

SECTION 1 GENERAL



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SECTION 1 GENERAL

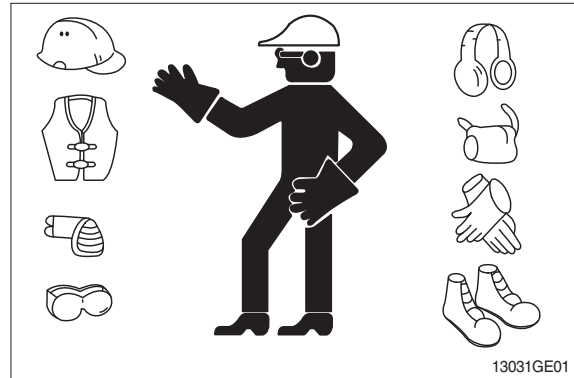
GROUP 1 SAFETY

FOLLOW SAFE PROCEDURE

Unsafe work practices are dangerous. Understand service procedure before doing work; Do not attempt shortcuts.

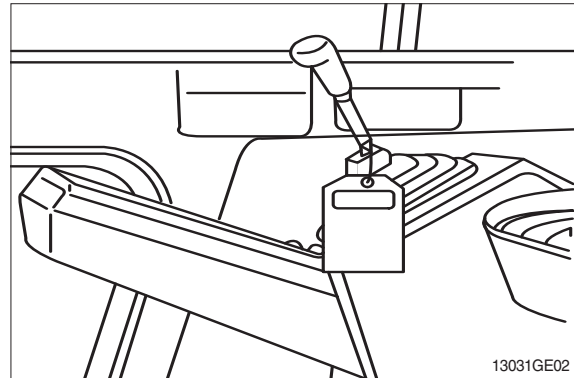
WEAR PROTECTIVE CLOTHING

Wear close fitting clothing and safety equipment appropriate to the job.



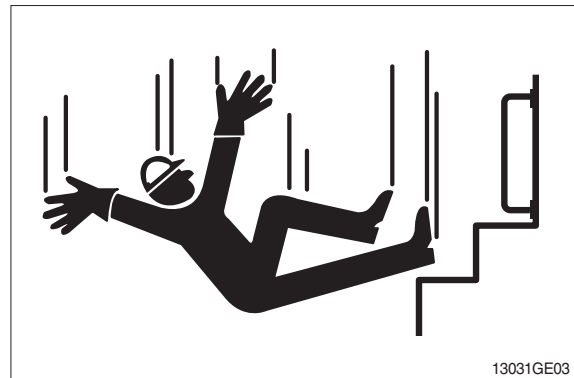
WARN OTHERS OF SERVICE WORK

Unexpected machine movement can cause serious injury. Before performing any work on the excavator, attach a 「Do Not Operate」 tag on the right side control lever.



USE HANDHOLDS AND STEPS

Falling is one of the major causes of personal injury. When you get on and off the machine, always maintain a three point contact with the steps and handrails and face the machine. Do not use any controls as handholds. Never jump on or off the machine. Never mount or dismount a moving machine. Be careful of slippery conditions on platforms, steps, and handrails when leaving the machine.

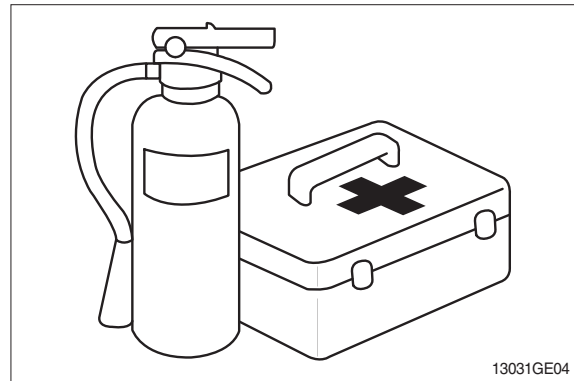


PREPARE FOR EMERGENCIES

Be prepared if a fire starts.

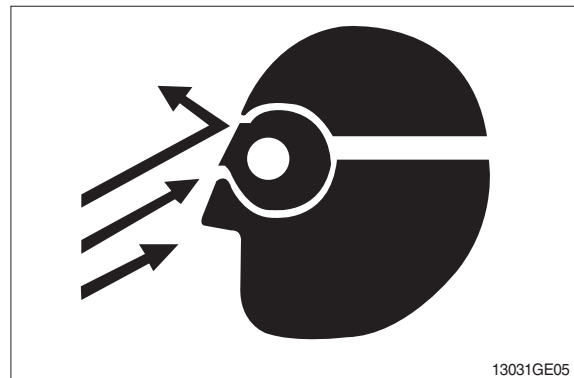
Keep a first aid kit and fire extinguisher handy.

Keep emergency numbers for doctors, ambulance service, hospital, and fire department near your telephone.



PROTECT AGAINST FLYING DEBRIS

Guard against injury from flying pieces of metal or debris; Wear goggles or safety glasses.



PROTECT AGAINST NOISE

Prolonged exposure to loud noise can cause impairment or loss of hearing.

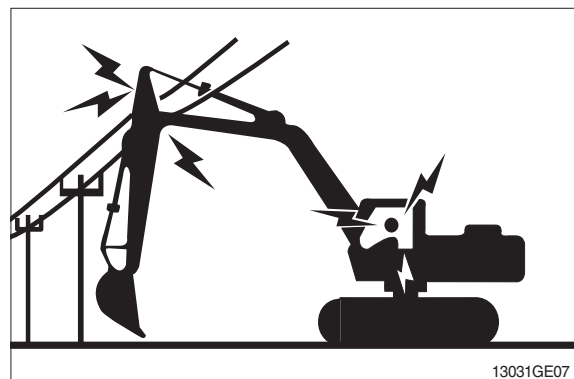
Wear a suitable hearing protective device such as earmuffs or earplugs to protect against objectionable or uncomfortable loud noises.



AVOID POWER LINES

Serious injury or death can result from contact with electric lines.

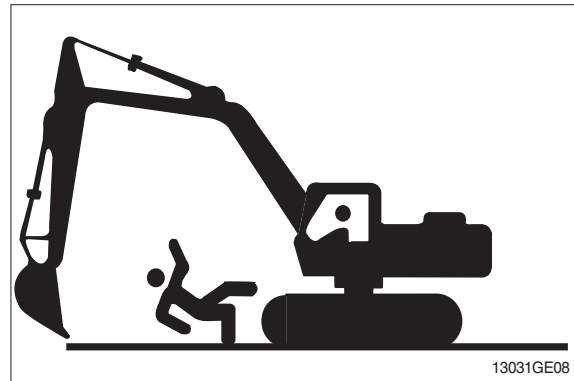
Never move any part of the machine or load closer to electric line than 3m(10ft) plus twice the line insulator length.



KEEP RIDERS OFF EXCAVATOR

Only allow the operator on the excavator. Keep riders off.

Riders on excavator are subject to injury such as being struck by foreign objects and being thrown off the excavator. Riders also obstruct the operator's view resulting in the excavator being operated in an unsafe manner.

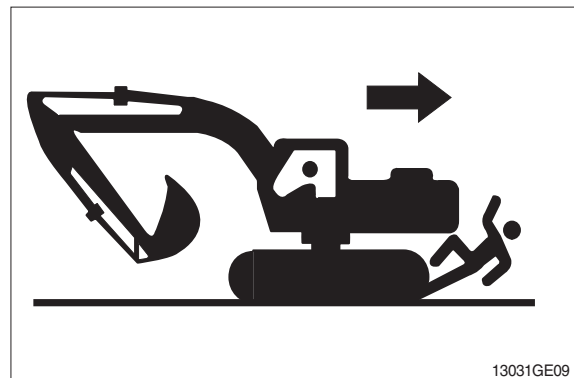


MOVE AND OPERATE MACHINE SAFELY

Bystanders can be run over. Know the location of bystanders before moving, swinging, or operating the machine.

Always keep the travel alarm in working condition. It warns people when the excavator starts to move.

Use a signal person when moving, swinging, or operating the machine in congested areas. Coordinate hand signals before starting the excavator.



OPERATE ONLY FROM OPERATOR'S SEAT

Avoid possible injury machine damage. Do not start engine by shorting across starter terminals.

NEVER start engine while standing on ground. Start engine only from operator's seat.



PARK MACHINE SAFELY

Before working on the machine:

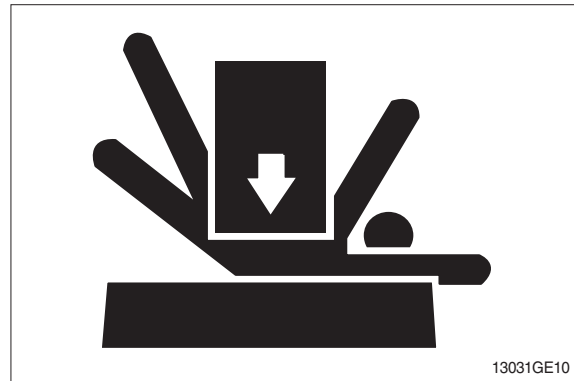
- Park machine on a level surface.
- Lower bucket to the ground.
- Turn auto idle switch off.
- Run engine at 1/2 speed without load for 2 minutes.
- Turn key switch to OFF to stop engine. Remove key from switch.
- Move pilot control shutoff lever to locked position.
- Allow engine to cool.

SUPPORT MACHINE PROPERLY

Always lower the attachment or implement to the ground before you work on the machine. If you must work on a lifted machine or attachment, securely support the machine or attachment.

Do not support the machine on cinder blocks, hollow tiles, or props that may crumble under continuous load.

Do not work under a machine that is supported solely by a jack. Follow recommended procedures in this manual.



SERVICE COOLING SYSTEM SAFELY

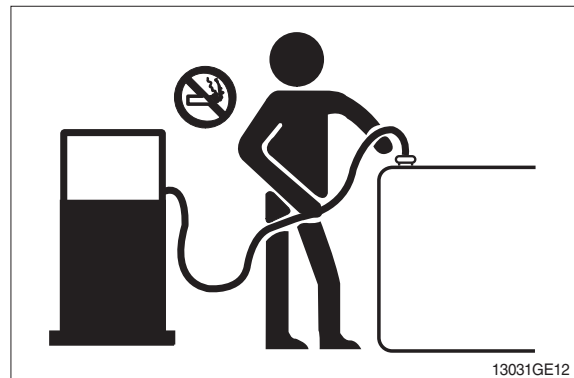
Explosive release of fluids from pressurized cooling system can cause serious burns.

Shut off engine. Only remove filler cap when cool enough to touch with bare hands.



HANDLE FLUIDS SAFELY-AVOID FIRES

Handle fuel with care; It is highly flammable. Do not refuel the machine while smoking or when near open flame or sparks. Always stop engine before refueling machine. Fill fuel tank outdoors.



Store flammable fluids away from fire hazards. Do not incinerate or puncture pressurized containers.

Make sure machine is clean of trash, grease, and debris.

Do not store oily rags; They can ignite and burn spontaneously.



BEWARE OF EXHAUST FUMES

Prevent asphyxiation. Engine exhaust fumes can cause sickness or death.

If you must operate in a building, be positive there is adequate ventilation. Either use an exhaust pipe extension to remove the exhaust fumes or open doors and windows to bring enough outside air into the area.

REMOVE PAINT BEFORE WELDING OR HEATING

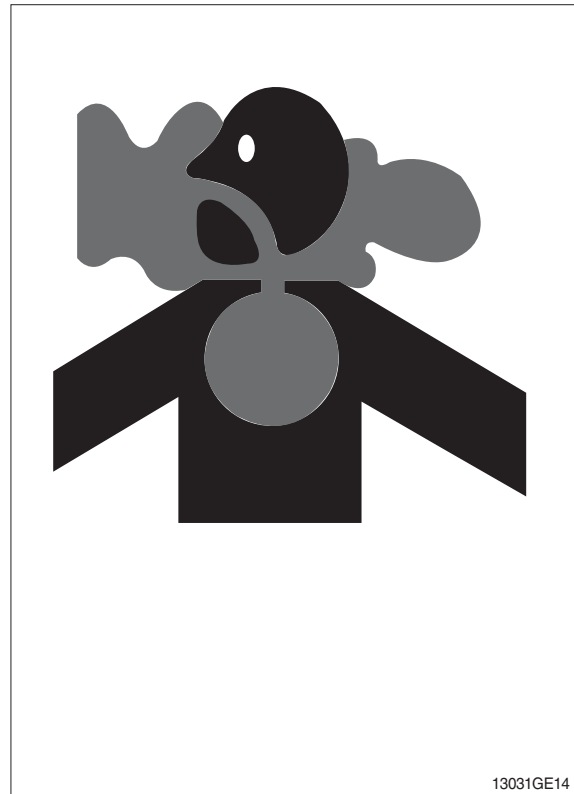
Avoid potentially toxic fumes and dust.

Hazardous fumes can be generated when paint is heated by welding, soldering, or using a torch.

Do all work outside or in a well ventilated area. Dispose of paint and solvent properly.

Remove paint before welding or heating:

- If you sand or grind paint, avoid breathing the dust.
Wear an approved respirator.
- If you use solvent or paint stripper, remove stripper with soap and water before welding. Remove solvent or paint stripper containers and other flammable material from area. Allow fumes to disperse at least 15 minutes before welding or heating.



ILLUMINATE WORK AREA SAFELY

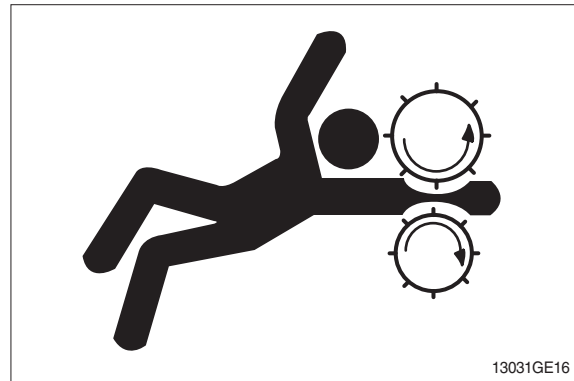
Illuminate your work area adequately but safely. Use a portable safety light for working inside or under the machine. Make sure the bulb is enclosed by a wire cage. The hot filament of an accidentally broken bulb can ignite spilled fuel or oil.



SERVICE MACHINE SAFELY

Tie long hair behind your head. Do not wear a necktie, scarf, loose clothing or necklace when you work near machine tools or moving parts. If these items were to get caught, severe injury could result.

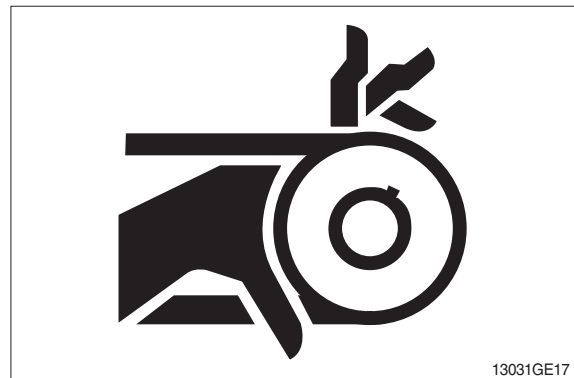
Remove rings and other jewelry to prevent electrical shorts and entanglement in moving parts.



STAY CLEAR OF MOVING PARTS

Entanglements in moving parts can cause serious injury.

To prevent accidents, use care when working around rotating parts.



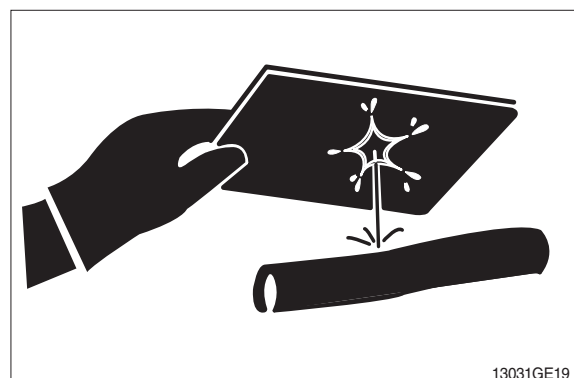
AVOID HIGH PRESSURE FLUIDS

Escaping fluid under pressure can penetrate the skin causing serious injury.

Avoid the hazard by relieving pressure before disconnecting hydraulic or other lines. Tighten all connections before applying pressure.

