failure conditions arise; whenever a diagnostic trouble code (DTC) is detected, a warning message appears on the machine display, and an e-mail alert is automatically sent to you. RemoteCARE also assists in theft prevention by offering 24/7 surveillance and geofencing capabilities.