Search for leaks with a piece of cardboard. Protect hands and body from high pressure fluids.

If an accident occurs, see a doctor immediately. Any fluid injected into the skin must be surgically removed within a few hours or gangrene may result.



AVOID HEATING NEAR PRESSURIZED FLUID LINES

Flammable spray can be generated by heating near pressurized fluid lines, resulting in severe burns to yourself and bystanders. Do not heat by welding, soldering, or using a torch near pressurized fluid lines or other flammable materials.

Pressurized lines can be accidentally cut when heat goes beyond the immediate flame area. Install fire resisting guards to protect hoses or other materials.



PREVENT BATTERY EXPLOSIONS

Keep sparks, lighted matches, and flame away from the top of battery. Battery gas can explode.

Never check battery charge by placing a metal object across the posts. Use a volt-meter or hydrometer.

Do not charge a frozen battery; It may explode. Warm battery to 16° C (60° F).



PREVENT ACID BURNS

Sulfuric acid in battery electrolyte is poisonous. It is strong enough to burn skin, eat holes in clothing, and cause blindness if splashed into eyes.

Avoid the hazard by:

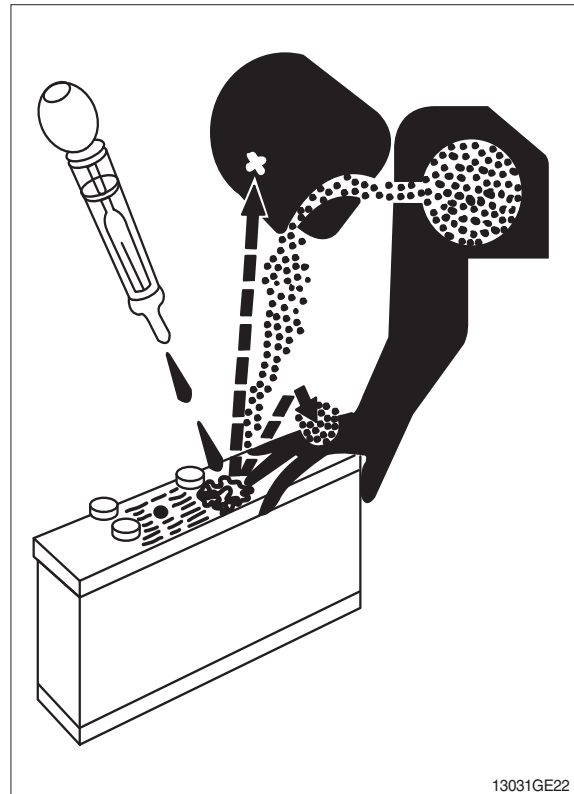
1. Filling batteries in a well-ventilated area.
2. Wearing eye protection and rubber gloves.
3. Avoiding breathing fumes when electrolyte is added.
4. Avoiding spilling or dripping electrolyte.
5. Use proper jump start procedure.

If you spill acid on yourself:

1. Flush your skin with water.
2. Apply baking soda or lime to help neutralize the acid.
3. Flush your eyes with water for 10-15 minutes. Get medical attention immediately.

If acid is swallowed:

1. Drink large amounts of water or milk.
2. Then drink milk of magnesia, beaten eggs, or vegetable oil.
3. Get medical attention immediately.



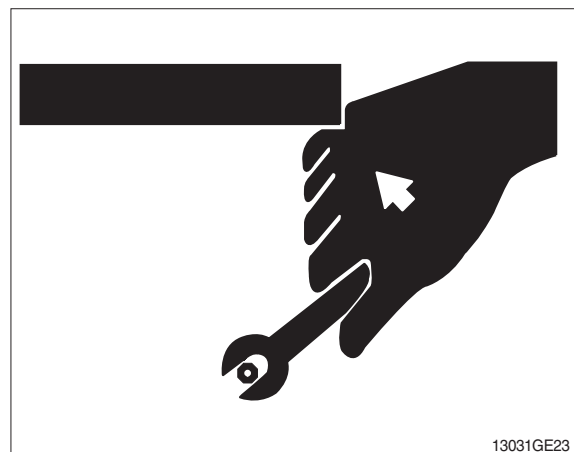
USE TOOLS PROPERLY

Use tools appropriate to the work. Makeshift tools, parts, and procedures can create safety hazards.

Use power tools only to loosen threaded tools and fasteners.

For loosening and tightening hardware, use the correct size tools. **DO NOT** use U.S. measurement tools on metric fasteners. Avoid bodily injury caused by slipping wrenches.

Use only recommended replacement parts. (See Parts catalogue.)

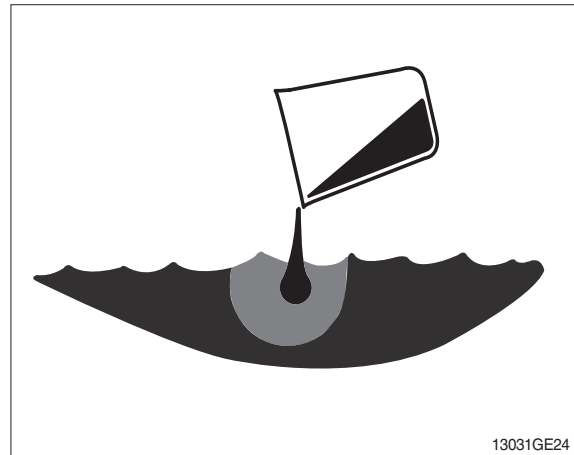


DISPOSE OF FLUIDS PROPERLY

Improperly disposing of fluids can harm the environment and ecology. Before draining any fluids, find out the proper way to dispose of waste from your local environmental agency.

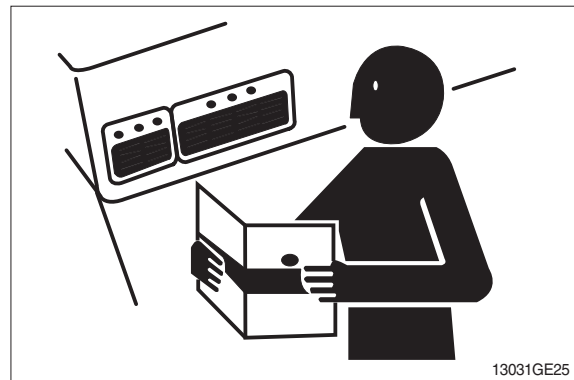
Use proper containers when draining fluids. Do not use food or beverage containers that may mislead someone into drinking from them.

DO NOT pour oil into the ground, down a drain, or into a stream, pond, or lake. Observe relevant environmental protection regulations when disposing of oil, fuel, coolant, brake fluid, filters, batteries, and other harmful waste.



REPLACE SAFETY SIGNS

Replace missing or damaged safety signs. See the machine operator's manual for correct safety sign placement.

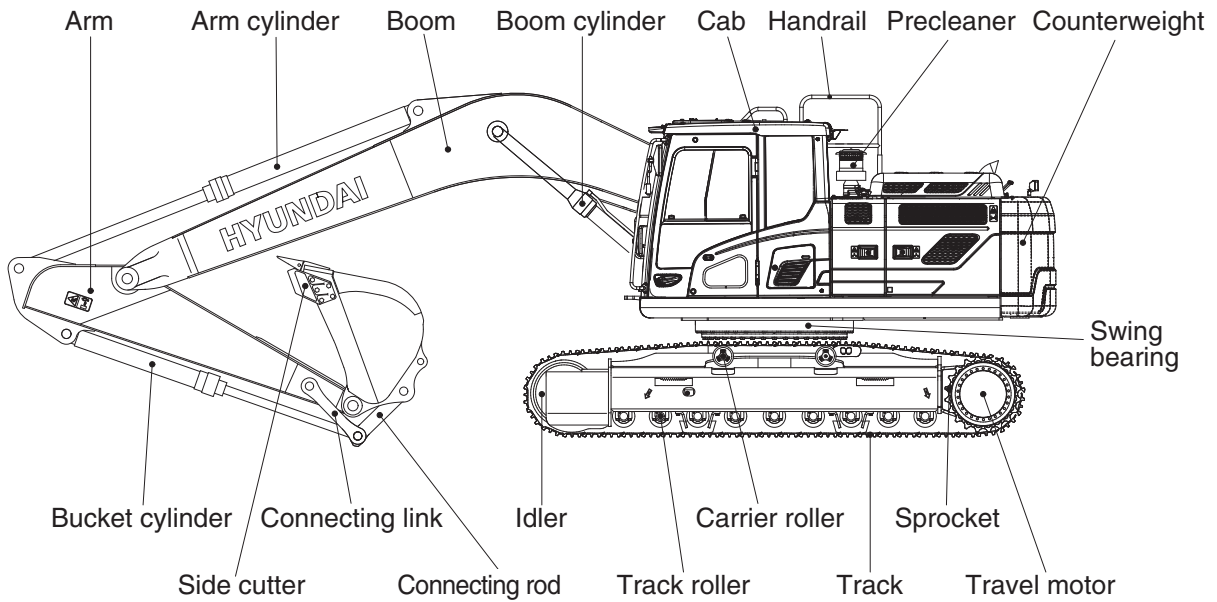
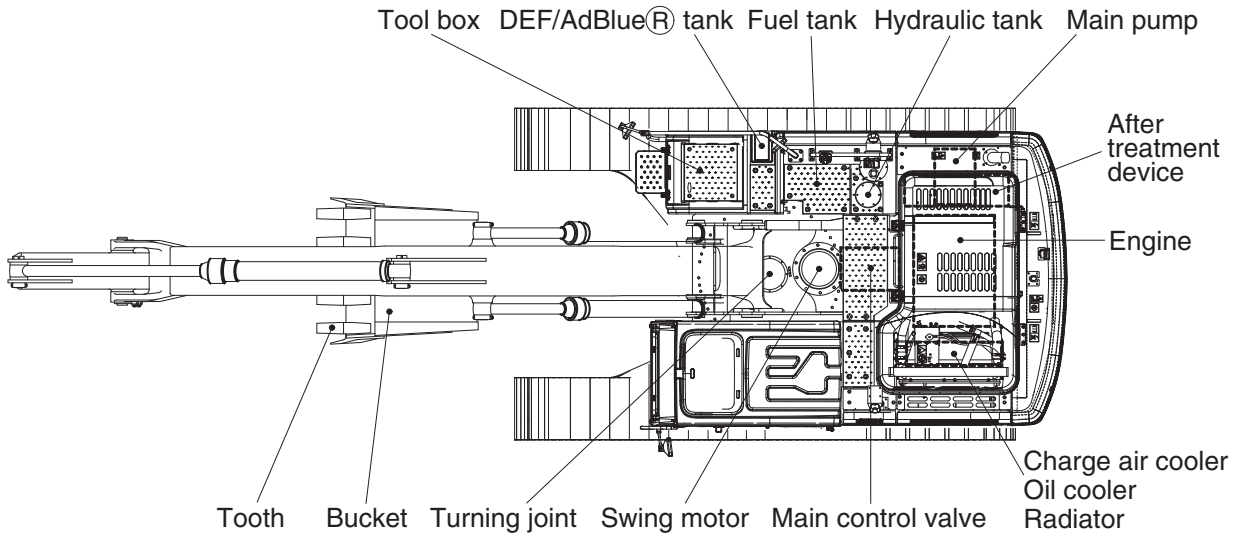


LIVE WITH SAFETY

Before returning machine to customer, make sure machine is functioning properly, especially the safety systems. Install all guards and shields.

GROUP 2 SPECIFICATIONS

1. MAJOR COMPONENT

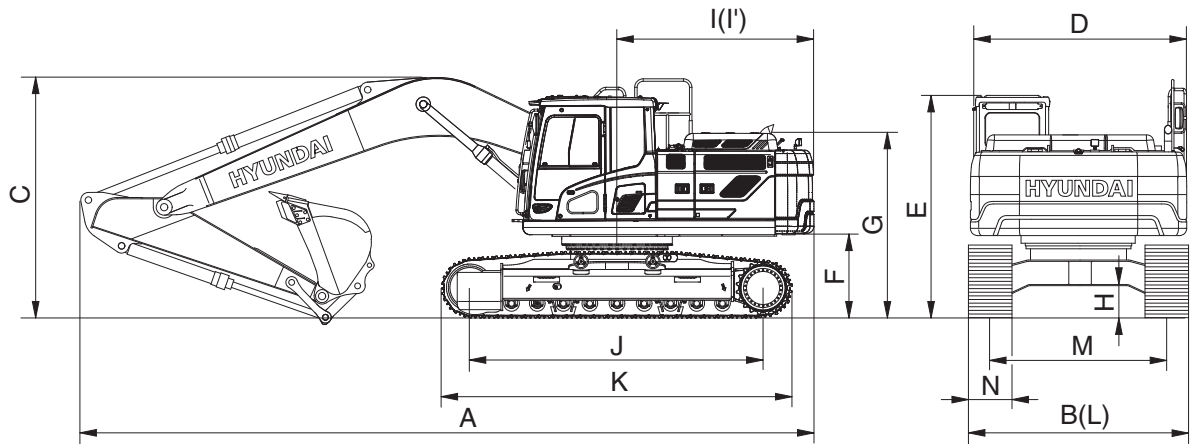


260F2SP01

2. SPECIFICATIONS

1) HX260 L

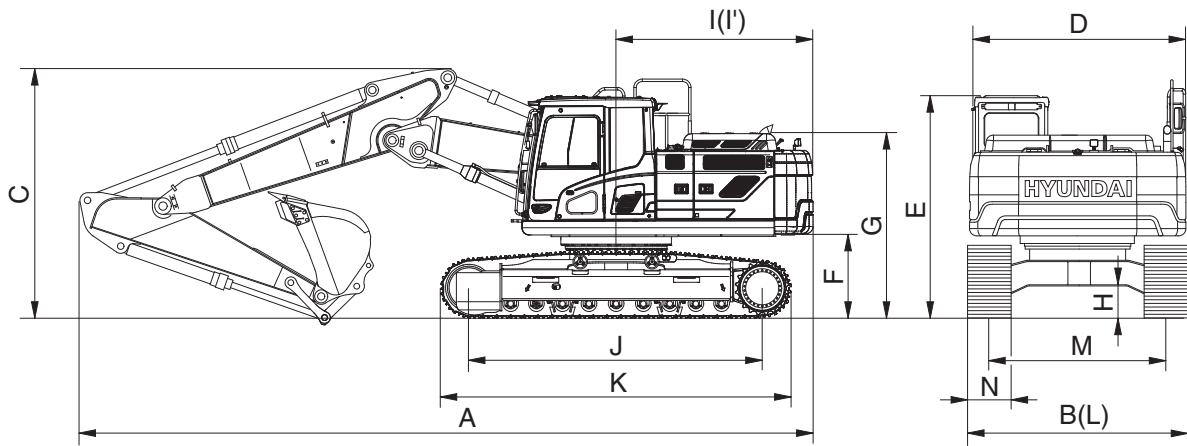
- 5.85 m (19' 2") BOOM and 3.05 m (10' 0") ARM



260F2SP02

| Description | | Unit | Specification |
|--|----|-----------------------------------|---------------|
| Operating weight | | kg (lb) | 25600 (56440) |
| Bucket capacity (SAE heaped), standard | | m ³ (yd ³) | 1.08 (1.41) |
| Overall length | A | mm (ft-in) | 9920 (32' 7") |
| Overall width, with 600mm shoe | B | | 3180 (10' 5") |
| Overall height | C | | 3220 (10' 7") |
| Superstructure width | D | | 2840 (9' 4") |
| Overall height of cab | E | | 3050 (10' 0") |
| Ground clearance of counterweight | F | | 1110 (3' 8") |
| Engine cover height | G | | 2524 (8' 3") |
| Minimum ground clearance | H | | 480 (1' 7") |
| Rear-end distance | I | | 2870 (9' 5") |
| Rear-end swing radius | I' | | 2975 (9' 9") |
| Distance between tumblers | J | | 3830 (12' 7") |
| Undercarriage length | K | | 4640 (15' 3") |
| Undercarriage width | L | | 3180 (10' 5") |
| Track gauge | M | | 2580 (8' 6") |
| Track shoe width, standard | N | | 600 (24") |
| Travel speed (low/high) | | | km/hr (mph) |
| Swing speed | | rpm | 10.8 |
| Gradeability | | Degree (%) | 35 (70) |
| Ground pressure (600 mm shoe) | | kgf/cm ² (psi) | 0.52 (7.40) |
| Max traction force | | kg (lb) | 21100 (46520) |

· 5.90 m (19' 4") 2-PIECE BOOM and 3.05 m (10' 0") ARM

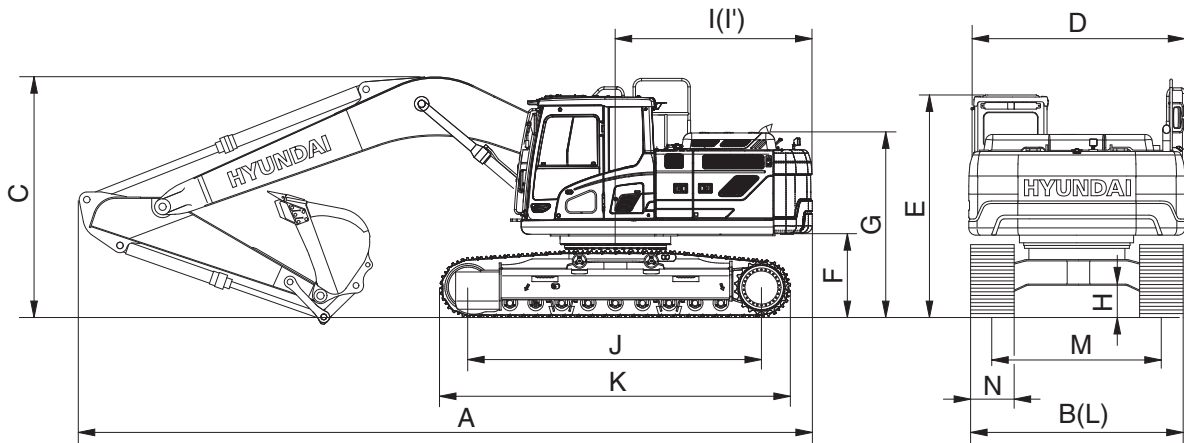


260F2SP02A

| Description | | Unit | Specification |
|--|----|-----------------------------------|-------------------|
| Operating weight | | kg (lb) | 27750 (61180) |
| Bucket capacity (SAE heaped), standard | | m ³ (yd ³) | 1.08 (1.41) |
| Overall length | A | mm (ft-in) | 9990 (32' 7") |
| Overall width, with 600 mm shoe | B | | 3180 (10' 5") |
| Overall height | C | | 3210 (10' 7") |
| Superstructure width | D | | 2840 (9' 4") |
| Overall height of cab | E | | 3050 (10' 0") |
| Ground clearance of counterweight | F | | 1110 (3' 8") |
| Engine cover height | G | | 2524 (8' 3") |
| Minimum ground clearance | H | | 480 (1' 7") |
| Rear-end distance | I | | 2870 (9' 5") |
| Rear-end swing radius | I' | | 2975 (9' 9") |
| Distance between tumblers | J | | 3830 (12' 7") |
| Undercarriage length | K | | 4685 (15' 4") |
| Undercarriage width | L | | 3180 (10' 5") |
| Track gauge | M | | 2580 (8' 6") |
| Track shoe width, standard | N | | 600 (24") |
| Travel speed (low/high) | | km/hr (mph) | 3.4/5.8 (2.1/3.6) |
| Swing speed | | rpm | 10.8 |
| Gradeability | | Degree (%) | 35 (70) |
| Ground pressure (600 mm shoe) | | kgf/cm ² (psi) | 0.56 (7.96) |
| Max traction force | | kg (lb) | 21100 (46520) |

2) HX260 NL

· 5.85 m (19' 2") BOOM and 3.05 m (10' 0") ARM

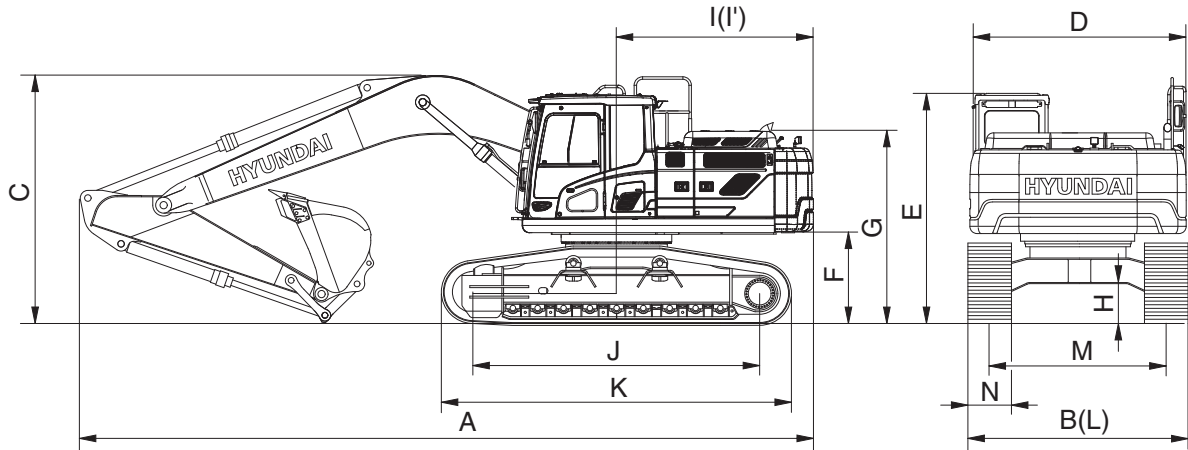


260F2SP03

| Description | | Unit | Specification |
|--|----|-----------------------------------|----------------|
| Operating weight | | kg (lb) | 25500 (56220) |
| Bucket capacity (SAE heaped), standard | | m ³ (yd ³) | 1.08 (1.41) |
| Overall length | A | mm (ft-in) | 9920 (32' 7") |
| Overall width, with 600 mm shoe | B | | 2980 (9' 9") |
| Overall height | C | | 3220 (10' 7") |
| Superstructure width | D | | 2840 (9' 4") |
| Overall height of cab | E | | 3050 (10' 0") |
| Ground clearance of counterweight | F | | 1110 (3' 8") |
| Engine cover height | G | | 2524 (8' 3") |
| Minimum ground clearance | H | | 480 (1' 7") |
| Rear-end distance | I | | 2870 (9' 5") |
| Rear-end swing radius | I' | | 2975 (9' 9") |
| Distance between tumblers | J | | 3830 (12' 7") |
| Undercarriage length | K | | 4640 (15' 3") |
| Undercarriage width | L | | 2980 (9' 9") |
| Track gauge | M | | 2380 (7' 10") |
| Track shoe width, standard | N | | 600 (24") |
| Travel speed (low/high) | | | km/hr (mph) |
| Swing speed | | rpm | 10.8 |
| Gradeability | | Degree (%) | 35 (70) |
| Ground pressure (600 mm shoe) | | kgf/cm ² (psi) | 0.52 (7.40) |
| Max traction force | | kg (lb) | 21100 (46520) |

3) HX260 L HIGH WALKER

· 5.85 m (19' 2") BOOM and 3.05 m (10' 0") ARM

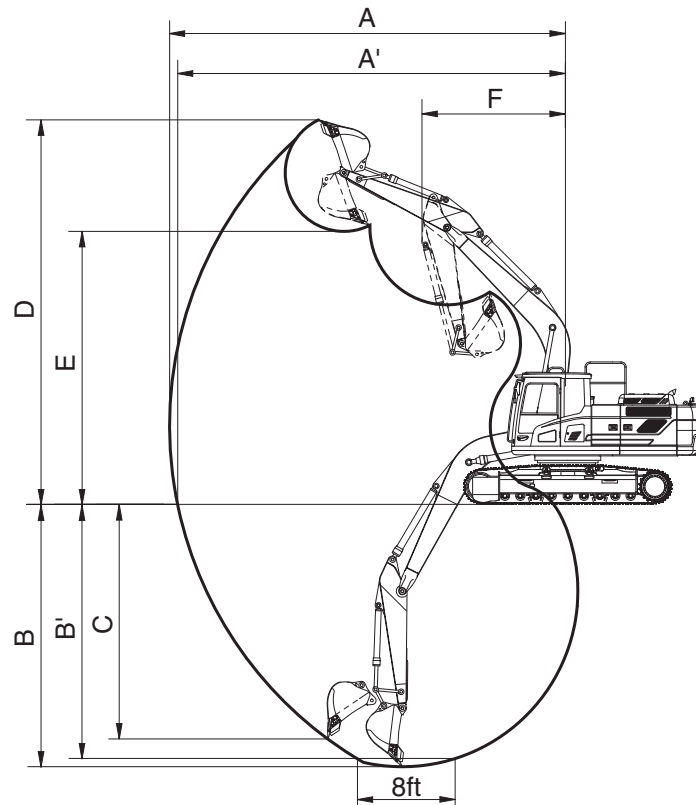


260F2SP04

| Description | | Unit | Specification |
|--|----|-----------------------------------|---------------|
| Operating weight | | kg (lb) | 27850 (61400) |
| Bucket capacity (SAE heaped), standard | | m ³ (yd ³) | 1.08 (1.41) |
| Overall length | A | mm (ft-in) | 9760 (32' 0") |
| Overall width, with 600 mm shoe | B | | 3390 (11' 1") |
| Overall height | C | | 3240 (10' 8") |
| Superstructure width | D | | 2840 (9' 4") |
| Overall height of cab | E | | 3383 (11' 1") |
| Ground clearance of counterweight | F | | 1470 (4' 10") |
| Engine cover height | G | | 2879 (9' 5") |
| Minimum ground clearance | H | | 765 (2' 6") |
| Rear-end distance | I | | 2870 (9' 5") |
| Rear-end swing radius | I' | | 2975 (9' 9") |
| Distance between tumblers | J | | 4030 (13' 3") |
| Undercarriage length | K | | 4940 (16' 2") |
| Undercarriage width | L | | 3390 (11' 1") |
| Track gauge | M | | 2790 (9' 2") |
| Track shoe width, standard | N | | 600 (24") |
| Travel speed (low/high) | | | km/hr (mph) |
| Swing speed | | rpm | 10.8 |
| Gradeability | | Degree (%) | 35 (70) |
| Ground pressure (600 mm shoe) | | kgf/cm ² (psi) | 0.54 (7.68) |
| Max traction force | | kg (lb) | 21100 (46520) |

3. WORKING RANGE

1) HX260 L, HX260 NL [5.85 m (19' 2") BOOM]

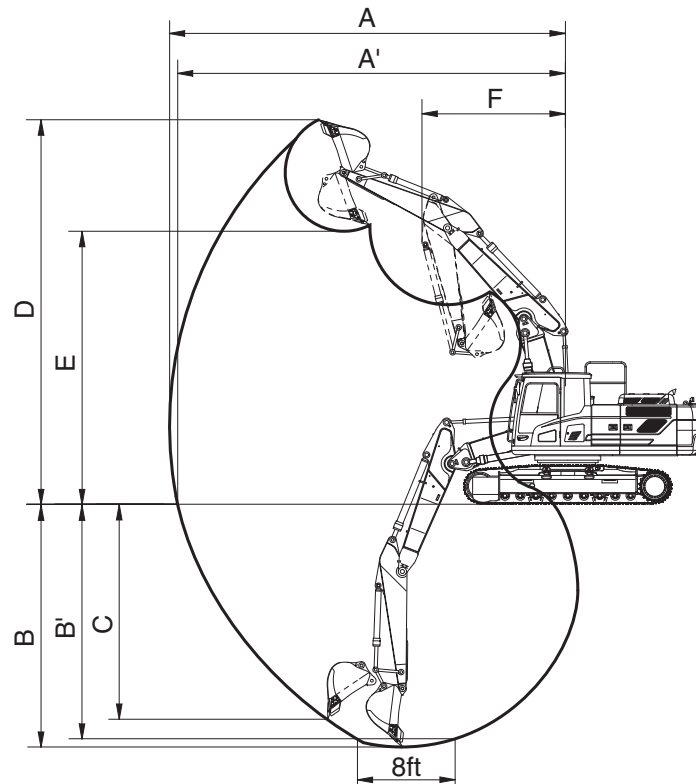


260F2SP05

| Description | | 2.10m (6' 11") Arm | 2.50m (8' 2") Arm | 3.05m (10' 0") Arm | 3.60m (11' 10") Arm |
|---------------------------------|-----|--------------------|-------------------|--------------------|---------------------|
| Max digging reach | A | 9550 mm (31' 4") | 9870 mm (32' 5") | 10360 mm (34' 0") | 10870 mm (35' 8") |
| Max digging reach on ground | A' | 9360 mm (30' 9") | 9680 mm (31' 9") | 10190 mm (33' 5") | 10700 mm (35' 1") |
| Max digging depth | B | 6050 mm (19'10") | 6450 mm (21' 2") | 7000 mm (23' 0") | 7550 mm (24' 9") |
| Max digging depth (8 ft level) | B' | 5840 mm (19' 2") | 6260 mm (20' 6") | 6830 mm (22' 5") | 7400 mm (24' 3") |
| Max vertical wall digging depth | C | 5480 mm (18' 0") | 5640 mm (18' 6") | 6150 mm (20' 2") | 6830 mm (22' 5") |
| Max digging height | D | 9450 mm (31' 0") | 9460 mm (31' 0") | 9670 mm (31' 9") | 9920 mm (32' 7") |
| Max dumping height | E | 6360 mm (20'10") | 6420 mm (21' 1") | 6630 mm (21' 9") | 6860 mm (22' 6") |
| Min swing radius | F | 4420 mm (14' 6") | 4200 mm (13' 9") | 3980 mm (13' 1") | 3900 mm (12'10") |
| Bucket digging force | SAE | 156.9 [170.4] kN | 156.9 [170.4] kN | 156.9 [170.4] kN | 156.9 [170.4] kN |
| | | 16000 [17370] kgf | 16000 [17370] kgf | 16000 [17370] kgf | 16000 [17370] kgf |
| | | 35270 [38290] lbf | 35270 [38290] lbf | 35270 [38290] lbf | 35270 [38290] lbf |
| | ISO | 178.5 [193.8] kN | 178.5 [193.8] kN | 178.5 [193.8] kN | 178.5 [193.8] kN |
| | | 18200 [19760] kgf | 18200 [19760] kgf | 18200 [19760] kgf | 18200 [19760] kgf |
| | | 40120 [43560] lbf | 40120 [43560] lbf | 40120 [43560] lbf | 40120 [43560] lbf |
| Arm digging force | SAE | 134.4 [145.9] kN | 130.4 [141.6] kN | 114.7 [124.6] kN | 104.0 [112.9] kN |
| | | 13700 [14870] kgf | 13300 [14440] kgf | 11700 [12700] kgf | 10600 [11510] kgf |
| | | 30200 [32790] lbf | 29320 [31830] lbf | 25790 [28000] lbf | 23370 [25370] lbf |
| | ISO | 139.3 [151.2] kN | 134.4 [145.9] kN | 118.7 [128.8] kN | 107.9 [117.1] kN |
| | | 14200 [15420] kgf | 13700 [14870] kgf | 12100 [13140] kgf | 11000 [11940] kgf |
| | | 31310 [33990] lbf | 30200 [32790] lbf | 26680 [28970] lbf | 24250 [26330] lbf |

[] : Power boost

2) HX260 L, HX260 NL [5.90 m (19' 4") 2-PIECE BOOM]

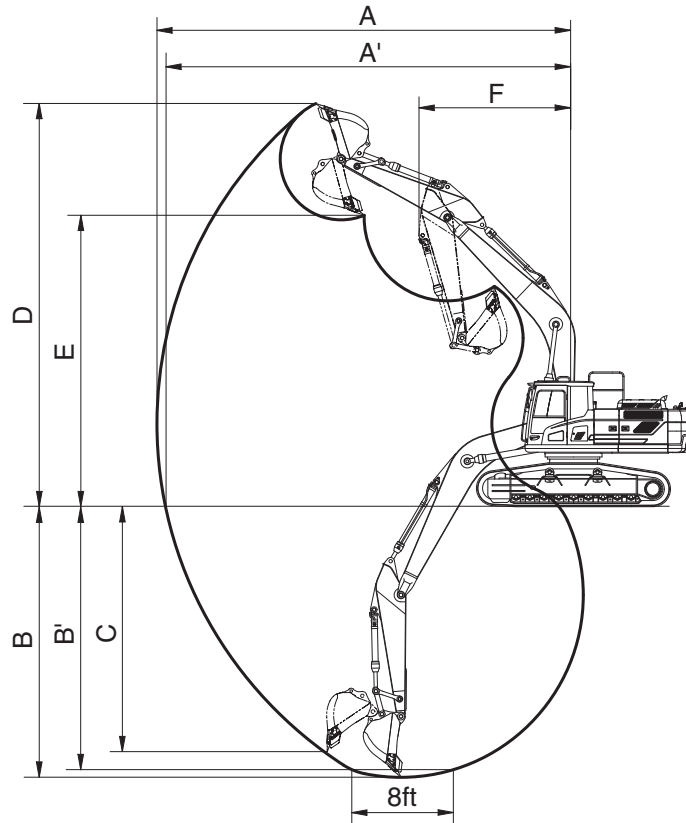


260F2SP05A

| Description | | 2.10m (6' 11") Arm | 2.50m (8' 2") Arm | 3.05m (10' 0") Arm | 3.60m (11' 10") Arm |
|---------------------------------|-----|--------------------|-------------------|--------------------|---------------------|
| Max digging reach | A | 9660 mm (31' 7") | 9990 mm (32' 8") | 10500 mm (34' 4") | 11020 mm (36' 2") |
| Max digging reach on ground | A' | 9470 mm (31' 1") | 9810 mm (32' 2") | 10320 mm (33' 9") | 10850 mm (35' 6") |
| Max digging depth | B | 5750 mm (18' 9") | 6120 mm (20' 1") | 6660 mm (21' 9") | 7200 mm (23' 6") |
| Max digging depth (8 ft level) | B' | 5840 mm (19' 2") | 6260 mm (20' 6") | 6830 mm (22' 5") | 7400 mm (24' 3") |
| Max vertical wall digging depth | C | 4780 mm (15' 7") | 5100 mm (16' 7") | 5620 mm (18' 4") | 6230 mm (20' 4") |
| Max digging height | D | 10880 mm (35' 7") | 11090 mm (36' 4") | 11470 mm (37' 6") | 11870 mm (38' 9") |
| Max dumping height | E | 7660 mm (25' 1") | 7870 mm (25' 8") | 8250 mm (27' 1") | 6640 mm (21' 8") |
| Min swing radius | F | 3280 mm (10' 8") | 2990 mm (9' 8") | 2730 mm (8' 10") | 3100 mm (10' 2") |
| Bucket digging force | SAE | 156.9 [170.4] kN | 156.9 [170.4] kN | 156.9 [170.4] kN | 156.9 [170.4] kN |
| | | 16000 [17370] kgf | 16000 [17370] kgf | 16000 [17370] kgf | 16000 [17370] kgf |
| | | 35270 [38290] lbf | 35270 [38290] lbf | 35270 [38290] lbf | 35270 [38290] lbf |
| | ISO | 178.5 [193.8] kN | 178.5 [193.8] kN | 178.5 [193.8] kN | 178.5 [193.8] kN |
| | | 18200 [19760] kgf | 18200 [19760] kgf | 18200 [19760] kgf | 18200 [19760] kgf |
| | | 40120 [43560] lbf | 40120 [43560] lbf | 40120 [43560] lbf | 40120 [43560] lbf |
| Arm digging force | SAE | 134.4 [145.9] kN | 130.4 [141.6] kN | 114.7 [124.6] kN | 104.0 [112.9] kN |
| | | 13700 [14870] kgf | 13300 [14440] kgf | 11700 [12700] kgf | 10600 [11510] kgf |
| | | 30200 [32790] lbf | 29320 [31830] lbf | 25790 [28000] lbf | 23370 [25370] lbf |
| | ISO | 139.3 [151.2] kN | 134.4 [145.9] kN | 118.7 [128.8] kN | 107.9 [117.1] kN |
| | | 14200 [15420] kgf | 13700 [14870] kgf | 12100 [13140] kgf | 11000 [11940] kgf |
| | | 31310 [33990] lbf | 30200 [32790] lbf | 26680 [28970] lbf | 24250 [26330] lbf |

[] : Power boost

3) HX260 L HIGH WALKER [5.85 m (19' 2") BOOM]



260F2SP06

| Description | | 2.10m (6' 11") Arm | 2.50m (8' 2") Arm | 3.05m (10' 0") Arm | 3.60m (11' 10") Arm |
|---------------------------------|-----|--------------------|-------------------|--------------------|---------------------|
| Max digging reach | A | 9550 mm (31' 4") | 9870 mm (32' 5") | 10360 mm (34' 0") | 10870 mm (35' 8") |
| Max digging reach on ground | A' | 9280 mm (30' 5") | 9160 mm (30' 1") | 10110 mm (33' 2") | 10360 mm (34' 0") |
| Max digging depth | B | 5680 mm (18' 8") | 6080 mm (19' 11") | 6630 mm (21' 9") | 7180 mm (23' 7") |
| Max digging depth (8 ft level) | B' | 5470 mm (17' 11") | 5890 mm (19' 4") | 6460 mm (21' 2") | 7030 mm (23' 1") |
| Max vertical wall digging depth | C | 5120 mm (16' 10") | 5300 mm (17' 5") | 5790 mm (19' 0") | 6470 mm (21' 3") |
| Max digging height | D | 9820 mm (32' 3") | 9840 mm (32' 3") | 10040 mm (32' 11") | 10280 mm (33' 9") |
| Max dumping height | E | 6730 mm (22' 1") | 6790 mm (22' 3") | 7000 mm (23' 0") | 7220 mm (23' 8") |
| Min swing radius | F | 4140 mm (13' 7") | 4030 mm (13' 3") | 3940 mm (12' 11") | 3900 mm (12' 10") |
| Bucket digging force | SAE | 156.9 [170.4] kN | 156.9 [170.4] kN | 156.9 [170.4] kN | 156.9 [170.4] kN |
| | | 16000 [17370] kgf | 16000 [17370] kgf | 16000 [17370] kgf | 16000 [17370] kgf |
| | | 35270 [38290] lbf | 35270 [38290] lbf | 35270 [38290] lbf | 35270 [38290] lbf |
| | ISO | 178.5 [193.8] kN | 178.5 [193.8] kN | 178.5 [193.8] kN | 178.5 [193.8] kN |
| | | 18200 [19760] kgf | 18200 [19760] kgf | 18200 [19760] kgf | 18200 [19760] kgf |
| | | 40120 [43560] lbf | 40120 [43560] lbf | 40120 [43560] lbf | 40120 [43560] lbf |
| Arm crowd force | SAE | 134.4 [145.9] kN | 130.4 [141.6] kN | 114.7 [124.6] kN | 104.0 [112.9] kN |
| | | 13700 [14870] kgf | 13300 [14440] kgf | 11700 [12700] kgf | 10600 [11510] kgf |
| | | 30200 [32790] lbf | 29320 [31830] lbf | 25790 [28000] lbf | 23370 [25370] lbf |
| | ISO | 139.3 [151.2] kN | 134.4 [145.9] kN | 118.7 [128.8] kN | 107.9 [117.1] kN |
| | | 14200 [15420] kgf | 13700 [14870] kgf | 12100 [13140] kgf | 11000 [11940] kgf |
| | | 31310 [33990] lbf | 30200 [32790] lbf | 26680 [28970] lbf | 24250 [26330] lbf |

[] : Power boost

4. WEIGHT

1) HX260 L, HX260 NL

| Item | HX260 L | | HX260 NL | |
|---|---------|-------|----------|------|
| | kg | lb | kg | lb |
| Upperstructure assembly | | | | |
| · Main frame weld assembly | 2360 | 5200 | ← | |
| · Engine assembly | 520 | 1150 | ← | |
| · Main pump assembly | 136 | 300 | ← | |
| · Main control valve assembly | 220 | 485 | ← | |
| · Swing motor assembly | 345 | 760 | ← | |
| · Hydraulic oil tank assembly | 220 | 485 | ← | |
| · Fuel tank assembly | 200 | 440 | ← | |
| · Counterweight | 4600 | 10140 | ← | |
| · Cab assembly | 490 | 1080 | ← | |
| Lower chassis assembly | | | | |
| · Track frame weld assembly | 3070 | 6770 | 2980 | 6570 |
| · Swing bearing | 365 | 800 | ← | |
| · Travel motor assembly | 276 | 608 | ← | |
| · Turning joint | 55 | 120 | ← | |
| · Track recoil spring | 160 | 350 | ← | |
| · Idler | 150 | 330 | ← | |
| · Carrier roller | 20 | 45 | ← | |
| · Track roller | 50 | 110 | ← | |
| · Track-chain assembly (600 mm standard triple grouser shoe) | 1500 | 3310 | ← | |
| Front attachment assembly | | | | |
| · 5.85 m boom assembly | 1940 | 4280 | ← | |
| · 3.05 m arm assembly | 1020 | 2250 | ← | |
| · 1.08 m ³ SAE heaped bucket | 1020 | 2250 | ← | |
| · Boom cylinder assembly | 240 | 530 | ← | |
| · Arm cylinder assembly | 340 | 750 | ← | |
| · Bucket cylinder assembly | 220 | 490 | ← | |
| · Bucket control link assembly | 110 | 240 | ← | |

※ This information is different with operating and transportation weight because it is not including harness, pipe, oil, fuel so on.

※ Refer to Transportation for actual weight information and Specifications for operating weight.

2) HX260 L HIGH WALKER

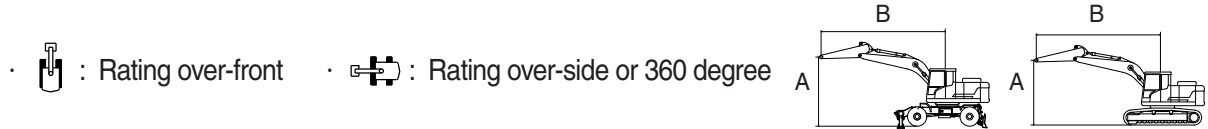
| Item | HX260 L HIGH WALKER | |
|---|---------------------|-------|
| | kg | lb |
| Upperstructure assembly | | |
| · Main frame weld assembly | 2360 | 5200 |
| · Engine assembly | 520 | 1150 |
| · Main pump assembly | 136 | 300 |
| · Main control valve assembly | 220 | 485 |
| · Swing motor assembly | 345 | 760 |
| · Hydraulic oil tank assembly | 220 | 485 |
| · Fuel tank assembly | 200 | 440 |
| · Counterweight | 4600 | 10140 |
| · Cab assembly | 490 | 1080 |
| Lower chassis assembly | | |
| · Track frame weld assembly | 5280 | 11640 |
| · Swing bearing | 365 | 800 |
| · Travel motor assembly | 360 | 800 |
| · Turning joint | 53 | 117 |
| · Track recoil spring | 225 | 500 |
| · Idler | 250 | 550 |
| · Carrier roller | 60 | 130 |
| · Track roller | 60 | 130 |
| · Track-chain assembly (600 mm standard triple grouser shoe) | 1880 | 4140 |
| Front attachment assembly | | |
| · 5.85 m boom assembly | 1940 | 4280 |
| · 3.05 m arm assembly | 1020 | 2250 |
| · 1.08 m ³ SAE heaped bucket | 1020 | 2250 |
| · Boom cylinder assembly | 240 | 530 |
| · Arm cylinder assembly | 340 | 750 |
| · Bucket cylinder assembly | 220 | 490 |
| · Bucket control link assembly | 110 | 240 |

※ This information is different with operating and transportation weight because it is not including harness, pipe, oil, fuel so on.

※ Refer to Transportation for actual weight information and Specifications for operating weight.

5. LIFTING CAPACITIES

| Model | Type | Boom | Arm | Counterweight | Shoe | Wheel | Dozer | | Outrigger | |
|---------|-----------|-------------|-------------|---------------|------------|------------|-------|------|-----------|------|
| | | Length [mm] | Length [mm] | weight [kg] | width [mm] | width [mm] | Front | Rear | Front | Rear |
| HX260 L | MONO BOOM | 5850 | 3050 | 4600 | 600 | - | - | - | - | - |
| | | | | | | | | | | |



| Lift-point height (A) | Lift-point radius (B) | | | | | | | | | | At max. reach | | | |
|-----------------------|-----------------------|--------|----------------|--------|-----------------|--------|-----------------|-------|-----------------|-------|---------------|--------|-----------------|--------|
| | 1.5 m (4.9 ft) | | 3.0 m (9.8 ft) | | 4.5 m (14.8 ft) | | 6.0 m (19.7 ft) | | 7.5 m (24.6 ft) | | Capacity | | Reach m (ft) | |
| | | | | | | | | | | | | | | |
| 7.5 m (24.6 ft) | kg | | | | | | | | | | | *4010 | *4010 | 6.66 |
| | lb | | | | | | | | | | | *8840 | *8840 | (21.8) |
| 6.0 m (19.7 ft) | kg | | | | | | | | *4710 | 4420 | *3760 | *3760 | *3760 | 7.70 |
| | lb | | | | | | | | *10380 | 9740 | *8290 | *8290 | *8290 | (25.3) |
| 4.5 m (14.8 ft) | kg | | | | | | *6560 | 6270 | *6140 | 4340 | *3720 | 3590 | 8.34 | |
| | lb | | | | | | *14460 | 13820 | *13540 | 9570 | *8200 | 7910 | (27.4) | |
| 3.0 m (9.8 ft) | kg | | | | *10040 | 9160 | *7740 | 5910 | 6540 | 4170 | *3830 | 3270 | 8.67 | |
| | lb | | | | *22130 | 20190 | *17060 | 13030 | 14420 | 9190 | *8440 | 7210 | (28.5) | |
| 1.5 m (4.9 ft) | kg | | | | *12360 | 8430 | *8950 | 5550 | 6350 | 3990 | *4090 | 3150 | 8.74 | |
| | lb | | | | *27250 | 18580 | *19730 | 12240 | 14000 | 8800 | *9020 | 6940 | (28.7) | |
| Ground Line | kg | | *6350 | *6350 | *13650 | 8040 | 8700 | 5310 | 6200 | 3860 | *4570 | 3200 | 8.53 | |
| | lb | | *14000 | *14000 | *30090 | 17730 | 19180 | 11710 | 13670 | 8510 | *10080 | 7050 | (28.0) | |
| -1.5 m (-4.9 ft) | kg | *7170 | *7170 | *11190 | *11190 | 13840 | 7930 | 8570 | 5190 | 6130 | 3800 | *5400 | 3460 | 8.04 |
| | lb | *15810 | *15810 | *24670 | *24670 | 30510 | 17480 | 18890 | 11440 | 13510 | 8380 | *11900 | 7630 | (26.4) |
| -3.0 m (-9.8 ft) | kg | *12120 | *12120 | *17600 | 16150 | *13270 | 8000 | 8600 | 5220 | | | 6570 | 4080 | 7.21 |
| | lb | *26720 | *26720 | *38800 | 35600 | *29260 | 17640 | 18960 | 11510 | | | 14480 | 8990 | (23.7) |
| -4.5 m (-14.8 ft) | kg | | | *16000 | *16000 | *11330 | 8260 | | | | | *8180 | 5610 | 5.88 |
| | lb | | | *35270 | *35270 | *24980 | 18210 | | | | | *18030 | 12370 | (19.3) |

Note 1. Lifting capacity are based on SAE J1097 and ISO 10567.

- Lifting capacity of the HX series does not exceed 75% of tipping load with the machine on firm, level ground or 87% of full hydraulic capacity.
- The Lift-point is bucket pivot mounting pin on the arm (without bucket mass).
- *Indicates load limited by hydraulic capacity.

※ Lifting capacities are based upon a standard machine conditions.

Lifting capacities will vary with different work tools, ground conditions and attachments.



The difference between the weight of a work tool attachment must be subtracted.

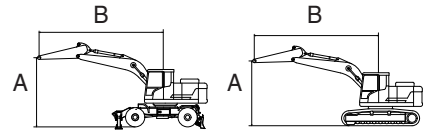
Consult your Hyundai dealer regarding the lifting capacities for specific work tools and attachments.











▲ Failure to comply to the rated load can cause possible personal injury or property damage.

Make adjustments to the rated load as necessary for non-standard configurations.

| Model | Type | Boom | Arm | Counterweight | Shoe | Wheel | Dozer | | Outrigger | |
|---------|-----------|-------------|-------------|---------------|------------|------------|-------|------|-----------|------|
| HX260 L | MONO BOOM | Length [mm] | Length [mm] | weight [kg] | width [mm] | width [mm] | Front | Rear | Front | Rear |
| | | 5850 | 2100 | 4600 | 600 | - | - | - | - | - |

 : Rating over-front
  : Rating over-side or 360 degree

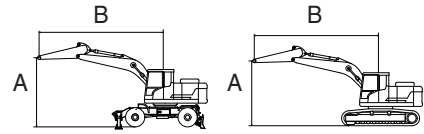












| Lift-point height (A) | | Lift-point radius (B) | | | | | | | | At max. reach | | |
|-----------------------|----|---|---|---|---|---|---|---|---|---|---|--------|
| | | 3.0 m (9.8 ft) | | 4.5 m (14.8 ft) | | 6.0 m (19.7 ft) | | 7.5 m (24.6 ft) | | Capacity | | Reach |
| | |  |  |  |  |  |  |  |  |  |  | |
| 7.5 m (24.6 ft) | kg | | | | | | | | | *7270 | 7230 | 5.55 |
| | lb | | | | | | | | | *16030 | 15940 | (18.2) |
| 6.0 m (19.7 ft) | kg | | | | *7010 | 6340 | | | | *7110 | 5140 | 6.77 |
| | lb | | | | *15450 | 13980 | | | | *15670 | 11330 | (22.2) |
| 4.5 m (14.8 ft) | kg | | *9290 | *9290 | *7660 | 6110 | | | | 6630 | 4260 | 7.49 |
| | lb | | *20480 | *20480 | *16890 | 13470 | | | | 14620 | 9390 | (24.6) |
| 3.0 m (9.8 ft) | kg | | | | *8720 | 5790 | 6490 | 4140 | | 6020 | 3840 | 7.86 |
| | lb | | | | *19220 | 12760 | 14310 | 9130 | | 13270 | 8470 | (25.8) |
| 1.5 m (4.9 ft) | kg | | | | 8900 | 5500 | 6350 | 4010 | | 5850 | 3700 | 7.93 |
| | lb | | | | 19620 | 12130 | 14000 | 8840 | | 12900 | 8160 | (26.0) |
| Ground Line | kg | | 13980 | 8070 | 8720 | 5340 | 6270 | 3940 | | 6040 | 3800 | 7.70 |
| | lb | | 30820 | 17790 | 19220 | 11770 | 13820 | 8690 | | 13320 | 8380 | (25.3) |
| -1.5 m (-4.9 ft) | kg | | *13690 | 8100 | 8690 | 5320 | | | | 6730 | 4210 | 7.16 |
| | lb | | *30180 | 17860 | 19160 | 11730 | | | | 14840 | 9280 | (23.5) |
| -3.0 m (-9.8 ft) | kg | *16700 | *16700 | *12340 | 8270 | 8870 | 5470 | | | 8460 | 5250 | 6.20 |
| | lb | *36820 | *36820 | *27210 | 18230 | 19550 | 12060 | | | 18650 | 11570 | (20.4) |

| Model | Type | Boom | Arm | Counterweight | Shoe | Wheel | Dozer | | Outrigger | |
|---------|-----------|-------------|-------------|---------------|------------|------------|-------|------|-----------|------|
| HX260 L | MONO BOOM | Length [mm] | Length [mm] | weight [kg] | width [mm] | width [mm] | Front | Rear | Front | Rear |
| | | 5850 | 2500 | 4600 | 600 | - | - | - | - | - |



·  : Rating over-front

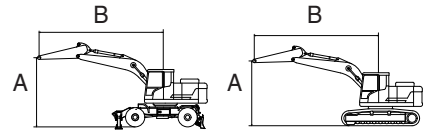
·  : Rating over-side or 360 degree

















| Lift-point height (A) | | Lift-point radius (B) | | | | | | | | At max. reach | | |
|-----------------------|----|---|---|---|---|---|---|---|---|---|---|--------|
| | | 3.0 m (9.8 ft) | | 4.5 m (14.8 ft) | | 6.0 m (19.7 ft) | | 7.5 m (24.6 ft) | | Capacity | | Reach |
| | |  |  |  |  |  |  |  |  |  |  | kg |
| 7.5 m (24.6 ft) | kg | | | | | | | | | *6080 | *6080 | 6.00 |
| | lb | | | | | | | | | *13400 | *13400 | (19.7) |
| 6.0 m (19.7 ft) | kg | | | | *6490 | 6430 | | | | *5650 | 4750 | 7.14 |
| | lb | | | | *14310 | 14180 | | | | *12460 | 10470 | (23.4) |
| 4.5 m (14.8 ft) | kg | | | *8580 | *8580 | *7230 | 6180 | 6670 | 4300 | *5580 | 3990 | 7.82 |
| | lb | | | *18920 | *18920 | *15940 | 13620 | 14700 | 9480 | *12300 | 8800 | (25.7) |
| 3.0 m (9.8 ft) | kg | | | *11080 | 8940 | *8340 | 5840 | 6520 | 4160 | 5670 | 3610 | 8.18 |
| | lb | | | *24430 | 19710 | *18390 | 12870 | 14370 | 9170 | 12500 | 7960 | (26.8) |
| 1.5 m (4.9 ft) | kg | | | *13130 | 8330 | 8940 | 5530 | 6360 | 4010 | 5500 | 3480 | 8.25 |
| | lb | | | *28950 | 18360 | 19710 | 12190 | 14020 | 8840 | 12130 | 7670 | (27.1) |
| Ground Line | kg | | | 13980 | 8060 | 8720 | 5340 | 6240 | 3910 | 5660 | 3550 | 8.03 |
| | lb | | | 30820 | 17770 | 19220 | 11770 | 13760 | 8620 | 12480 | 7830 | (26.3) |
| -1.5 m (-4.9 ft) | kg | *11520 | *11520 | *13870 | 8040 | 8650 | 5270 | 6240 | 3900 | 6230 | 3900 | 7.51 |
| | lb | *25400 | *25400 | *30580 | 17730 | 19070 | 11620 | 13760 | 8600 | 13730 | 8600 | (24.6) |
| -3.0 m (-9.8 ft) | kg | *17880 | 16500 | *12820 | 8170 | 8750 | 5360 | | | 7610 | 4730 | 6.61 |
| | lb | *39420 | 36380 | *28260 | 18010 | 19290 | 11820 | | | 16780 | 10430 | (21.7) |
| -4.5 m (-14.8 ft) | kg | | | *10090 | 8530 | | | | | *8520 | 7080 | 5.12 |
| | lb | | | *22240 | 18810 | | | | | *18780 | 15610 | (16.8) |



| Model | Type | Boom | Arm | Counterweight | Shoe | Wheel | Dozer | | Outrigger | |
|---------|-----------|-------------|-------------|---------------|------------|------------|-------|------|-----------|------|
| HX260 L | MONO BOOM | Length [mm] | Length [mm] | weight [kg] | width [mm] | width [mm] | Front | Rear | Front | Rear |
| | | 5850 | 3600 | 4600 | 600 | - | - | - | - | - |

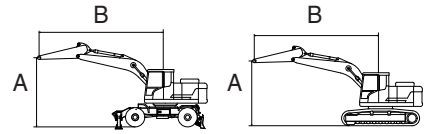
 : Rating over-front
  : Rating over-side or 360 degree















| Lift-point height (A) | | Lift-point radius (B) | | | | | | | | | | | | At max. reach | | | | | |
|-----------------------|----|---|---|---|---|---|---|---|---|---|---|---|---|---|---|--------|-------|-------|--------|
| | | 1.5 m (4.9 ft) | | 3.0 m (9.8 ft) | | 4.5 m (14.8 ft) | | 6.0 m (19.7 ft) | | 7.5 m (24.6 ft) | | 9.0 m (29.5 ft) | | Capacity | | Reach | | | |
| | |  |  |  |  |  |  |  |  |  |  |  |  |  |  | m (ft) | | | |
| 7.5 m (24.6 ft) | kg | | | | | | | | | | | | | | | | *3470 | *3470 | 7.32 |
| | lb | | | | | | | | | | | | | | | | *7650 | *7650 | (24.0) |
| 6.0 m (19.7 ft) | kg | | | | | | | | *5150 | 4500 | | | | | | | *3280 | *3280 | 8.27 |
| | lb | | | | | | | | *11350 | 9920 | | | | | | | *7230 | *7230 | (27.1) |
| 4.5 m (14.8 ft) | kg | | | | | | | *5870 | *5870 | *5590 | 4380 | | | | | | *3250 | 3220 | 8.87 |
| | lb | | | | | | | *12940 | *12940 | *12320 | 9660 | | | | | | *7170 | 7100 | (29.1) |
| 3.0 m (9.8 ft) | kg | | | | *8940 | *8940 | *7100 | 5980 | *6220 | 4190 | *4240 | 3070 | *3340 | 2950 | 9.19 | | | | |
| | lb | | | | *19710 | *19710 | *15650 | 13180 | *13710 | 9240 | *9350 | 6770 | *7360 | 6500 | (30.1) | | | | |
| 1.5 m (4.9 ft) | kg | | | | *11460 | 8550 | *8400 | 5580 | 6340 | 3980 | 4760 | 2970 | *3540 | 2840 | 9.25 | | | | |
| | lb | | | | *25260 | 18850 | *18520 | 12300 | 13980 | 8770 | 10490 | 6550 | *7800 | 6260 | (30.3) | | | | |
| Ground Line | kg | | | *7080 | *7080 | *13130 | 8030 | 8680 | 5280 | 6160 | 3810 | *4310 | 2900 | *3910 | 2870 | 9.05 | | | |
| | lb | | | *15610 | *15610 | *28950 | 17700 | 19140 | 11640 | 13580 | 8400 | *9500 | 6390 | *8620 | 6330 | (29.7) | | | |
| -1.5 m (-4.9 ft) | kg | *6430 | *6430 | *10500 | *10500 | 13720 | 7820 | 8490 | 5110 | 6050 | 3720 | | | *4550 | 3070 | 8.60 | | | |
| | lb | *14180 | *14180 | *23150 | *23150 | 30250 | 17240 | 18720 | 11270 | 13340 | 8200 | | | *10030 | 6770 | (28.2) | | | |
| -3.0 m (-9.8 ft) | kg | *10430 | *10430 | *15460 | *15460 | *13510 | 7820 | 8470 | 5090 | 6070 | 3730 | | | *5720 | 3530 | 7.82 | | | |
| | lb | *22990 | *22990 | *34080 | *34080 | *29780 | 17240 | 18670 | 11220 | 13380 | 8220 | | | *12610 | 7780 | (25.7) | | | |
| -4.5 m (-14.8 ft) | kg | *15500 | *15500 | *17530 | 16210 | *12140 | 8020 | 8630 | 5230 | | | | | 7460 | 4590 | 6.62 | | | |
| | lb | *34170 | *34170 | *38650 | 35740 | *26760 | 17680 | 19030 | 11530 | | | | | 16450 | 10120 | (21.7) | | | |



| Model | Type | Boom | Arm | Counterweight | Shoe | Wheel | Dozer | | Outrigger | |
|---------|--------------|-------------|-------------|---------------|------------|------------|-------|------|-----------|------|
| HX260 L | 2-PIECE BOOM | Length [mm] | Length [mm] | weight [kg] | width [mm] | width [mm] | Front | Rear | Front | Rear |
| | | 5900 | 2100 | 6100 | 600 | - | - | - | - | - |

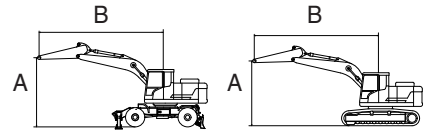
 : Rating over-front
  : Rating over-side or 360 degree















| Lift-point height (A) | | Lift-point radius (B) | | | | | | | | | | At max. reach | | |
|-----------------------|----|---|---|---|---|---|---|---|---|---|---|---|---|--------|
| | | 3.0 m (9.8 ft) | | 4.5 m (14.8 ft) | | 6.0 m (19.7 ft) | | 7.5 m (24.6 ft) | | 9.0 m (29.5 ft) | | Capacity | | Reach |
| | |  |  |  |  |  |  |  |  |  |  |  |  | kg |
| 9.0 m (29.5 ft) | kg | | | | | | | | | | | *12290 | *12290 | 3.57 |
| | lb | | | | | | | | | | | *27090 | *27090 | (11.7) |
| 7.5 m (24.6 ft) | kg | | | *10100 | *10100 | | | | | | | *8890 | 7860 | 5.70 |
| | lb | | | *22270 | *22270 | | | | | | | *19600 | 17330 | (18.7) |
| 6.0 m (19.7 ft) | kg | | | *10580 | *10580 | *8300 | 7250 | | | | | *7570 | 5700 | 6.89 |
| | lb | | | *23320 | *23320 | *18300 | 15980 | | | | | *16690 | 12570 | (22.6) |
| 4.5 m (14.8 ft) | kg | | | *12620 | 10890 | *8850 | 6990 | *7080 | 4890 | | | *7020 | 4770 | 7.60 |
| | lb | | | *27820 | 24010 | *19510 | 15410 | *15610 | 10780 | | | *15480 | 10520 | (24.9) |
| 3.0 m (9.8 ft) | kg | | | | | *9920 | 6630 | *7310 | 4770 | | | 6670 | 4330 | 7.97 |
| | lb | | | | | *21870 | 14620 | *16120 | 10520 | | | 14700 | 9550 | (26.1) |
| 1.5 m (4.9 ft) | kg | | | | | 10050 | 6330 | 7200 | 4630 | | | 6500 | 4200 | 8.04 |
| | lb | | | | | 22160 | 13960 | 15870 | 10210 | | | 14330 | 9260 | (26.4) |
| Ground Line | kg | | | | | 9870 | 6160 | 7110 | 4560 | | | 6720 | 4320 | 7.82 |
| | lb | | | | | 21760 | 13580 | 15670 | 10050 | | | 14820 | 9520 | (25.6) |
| -1.5 m (-4.9 ft) | kg | | | *13180 | 9350 | 9860 | 6150 | | | | | 7480 | 4790 | 7.28 |
| | lb | | | *29060 | 20610 | 21740 | 13560 | | | | | 16490 | 10560 | (23.9) |



| Model | Type | Boom | Arm | Counterweight | Shoe | Wheel | Dozer | | Outrigger | |
|---------|--------------|-------------|-------------|---------------|------------|------------|-------|------|-----------|------|
| HX260 L | 2-PIECE BOOM | Length [mm] | Length [mm] | weight [kg] | width [mm] | width [mm] | Front | Rear | Front | Rear |
| | | 5900 | 2500 | 6100 | 600 | - | - | - | - | - |

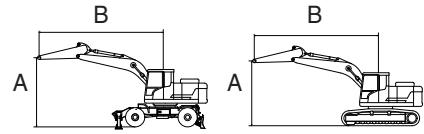
 : Rating over-front
  : Rating over-side or 360 degree













| Lift-point height (A) | | Lift-point radius (B) | | | | | | | | | | At max. reach | | | | | |
|-----------------------|----|---|---|---|---|---|---|---|---|--|---|---|---|--------|--------|--------|--|
| | | 3.0 m (9.8 ft) | | 4.5 m (14.8 ft) | | 6.0 m (19.7 ft) | | 7.5 m (24.6 ft) | | 9.0 m (29.5 ft) | | Capacity | | Reach | | | |
| | |  |  |  |  |  |  |  |  |  |  |  |  | kg | lb | m (ft) | |
| 9.0 m (29.5 ft) | kg | | | | | | | | | | | | | | | | |
| | lb | | | | | | | | | | | | | | | | |
| 7.5 m (24.6 ft) | kg | | | *8730 | *8730 | *7990 | 7370 | | | | | | | *8650 | *8650 | 4.28 | |
| | lb | | | *19250 | *19250 | *17610 | 16250 | | | | | | | *19070 | *19070 | (14.0) | |
| 6.0 m (19.7 ft) | kg | | | *9110 | *9110 | *7910 | 7350 | | | | | | | *6500 | 5270 | 7.28 | |
| | lb | | | *20080 | *20080 | *17440 | 16200 | | | | | | | *14330 | 11620 | (23.9) | |
| 4.5 m (14.8 ft) | kg | | | *11750 | 11100 | *8480 | 7070 | *6750 | 4950 | | | | | *6350 | 4470 | 7.96 | |
| | lb | | | *25900 | 24470 | *18700 | 15590 | *14880 | 10910 | | | | | *14000 | 9850 | (26.1) | |
| 3.0 m (9.8 ft) | kg | | | *15300 | 10200 | *9520 | 6700 | *7060 | 4800 | | | | | 6270 | 4080 | 8.31 | |
| | lb | | | *33730 | 22490 | *20990 | 14770 | *15560 | 10580 | | | | | 13820 | 8990 | (27.2) | |
| 1.5 m (4.9 ft) | kg | | | 16100 | 9530 | 10100 | 6360 | 7200 | 4630 | | | | | 6110 | 3950 | 8.37 | |
| | lb | | | 35490 | 21010 | 22270 | 14020 | 15870 | 10210 | | | | | 13470 | 8710 | (27.5) | |
| Ground Line | kg | | | *15730 | 9280 | 9870 | 6160 | 7090 | 4530 | | | | | 6290 | 4040 | 8.16 | |
| | lb | | | *34680 | 20460 | 21760 | 13580 | 15630 | 9990 | | | | | 13870 | 8910 | (26.8) | |
| -1.5 m (-4.9 ft) | kg | *11720 | *11720 | *13960 | 9280 | 9810 | 6100 | 7090 | 4530 | | | | | 6910 | 4430 | 7.65 | |
| | lb | *25840 | *25840 | *30780 | 20460 | 21630 | 13450 | 15630 | 9990 | | | | | 15230 | 9770 | (25.1) | |
| -3.0 m (-9.8 ft) | kg | | | *10930 | 9450 | *8340 | 6220 | | | | | | | *6510 | 5340 | 6.76 | |
| | lb | | | *24100 | 20830 | *18390 | 13710 | | | | | | | *14350 | 11770 | (22.2) | |

| Model | Type | Boom | Arm | Counterweight | Shoe | Wheel | Dozer | | Outrigger | |
|---------|-----------------|-------------|-------------|---------------|------------|------------|-------|------|-----------|------|
| HX260 L | 2-PIECE BOOM | Length [mm] | Length [mm] | weight [kg] | width [mm] | width [mm] | Front | Rear | Front | Rear |
| | | 5900 | 3050 | 6100 | 600 | - | - | - | - | - |

 : Rating over-front
  : Rating over-side or 360 degree

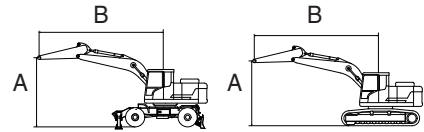












| Lift-point height (A) | | Lift-point radius (B) | | | | | | | | At max. reach | | |
|-----------------------|----------|---|---|---|---|---|---|---|---|---|---|----------------|
| | | 3.0 m (9.8 ft) | | 4.5 m (14.8 ft) | | 6.0 m (19.7 ft) | | 7.5 m (24.6 ft) | | Capacity | | Reach |
| | |  |  |  |  |  |  |  |  |  |  | m (ft) |
| 9.0 m (29.5 ft) | kg lb | | | *7440 *16400 | *7440 *16400 | | | | | *5450 *12020 | *5450 *12020 | 5.21 (17.1) |
| 7.5 m (24.6 ft) | kg lb | | | | | *7160 *15790 | *7160 *15790 | | | *4640 *10230 | *4640 *10230 | 6.84 (22.4) |
| 6.0 m (19.7 ft) | kg lb | | | *7950 *17530 | *7950 *17530 | *7410 *16340 | *7410 *16340 | *6160 *13580 | 5100 11240 | *4330 *9550 | *4330 *9550 | 7.86 (25.8) |
| 4.5 m (14.8 ft) | kg lb | *14560 *32100 | *14560 *32100 | *9800 *21610 | *9800 *21610 | *7950 *17530 | 7170 15810 | *6350 *14000 | 5000 11020 | *4240 *9350 | 4020 8860 | 8.48 (27.8) |
| 3.0 m (9.8 ft) | kg lb | | | *13840 *30510 | 10440 23020 | *8930 *19690 | 6770 14930 | *6710 *14790 | 4810 10600 | *4320 *9520 | 3700 8160 | 8.81 (28.9) |
| 1.5 m (4.9 ft) | kg lb | | | *16000 *35270 | 9650 21270 | 10140 22350 | 6390 14090 | *7180 *15830 | 4620 10190 | *4560 *10050 | 3580 7890 | 8.87 (29.1) |
| Ground Line | kg lb | | | 15780 34790 | 9250 20390 | 9840 21690 | 6130 13510 | 7040 15520 | 4480 9880 | *5000 *11020 | 3650 8050 | 8.68 (28.5) |
| -1.5 m (-4.9 ft) | kg lb | *11670 *25730 | *11670 *25730 | *14760 *32540 | 9160 20190 | 9720 21430 | 6020 13270 | 6980 15390 | 4430 9770 | *5790 *12760 | 3940 8690 | 8.20 (26.9) |
| -3.0 m (-9.8 ft) | kg lb | | | *12240 *26980 | 9260 20410 | *9360 *20640 | 6070 13380 | | | *6510 *14350 | 4620 10190 | 7.38 (24.2) |

| Model | Type | Boom | Arm | Counterweight | Shoe | Wheel | Dozer | | Outrigger | |
|----------|-----------|-------------|-------------|---------------|------------|------------|-------|------|-----------|------|
| HX260 NL | MONO BOOM | Length [mm] | Length [mm] | weight [kg] | width [mm] | width [mm] | Front | Rear | Front | Rear |
| | | 5850 | 2100 | 4600 | 600 | - | - | - | - | - |

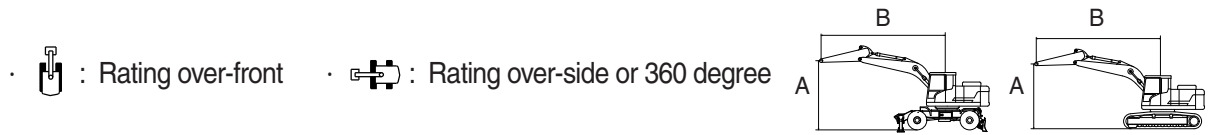
·  : Rating over-front











·  : Rating over-side or 360 degree



| Lift-point height (A) | | Lift-point radius (B) | | | | | | | | At max. reach | | |
|-----------------------|----|---|---|---|---|---|---|---|---|---|---|--------|
| | | 3.0 m (9.8 ft) | | 4.5 m (14.8 ft) | | 6.0 m (19.7 ft) | | 7.5 m (24.6 ft) | | Capacity | | Reach |
| | |  |  |  |  |  |  |  |  |  |  | |
| 7.5 m (24.6 ft) | kg | | | | | | | | | *7280 | 6700 | 5.50 |
| | lb | | | | | | | | | *16050 | 14770 | (18.1) |
| 6.0 m (19.7 ft) | kg | | | | | *7000 | 5800 | | | *7110 | 4730 | 6.74 |
| | lb | | | | | *15430 | 12790 | | | *15670 | 10430 | (22.1) |
| 4.5 m (14.8 ft) | kg | | | *9230 | 8700 | *7640 | 5580 | | | 6620 | 3890 | 7.47 |
| | lb | | | *20350 | 19180 | *16840 | 12300 | | | 14590 | 8580 | (24.5) |
| 3.0 m (9.8 ft) | kg | | | | | *8690 | 5260 | 6470 | 3760 | 6010 | 3490 | 7.85 |
| | lb | | | | | *19160 | 11600 | 14260 | 8290 | 13250 | 7690 | (25.8) |
| 1.5 m (4.9 ft) | kg | | | | | 8870 | 4980 | 6330 | 3640 | 5820 | 3350 | 7.93 |
| | lb | | | | | 19550 | 10980 | 13960 | 8020 | 12830 | 7390 | (26.0) |
| Ground Line | kg | | | 13920 | 7220 | 8690 | 4820 | 6240 | 3560 | 6000 | 3430 | 7.72 |
| | lb | | | 30690 | 15920 | 19160 | 10630 | 13760 | 7850 | 13230 | 7560 | (25.3) |
| -1.5 m (-4.9 ft) | kg | | | *13710 | 7240 | 8650 | 4790 | | | 6670 | 3800 | 7.18 |
| | lb | | | *30230 | 15960 | 19070 | 10560 | | | 14700 | 8380 | (23.6) |
| -3.0 m (-9.8 ft) | kg | *16780 | 14630 | *12390 | 7410 | 8820 | 4940 | | | 8350 | 4710 | 6.24 |
| | lb | *36990 | 32250 | *27320 | 16340 | 19440 | 10890 | | | 18410 | 10380 | (20.5) |

| Model | Type | Boom | Arm | Counterweight | Shoe | Wheel | Dozer | | Outrigger | |
|----------|-----------|-------------|-------------|---------------|------------|------------|-------|------|-----------|------|
| HX260 NL | MONO BOOM | Length [mm] | Length [mm] | weight [kg] | width [mm] | width [mm] | Front | Rear | Front | Rear |
| | | 5850 | 2500 | 4600 | 600 | - | - | - | - | - |

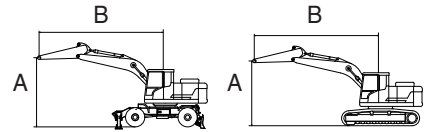














| Lift-point height (A) | | Lift-point radius (B) | | | | | | | | At max. reach | | |
|-----------------------|----|---|---|---|---|---|---|---|---|---|---|--------|
| | | 3.0 m (9.8 ft) | | 4.5 m (14.8 ft) | | 6.0 m (19.7 ft) | | 7.5 m (24.6 ft) | | Capacity | | Reach |
| | |  |  |  |  |  |  |  |  |  |  | m (ft) |
| 7.5 m (24.6 ft) | kg | | | | | | | | | *6100 | 5960 | 5.96 |
| | lb | | | | | | | | | *13450 | 13140 | (19.5) |
| 6.0 m (19.7 ft) | kg | | | | *6480 | 5890 | | | | *5660 | 4370 | 7.11 |
| | lb | | | | *14290 | 12990 | | | | *12480 | 9630 | (23.3) |
| 4.5 m (14.8 ft) | kg | | | *8510 | *8510 | *7200 | 5650 | 6650 | 3920 | *5580 | 3640 | 7.81 |
| | lb | | | *18760 | *18760 | *15870 | 12460 | 14660 | 8640 | *12300 | 8020 | (25.6) |
| 3.0 m (9.8 ft) | kg | | | *11010 | 8090 | *8310 | 5320 | 6500 | 3790 | 5650 | 3290 | 8.17 |
| | lb | | | *24270 | 17840 | *18320 | 11730 | 14330 | 8360 | 12460 | 7250 | (26.8) |
| 1.5 m (4.9 ft) | kg | | | *13090 | 7480 | 8910 | 5010 | 6330 | 3640 | 5480 | 3150 | 8.25 |
| | lb | | | *28860 | 16490 | 19640 | 11050 | 13960 | 8020 | 12080 | 6940 | (27.1) |
| Ground Line | kg | | | 13930 | 7220 | 8690 | 4820 | 6220 | 3530 | 5620 | 3210 | 8.04 |
| | lb | | | 30710 | 15920 | 19160 | 10630 | 13710 | 7780 | 12390 | 7080 | (26.4) |
| -1.5 m (-4.9 ft) | kg | *11300 | *11300 | 13890 | 7180 | 8610 | 4750 | 6210 | 3530 | 6180 | 3510 | 7.53 |
| | lb | *24910 | *24910 | 30620 | 15830 | 18980 | 10470 | 13690 | 7780 | 13620 | 7740 | (24.7) |
| -3.0 m (-9.8 ft) | kg | *17960 | 14410 | *12870 | 7310 | 8710 | 4830 | | | 7520 | 4250 | 6.64 |
| | lb | *39590 | 31770 | *28370 | 16120 | 19200 | 10650 | | | 16580 | 9370 | (21.8) |
| -4.5 m (-14.8 ft) | kg | *14200 | *14200 | *10210 | 7650 | | | | | *8520 | 6280 | 5.17 |
| | lb | *31310 | *31310 | *22510 | 16870 | | | | | *18780 | 13850 | (17.0) |

| Model | Type | Boom | Arm | Counterweight | Shoe | Wheel | Dozer | | Outrigger | |
|----------|-----------|-------------|-------------|---------------|------------|------------|-------|------|-----------|------|
| HX260 NL | MONO BOOM | Length [mm] | Length [mm] | weight [kg] | width [mm] | width [mm] | Front | Rear | Front | Rear |
| | | 5850 | 3050 | 4600 | 600 | - | - | - | - | - |



·  : Rating over-front

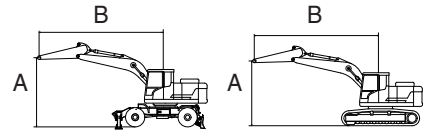
·  : Rating over-side or 360 degree

















| Lift-point height (A) | | Lift-point radius (B) | | | | | | | | | | At max. reach | | |
|-----------------------|----|---|---|---|---|---|---|---|---|--|---|---|---|--------|
| | | 1.5 m (4.9 ft) | | 3.0 m (9.8 ft) | | 4.5 m (14.8 ft) | | 6.0 m (19.7 ft) | | 7.5 m (24.6 ft) | | Capacity | | Reach |
| | |  |  |  |  |  |  |  |  |  |  |  |  | m (ft) |
| 7.5 m (24.6 ft) | kg | | | | | | | | | | | *4020 | *4020 | 6.62 |
| | lb | | | | | | | | | | | *8860 | *8860 | (21.7) |
| 6.0 m (19.7 ft) | kg | | | | | | | *4610 | 4040 | *3770 | *3770 | *3770 | *3770 | 7.68 |
| | lb | | | | | | | *10160 | 8910 | *8310 | *8310 | *8310 | *8310 | (25.2) |
| 4.5 m (14.8 ft) | kg | | | | | *9970 | 8290 | *7710 | 5380 | 6520 | 3790 | *3830 | 2970 | 8.67 |
| | lb | | | | | *21980 | 18280 | *17000 | 11860 | 14370 | 8360 | *8440 | 6550 | (28.4) |
| 3.0 m (9.8 ft) | kg | | | | | *12300 | 7580 | *8920 | 5030 | 6320 | 3620 | *4080 | 2840 | 8.74 |
| | lb | | | | | *27120 | 16710 | *19670 | 11090 | 13930 | 7980 | *8990 | 6260 | (28.7) |
| Ground Line | kg | | *6220 | *6220 | *13630 | 7200 | 8670 | 4790 | 6170 | 3480 | *4550 | 2880 | 8.54 | |
| | lb | | *13710 | *13710 | *30050 | 15870 | 19110 | 10560 | 13600 | 7670 | *10030 | 6350 | (28.0) | |
| -1.5 m (-4.9 ft) | kg | *7030 | *7030 | *11040 | *11040 | 13780 | 7080 | 8530 | 4670 | 6110 | 3430 | *5370 | 3110 | 8.06 |
| | lb | *15500 | *15500 | *24340 | *24340 | 30380 | 15610 | 18810 | 10300 | 13470 | 7560 | *11840 | 6860 | (26.5) |
| -3.0 m (-9.8 ft) | kg | *11970 | *11970 | *17390 | 14080 | *13300 | 7140 | 8560 | 4700 | | | 6500 | 3660 | 7.24 |
| | lb | *26390 | *26390 | *38340 | 31040 | *29320 | 15740 | 18870 | 10360 | | | 14330 | 8070 | (23.8) |
| -4.5 m (-14.8 ft) | kg | | | *16120 | 14540 | *11410 | 7390 | | | | | *8170 | 5000 | 5.93 |
| | lb | | | *35540 | 32060 | *25150 | 16290 | | | | | *18010 | 11020 | (19.5) |

| Model | Type | Boom | Arm | Counterweight | Shoe | Wheel | Dozer | | Outrigger | |
|----------|-----------|-------------|-------------|---------------|------------|------------|-------|------|-----------|------|
| HX260 NL | MONO BOOM | Length [mm] | Length [mm] | weight [kg] | width [mm] | width [mm] | Front | Rear | Front | Rear |
| | | 5850 | 3600 | 4600 | 600 | - | - | - | - | - |

 : Rating over-front
  : Rating over-side or 360 degree

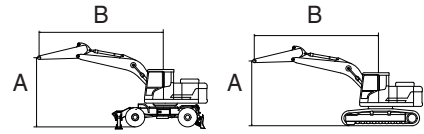














| Lift-point height (A) | | Lift-point radius (B) | | | | | | | | | | | | At max. reach | | | | |
|-----------------------|----------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|----------------|----------------|----------------|
| | | 1.5 m (5 ft) | | 3.0 m (10 ft) | | 4.5 m (15 ft) | | 6.0 m (20 ft) | | 7.5 m (25 ft) | | 9.0 m (30 ft) | | Capacity | | Reach | | |
| | |  |  |  |  |  |  |  |  |  |  |  |  |  |  | m (ft) | | |
| 7.5 m (24.6 ft) | kg lb | | | | | | | | | | | | | | | *3480 *7670 | *3480 *7670 | 7.28 (23.9) |
| 6.0 m (19.7 ft) | kg lb | | | | | | | | *5120 *11290 | 4120 9080 | | | | | *3280 *7230 | *3280 *7230 | 8.25 (27.1) | |
| 4.5 m (14.8 ft) | kg lb | | | | | | | *5840 *12870 | 5830 12850 | *5570 *12280 | 4000 8820 | | | *3250 *7170 | 2930 6460 | 8.86 (29.1) | | |
| 3.0 m (9.8 ft) | kg lb | | | | | *8870 *19550 | 8510 18760 | *7060 *15560 | 5450 12020 | *6200 *13670 | 3810 8400 | *4210 *9280 | 2770 6110 | *3330 *7340 | 2670 5890 | 9.18 (30.1) | | |
| 1.5 m (4.9 ft) | kg lb | | | | | *11400 *25130 | 7700 16980 | *8370 *18450 | 5060 11160 | 6320 13930 | 3610 7960 | 4740 10450 | 2680 5910 | *3540 *7800 | 2560 5640 | 9.25 (30.3) | | |
| Ground Line | kg lb | | | *7000 *15430 | *7000 *15430 | *13090 *28860 | 7180 15830 | 8650 19070 | 4760 10490 | 6130 13510 | 3440 7580 | *4350 *9590 | 2610 5750 | *3900 *8600 | 2580 5690 | 9.06 (29.7) | | |
| -1.5 m (-4.9 ft) | kg lb | *6330 *13960 | *6330 *13960 | *10380 *22880 | *10380 *22880 | 13670 30140 | 6970 15370 | 8460 18650 | 4590 10120 | 6030 13290 | 3340 7360 | | | *4520 *9960 | 2750 6060 | 8.61 (28.3) | | |
| -3.0 m (-9.8 ft) | kg lb | *10310 *22730 | *10310 *22730 | *15300 *33730 | 13720 30250 | *13530 *29830 | 6970 15370 | 8430 18580 | 4570 10080 | 6040 13320 | 3350 7390 | | | 5670 12500 | 3160 6970 | 7.85 (25.8) | | |
| -4.5 m (-14.8 ft) | kg lb | *15330 *33800 | *15330 *33800 | *17620 *38850 | 14120 31130 | *12200 *26900 | 7150 15760 | 8580 18920 | 4700 10360 | | | | | 7350 16200 | 4100 9040 | 6.66 (21.9) | | |

| Model | Type | Boom | Arm | Counterweight | Shoe | Wheel | Dozer | | Outrigger | |
|----------|-----------------|-------------|-------------|---------------|------------|------------|-------|------|-----------|------|
| HX260 NL | 2-PIECE BOOM | Length [mm] | Length [mm] | weight [kg] | width [mm] | width [mm] | Front | Rear | Front | Rear |
| | | 5900 | 2100 | 6100 | 600 | - | - | - | - | - |



·  : Rating over-front

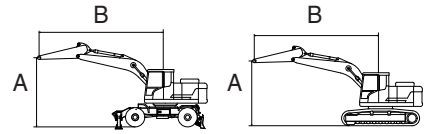
·  : Rating over-side or 360 degree















| Lift-point height (A) | | Lift-point radius (B) | | | | | | | | | | At max. reach | | |
|-----------------------|----|---|---|---|---|---|---|---|---|--|---|---|---|--------|
| | | 3.0 m (9.8 ft) | | 4.5 m (14.8 ft) | | 6.0 m (19.7 ft) | | 7.5 m (24.6 ft) | | 9.0 m (29.5 ft) | | Capacity | | Reach |
| | |  |  |  |  |  |  |  |  |  |  |  |  | kg |
| 9.0 m (29.5 ft) | kg | | | | | | | | | | | *12470 | *12470 | 3.48 |
| | lb | | | | | | | | | | | *27490 | *27490 | (11.4) |
| 7.5 m (24.6 ft) | kg | | | *10110 | *10110 | | | | | | | *8940 | 7300 | 5.66 |
| | lb | | | *22290 | *22290 | | | | | | | *19710 | 16090 | (18.6) |
| 6.0 m (19.7 ft) | kg | | | *10550 | *10550 | *8300 | 6660 | | | | | *7590 | 5260 | 6.87 |
| | lb | | | *23260 | *23260 | *18300 | 14680 | | | | | *16730 | 11600 | (22.5) |
| 4.5 m (14.8 ft) | kg | | | *12540 | 9930 | *8830 | 6400 | *7080 | 4480 | | | *7030 | 4380 | 7.59 |
| | lb | | | *27650 | 21890 | *19470 | 14110 | *15610 | 9880 | | | *15500 | 9660 | (24.9) |
| 3.0 m (9.8 ft) | kg | | | | | *9890 | 6050 | *7300 | 4360 | | | 6660 | 3960 | 7.96 |
| | lb | | | | | *21800 | 13340 | *16090 | 9610 | | | 14680 | 8730 | (26.1) |
| 1.5 m (4.9 ft) | kg | | | | | 10020 | 5750 | 7170 | 4220 | | | 6470 | 3820 | 8.04 |
| | lb | | | | | 22090 | 12680 | 15810 | 9300 | | | 14260 | 8420 | (26.4) |
| Ground Line | kg | | | | | 9830 | 5590 | 7090 | 4150 | | | 6680 | 3930 | 7.83 |
| | lb | | | | | 21670 | 12320 | 15630 | 9150 | | | 14730 | 8660 | (25.7) |
| -1.5 m (-4.9 ft) | kg | | | *13250 | 8400 | 9820 | 5580 | | | | | 7420 | 4340 | 7.30 |
| | lb | | | *29210 | 18520 | 21650 | 12300 | | | | | 16360 | 9570 | (23.9) |
| -3.0 m (-9.8 ft) | kg | | | | | *7380 | 5750 | | | | | | | |
| | lb | | | | | *16270 | 12680 | | | | | | | |



| Model | Type | Boom | Arm | Counterweight | Shoe | Wheel | Dozer | | Outrigger | |
|----------|-----------------|-------------|-------------|---------------|------------|------------|-------|------|-----------|------|
| | | Length [mm] | Length [mm] | weight [kg] | width [mm] | width [mm] | Front | Rear | Front | Rear |
| HX260 NL | 2-PIECE BOOM | 5900 | 2500 | 6100 | 600 | - | - | - | - | - |
| | | | | | | | | | | |

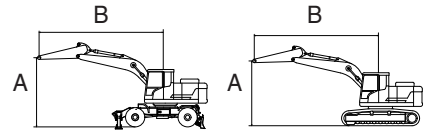
 : Rating over-front
  : Rating over-side or 360 degree













| Lift-point height (A) | | Lift-point radius (B) | | | | | | | | | | At max. reach | | | | | | |
|-----------------------|----|---|---|---|---|---|---|---|---|---|---|---|---|--------|--------|--------|--------|--------|
| | | 3.0 m (9.8 ft) | | 4.5 m (14.8 ft) | | 6.0 m (19.7 ft) | | 7.5 m (24.6 ft) | | 9.0 m (29.5 ft) | | Capacity | | Reach | | | | |
| | |  |  |  |  |  |  |  |  |  |  |  |  | m (ft) | | | | |
| 9.0 m (29.5 ft) | kg | | | | | | | | | | | | | | | *8730 | *8730 | 4.21 |
| | lb | | | | | | | | | | | | | | | *19250 | *19250 | (13.8) |
| 7.5 m (24.6 ft) | kg | | | *8740 | *8740 | *7950 | 6760 | | | | | | | | *7070 | 6490 | 6.13 | |
| | lb | | | *19270 | *19270 | *17530 | 14900 | | | | | | | | *15590 | 14310 | (20.1) | |
| 6.0 m (19.7 ft) | kg | | | *9070 | *9070 | *7910 | 6750 | | | | | | | | *6500 | 4860 | 7.26 | |
| | lb | | | *20000 | *20000 | *17440 | 14880 | | | | | | | | *14330 | 10710 | (23.8) | |
| 4.5 m (14.8 ft) | kg | | | *11670 | 10130 | *8450 | 6490 | *6740 | 4530 | | | | | | *6350 | 4100 | 7.94 | |
| | lb | | | *25730 | 22330 | *18630 | 14310 | *14860 | 9990 | | | | | | *14000 | 9040 | (26.1) | |
| 3.0 m (9.8 ft) | kg | | | *15250 | 9250 | *9480 | 6120 | *7050 | 4380 | | | | | | 6260 | 3720 | 8.30 | |
| | lb | | | *33620 | 20390 | *20900 | 13490 | *15540 | 9660 | | | | | | 13800 | 8200 | (27.2) | |
| 1.5 m (4.9 ft) | kg | | | 16060 | 8600 | 10070 | 5790 | 7180 | 4220 | | | | | | 6090 | 3590 | 8.37 | |
| | lb | | | 35410 | 18960 | 22200 | 12760 | 15830 | 9300 | | | | | | 13430 | 7910 | (27.5) | |
| Ground Line | kg | | | 15740 | 8340 | 9830 | 5580 | 7060 | 4120 | | | | | | 6250 | 3670 | 8.17 | |
| | lb | | | 34700 | 18390 | 21670 | 12300 | 15560 | 9080 | | | | | | 13780 | 8090 | (26.8) | |
| -1.5 m (-4.9 ft) | kg | *11470 | *11470 | *14030 | 8330 | 9770 | 5530 | 7060 | 4120 | | | | | | 6860 | 4010 | 7.66 | |
| | lb | *25290 | *25290 | *30930 | 18360 | 21540 | 12190 | 15560 | 9080 | | | | | | 15120 | 8840 | (25.1) | |
| -3.0 m (-9.8 ft) | kg | | | *11040 | 8500 | *8440 | 5640 | | | | | | | | *6550 | 4820 | 6.79 | |
| | lb | | | *24340 | 18740 | *18610 | 12430 | | | | | | | | *14440 | 10630 | (22.3) | |

| Model | Type | Boom | Arm | Counterweight | Shoe | Wheel | Dozer | | Outrigger | |
|----------|--------------|-------------|-------------|---------------|------------|------------|-------|------|-----------|------|
| | | Length [mm] | Length [mm] | weight [kg] | width [mm] | width [mm] | Front | Rear | Front | Rear |
| HX260 NL | 2-PIECE BOOM | 5900 | 3050 | 6100 | 600 | - | - | - | - | - |

 : Rating over-front
 ·  : Rating over-side or 360 degree

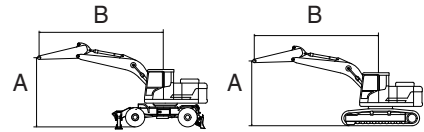












| Lift-point height (A) | | Lift-point radius (B) | | | | | | | | At max. reach | | |
|-----------------------|----|---|---|---|---|---|---|---|---|---|---|--------|
| | | 3.0 m (9.8 ft) | | 4.5 m (14.8 ft) | | 6.0 m (19.7 ft) | | 7.5 m (24.6 ft) | | Capacity | | Reach |
| | |  |  |  |  |  |  |  |  |  |  | m (ft) |
| 9.0 m (29.5 ft) | kg | | | *7380 | *7380 | | | | | *5490 | *5490 | 5.15 |
| | lb | | | *16270 | *16270 | | | | | *12100 | *12100 | (16.9) |
| 7.5 m (24.6 ft) | kg | | | | | *7110 | 6950 | | | *4650 | *4650 | 6.81 |
| | lb | | | | | *15670 | 15320 | | | *10250 | *10250 | (22.3) |
| 6.0 m (19.7 ft) | kg | | | *7920 | *7920 | *7400 | 6870 | *6080 | 4680 | *4330 | 4300 | 7.83 |
| | lb | | | *17460 | *17460 | *16310 | 15150 | *13400 | 10320 | *9550 | 9480 | (25.7) |
| 4.5 m (14.8 ft) | kg | *13630 | *13630 | *9620 | *9620 | *7930 | 6580 | *6350 | 4580 | *4240 | 3690 | 8.47 |
| | lb | *30050 | *30050 | *21210 | *21210 | *17480 | 14510 | *14000 | 10100 | *9350 | 8140 | (27.8) |
| 3.0 m (9.8 ft) | kg | | | *13720 | 9490 | *8890 | 6190 | *6700 | 4400 | *4320 | 3370 | 8.81 |
| | lb | | | *30250 | 20920 | *19600 | 13650 | *14770 | 9700 | *9520 | 7430 | (28.9) |
| 1.5 m (4.9 ft) | kg | | | *15980 | 8710 | 10110 | 5810 | *7160 | 4210 | *4550 | 3250 | 8.88 |
| | lb | | | *35230 | 19200 | 22290 | 12810 | *15790 | 9280 | *10030 | 7170 | (29.1) |
| Ground Line | kg | | | 15730 | 8310 | 9810 | 5550 | 7010 | 4070 | *4990 | 3310 | 8.68 |
| | lb | | | 34680 | 18320 | 21630 | 12240 | 15450 | 8970 | *11000 | 7300 | (28.5) |
| -1.5 m (-4.9 ft) | kg | *11500 | *11500 | *14820 | 8220 | 9690 | 5440 | 6950 | 4010 | *5760 | 3570 | 8.21 |
| | lb | *25350 | *25350 | *32670 | 18120 | 21360 | 11990 | 15320 | 8840 | *12700 | 7870 | (26.9) |
| -3.0 m (-9.8 ft) | kg | | | *12330 | 8310 | *9430 | 5490 | | | *6540 | 4170 | 7.41 |
| | lb | | | *27180 | 18320 | *20790 | 12100 | | | *14420 | 9190 | (24.3) |

| Model | Type | Boom | Arm | Counterweight | Shoe | Wheel | Dozer | | Outrigger | |
|----------|-------------|-------------|-------------|---------------|------------|------------|-------|------|-----------|------|
| HX260 NL | High walker | Length [mm] | Length [mm] | weight [kg] | width [mm] | width [mm] | Front | Rear | Front | Rear |
| | | 5850 | 2100 | 4600 | 600 | - | - | - | - | - |



·  : Rating over-front

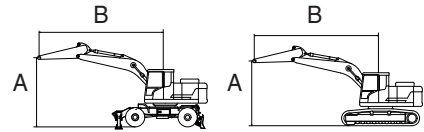
·  : Rating over-side or 360 degree













| Lift-point height (A) | | Lift-point radius (B) | | | | | | | | At max. reach | | |
|-----------------------|----|---|---|---|---|---|---|---|---|---|---|--------|
| | | 3.0 m (9.8 ft) | | 4.5 m (14.8 ft) | | 6.0 m (19.7 ft) | | 7.5 m (24.6 ft) | | Capacity | | Reach |
| | |  |  |  |  |  |  |  |  |  |  | |
| 7.5 m (24.6 ft) | kg | | | | | | | | | *7200 | *7200 | 5.87 |
| | lb | | | | | | | | | *15870 | *15870 | (19.2) |
| 6.0 m (19.7 ft) | kg | | | | *7090 | *7090 | | | | *7110 | 5850 | 6.96 |
| | lb | | | | *15630 | *15630 | | | | *15670 | 12900 | (22.8) |
| 4.5 m (14.8 ft) | kg | | | *9810 | *9810 | *7870 | 7240 | *7200 | 5100 | *7200 | 4990 | 7.60 |
| | lb | | | *21630 | *21630 | *17350 | 15960 | *15870 | 11240 | *15870 | 11000 | (24.9) |
| 3.0 m (9.8 ft) | kg | | | | *8950 | 6910 | *7570 | 4970 | | 7020 | 4590 | 7.90 |
| | lb | | | | *19730 | 15230 | *16690 | 10960 | | 15480 | 10120 | (25.9) |
| 1.5 m (4.9 ft) | kg | | | | *9880 | 6640 | 7480 | 4850 | | 6920 | 4500 | 7.91 |
| | lb | | | | *21780 | 14640 | 16490 | 10690 | | 15260 | 9920 | (25.9) |
| Ground Line | kg | | | *14070 | 9920 | *10320 | 6500 | 7420 | 4790 | 7270 | 4700 | 7.62 |
| | lb | | | *31020 | 21870 | *22750 | 14330 | 16360 | 10560 | 16030 | 10360 | (25.0) |
| -1.5 m (-4.9 ft) | kg | | | *13500 | 9980 | *10090 | 6510 | | | 8270 | 5310 | 6.99 |
| | lb | | | *29760 | 22000 | *22240 | 14350 | | | 18230 | 11710 | (22.9) |
| -3.0 m (-9.8 ft) | kg | *16020 | *16020 | *11850 | 10200 | | | | | *8570 | 6840 | 5.93 |
| | lb | *35320 | *35320 | *26120 | 22490 | | | | | *18890 | 15080 | (19.4) |



| Model | Type | Boom | Arm | Counterweight | Shoe | Wheel | Dozer | | Outrigger | |
|----------|-------------|-------------|-------------|---------------|------------|------------|-------|------|-----------|------|
| | | Length [mm] | Length [mm] | weight [kg] | width [mm] | width [mm] | Front | Rear | Front | Rear |
| HX260 NL | High walker | 5850 | 2500 | 4600 | 600 | - | - | - | - | - |
| | | | | | | | | | | |

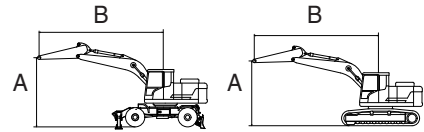
 : Rating over-front
 ·  : Rating over-side or 360 degree















| Lift-point height (A) | | Lift-point radius (B) | | | | | | | | At max. reach | | |
|-----------------------|----------|---|---|---|---|---|---|---|---|---|---|----------------|
| | | 3.0 m (9.8 ft) | | 4.5 m (14.8 ft) | | 6.0 m (19.7 ft) | | 7.5 m (24.6 ft) | | Capacity | | Reach |
| | |  |  |  |  |  |  |  |  |  |  | |
| 7.5 m (24.6 ft) | kg lb | | | | | *6470 *14260 | *6470 *14260 | | | *5950 *13120 | *5950 *13120 | 6.29 (20.6) |
| 6.0 m (19.7 ft) | kg lb | | | | | *6600 *14550 | *6600 *14550 | | | *5610 *12370 | 5440 11990 | 7.32 (24.0) |
| 4.5 m (14.8 ft) | kg lb | | | *9090 *20040 | *9090 *20040 | *7450 *16420 | 7310 16120 | *6780 *14950 | 5140 11330 | *5590 *12320 | 4680 10320 | 7.93 (26.0) |
| 3.0 m (9.8 ft) | kg lb | | | *11610 *25600 | 10670 23520 | *8590 *18940 | 6960 15340 | *7280 *16050 | 4990 11000 | *5810 *12810 | 4330 9550 | 8.22 (27.0) |
| 1.5 m (4.9 ft) | kg lb | | | *13420 *29590 | 10110 22290 | *9620 *21210 | 6660 14680 | 7480 16490 | 4840 10670 | *6280 *13850 | 4240 9350 | 8.22 (27.0) |
| Ground Line | kg lb | | | *14040 *30950 | 9900 21830 | *10220 *22530 | 6490 14310 | 7390 16290 | 4760 10490 | 6800 14990 | 4400 9700 | 7.95 (26.1) |
| -1.5 m (-4.9 ft) | kg lb | *13280 *29280 | *13280 *29280 | *13730 *30270 | 9910 21850 | *10190 *22470 | 6460 14240 | | | 7630 16820 | 4910 10820 | 7.35 (24.1) |
| -3.0 m (-9.8 ft) | kg lb | *17270 *38070 | *17270 *38070 | *12430 *27400 | 10090 22240 | *9140 *20150 | 6590 14530 | | | *8390 *18500 | 6120 13490 | 6.35 (20.8) |



| Model | Type | Boom | Arm | Counterweight | Shoe | Wheel | Dozer | | Outrigger | |
|----------|-------------|-------------|-------------|---------------|------------|------------|-------|------|-----------|------|
| HX260 NL | High walker | Length [mm] | Length [mm] | weight [kg] | width [mm] | width [mm] | Front | Rear | Front | Rear |
| | | 5850 | 3050 | 4600 | 600 | - | - | - | - | - |

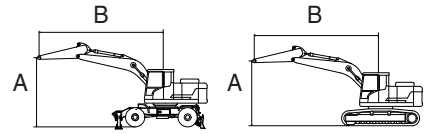
 : Rating over-front
  : Rating over-side or 360 degree

















| Lift-point height (A) | | Lift-point radius (B) | | | | | | | | | | At max. reach | | | | | |
|-----------------------|----|---|---|---|---|---|---|---|---|--|---|---|---|--------|----|--------|--|
| | | 1.5 m (4.9 ft) | | 3.0 m (9.8 ft) | | 4.5 m (14.8 ft) | | 6.0 m (19.7 ft) | | 7.5 m (24.6 ft) | | Capacity | | Reach | | | |
| | |  |  |  |  |  |  |  |  |  |  |  |  | kg | lb | m (ft) | |
| 7.5 m (24.6 ft) | kg | | | | | | | | | | | | | | | | |
| | lb | | | | | | | | | | | | | | | | |
| 6.0 m (19.7 ft) | kg | | | | | | | | | *5300 | 5290 | *3740 | *3740 | 7.87 | | | |
| | lb | | | | | | | | | *11680 | 11660 | *8250 | *8250 | (25.8) | | | |
| 4.5 m (14.8 ft) | kg | | | | | | | *6800 | *6800 | *6240 | 5170 | *3740 | *3740 | 8.44 | | | |
| | lb | | | | | | | *14990 | *14990 | *13760 | 11400 | *8250 | *8250 | (27.7) | | | |
| 3.0 m (9.8 ft) | kg | | | | | *10600 | *10600 | *8020 | 7020 | *6830 | 5000 | *3870 | *3870 | 8.71 | | | |
| | lb | | | | | *23370 | *23370 | *17680 | 15480 | *15060 | 11020 | *8530 | *8530 | (28.6) | | | |
| 1.5 m (4.9 ft) | kg | | | | | *12730 | 10190 | *9180 | 6670 | *7460 | 4820 | *4170 | 3850 | 8.72 | | | |
| | lb | | | | | *28060 | 22470 | *20240 | 14700 | *16450 | 10630 | *9190 | 8490 | (28.6) | | | |
| Ground Line | kg | | | *7310 | *7310 | *13790 | 9860 | *9960 | 6450 | 7330 | 4700 | *4710 | 3970 | 8.45 | | | |
| | lb | | | *16120 | *16120 | *30400 | 21740 | *21960 | 14220 | 16160 | 10360 | *10380 | 8750 | (27.7) | | | |
| -1.5 m (-4.9 ft) | kg | *8200 | *8200 | *12390 | *12390 | *13860 | 9790 | *10190 | 6370 | 7290 | 4660 | *5660 | 4360 | 7.90 | | | |
| | lb | *18080 | *18080 | *27320 | *27320 | *30560 | 21580 | *22470 | 14040 | 16070 | 10270 | *12480 | 9610 | (25.9) | | | |
| -3.0 m (-9.8 ft) | kg | *13310 | *13310 | *18640 | *18640 | *12990 | 9900 | *9610 | 6430 | | | *7640 | 5240 | 6.98 | | | |
| | lb | *29340 | *29340 | *41090 | *41090 | *28640 | 21830 | *21190 | 14180 | | | *16840 | 11550 | (22.9) | | | |
| -4.5 m (-14.8 ft) | kg | | | *15000 | *15000 | *10610 | 10230 | | | | | *8240 | 7600 | 5.50 | | | |
| | lb | | | *33070 | *33070 | *23390 | 22550 | | | | | *18170 | 16760 | (18.0) | | | |

| Model | Type | Boom | Arm | Counterweight | Shoe | Wheel | Dozer | | Outrigger | |
|----------|-------------|-------------|-------------|---------------|------------|------------|-------|------|-----------|------|
| HX260 NL | High walker | Length [mm] | Length [mm] | weight [kg] | width [mm] | width [mm] | Front | Rear | Front | Rear |
| | | 5850 | 3600 | 4600 | 600 | - | - | - | - | - |

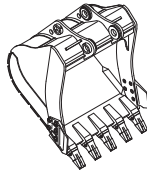
 : Rating over-front
  : Rating over-side or 360 degree



| Lift-point height (A) | | Lift-point radius (B) | | | | | | | | | | | | At max. reach | | | |
|-----------------------|----|---|---|---|---|---|---|---|---|---|---|---|---|---|---|--------|--------|
| | | 1.5 m (4.9 ft) | | 3.0 m (9.8 ft) | | 4.5 m (14.8 ft) | | 6.0 m (19.7 ft) | | 7.5 m (24.6 ft) | | 9.0 m (29.5 ft) | | Capacity | | Reach | |
| | |  |  |  |  |  |  |  |  |  |  |  |  |  |  | kg | lb |
| 7.5 m (24.6 ft) | kg | | | | | | | | | *3630 | *3630 | | | *3410 | *3410 | | 7.56 |
| | lb | | | | | | | | | *8000 | *8000 | | | *7520 | *7520 | | (24.8) |
| 6.0 m (19.7 ft) | kg | | | | | | | | | *5280 | *5280 | | | *3260 | *3260 | | 8.43 |
| | lb | | | | | | | | | *11640 | *11640 | | | *7190 | *7190 | | (27.7) |
| 4.5 m (14.8 ft) | kg | | | | | | | *6110 | *6110 | *5710 | 5220 | | | *3260 | *3260 | | 8.96 |
| | lb | | | | | | | *13470 | *13470 | *12590 | 11510 | | | *7190 | *7190 | | (29.4) |
| 3.0 m (9.8 ft) | kg | | | | *9520 | *9520 | *7380 | 7090 | *6370 | 5010 | *4450 | 3730 | *3370 | *3370 | | 9.22 | |
| | lb | | | | *20990 | *20990 | *16270 | 15630 | *14040 | 11050 | *9810 | 8220 | *7430 | *7430 | | (30.3) | |
| 1.5 m (4.9 ft) | kg | | | | *11910 | 10290 | *8660 | 6690 | *7080 | 4800 | *4900 | 3630 | *3610 | 3490 | | 9.23 | |
| | lb | | | | *26260 | 22690 | *19090 | 14750 | *15610 | 10580 | *10800 | 8000 | *7960 | 7690 | | (30.3) | |
| Ground Line | kg | | *7690 | *7690 | *13350 | 9830 | *9610 | 6410 | 7280 | 4650 | | | *4020 | 3580 | | 8.98 | |
| | lb | | *16950 | *16950 | *29430 | 21670 | *21190 | 14130 | 16050 | 10250 | | | *8860 | 7890 | | (29.5) | |
| -1.5 m (-4.9 ft) | kg | *7250 | *7250 | *11420 | *11420 | *13790 | 9660 | *10060 | 6280 | 7200 | 4570 | | | *4740 | 3870 | | 8.46 |
| | lb | *15980 | *15980 | *25180 | *25180 | *30400 | 21300 | *22180 | 13850 | 15870 | 10080 | | | *10450 | 8530 | | (27.8) |
| -3.0 m (-9.8 ft) | kg | *11400 | *11400 | *16820 | *16820 | *13320 | 9710 | *9830 | 6280 | 7250 | 4620 | | | *6100 | 4530 | | 7.61 |
| | lb | *25130 | *25130 | *37080 | *37080 | *29370 | 21410 | *21670 | 13850 | 15980 | 10190 | | | *13450 | 9990 | | (25.0) |
| -4.5 m (-14.8 ft) | kg | | *16730 | *16730 | *11640 | 9960 | *8360 | 6480 | | | | | | *7750 | 6090 | | 6.29 |
| | lb | | *36880 | *36880 | *25660 | 21960 | *18430 | 14290 | | | | | | *17090 | 13430 | | (20.6) |

6. BUCKET SELECTION GUIDE

1) GENERAL BUCKET



1.08, 1.27, 1.50 m³ SAE heaped bucket

| Capacity | | Width | | Weight | Recommendation | | | | | | |
|--|--|---------------------|--------------------|----------------------|---------------------|------------------|--------------------|--------------------|-----------------------------|------------------|--------------------|
| | | | | | 5.85m (19' 2") boom | | | | 5.90m (19' 4") 2-Piece boom | | |
| SAE heaped | CECE heaped | Without side cutter | With side cutter | | 2.1m arm (6' 11") | 2.5m arm (8' 2") | 3.05m arm (10' 0") | 3.6m arm (11' 10") | 2.1m arm (6' 11") | 2.5m arm (8' 2") | 3.05m arm (10' 0") |
| 1.08 m ³ (1.41 yd ³) | 0.95 m ³ (1.24 yd ³) | 1170 mm (46.1") | 1250 mm (49.2") | 1020 kg (2250 lb) | ○ | ○ | ○ | ⊙ | ○ | ○ | ○ |
| 1.27 m ³ (1.66 yd ³) | 1.11 m ³ (1.45 yd ³) | 1325 mm (52.2") | 1410 mm (55.5") | 1100 kg (2430 lb) | ○ | ⊙ | ⊙ | ● | ○ | ○ | ⊙ |
| 1.50 m ³ (1.96 yd ³) | 1.30 m ³ (1.70 yd ³) | 1515 mm (59.6") | 1600 mm (63.0") | 1180 kg (2600 lb) | ○ | ⊙ | ● | | ⊙ | ⊙ | ● |

○ Applicable for materials with density of 2000 kgf/m³ (3370 lbf/yd³) or less

⊙ Applicable for materials with density of 1600 kgf/m³ (2700 lbf/yd³) or less

● Applicable for materials with density of 1100 kgf/m³ (1850 lbf/yd³) or less

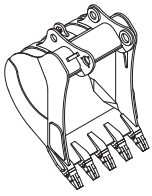
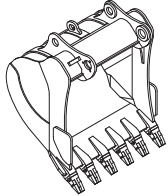
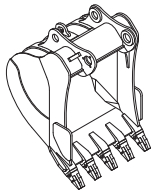
※ These recommendations are for general conditions and average use.

Work tools and ground conditions have effects on machine performance.

Select an optimum combination according to the working conditions and the type of work that is being done.

Consult your Hyundai dealer for information on selecting the correct boom-arm-bucket combination.

2) HEAVY DUTY AND ROCK-HEAVY DUTY BUCKET

| | | |
|---|---|---|
|  |  |  |
| ◆ 1.27m ³ SAE heaped bucket | ◆ 1.46m ³ SAE heaped bucket | ◆ 1.16m ³ SAE heaped bucket |

| Capacity | | Width | | Weight | Recommendation | | | | | | |
|---|---|---------------------|------------------|-------------------|----------------------|-------------------|---------------------|---------------------|-----------------------------|------------------|--------------------|
| | | | | | 5.85 m (19' 2") boom | | | | 5.90m (19' 4") 2-Piece boom | | |
| SAE heaped | CECE heaped | Without side cutter | With side cutter | | 2.1 m arm (6' 11") | 2.5 m arm (8' 2") | 3.05 m arm (10' 0") | 3.6 m arm (11' 10") | 2.1m arm (6' 11") | 2.5m arm (8' 2") | 3.05m arm (10' 0") |
| ◆ 1.27 m ³ (1.66 yd ³) | 1.11 m ³ (1.45 yd ³) | 1380 mm (54.3") | – | 1290 kg (2840 lb) | ○ | ⊙ | ● | | ○ | ○ | ⊙ |
| ◆ 1.46 m ³ (1.91 yd ³) | 1.28 m ³ (1.67 yd ³) | 1535 mm (60.4") | – | 1380 kg (3040 lb) | ⊙ | ● | ● | | ⊙ | ⊙ | ● |
| ◆ 1.16 m ³ (1.52 yd ³) | 1.00 m ³ (1.31 yd ³) | 1285 mm (50.6") | – | 1380 kg (3040 lb) | ○ | ⊙ | ● | | ○ | ○ | ⊙ |

◆ : Heavy duty bucket ◆ : Rock-Heavy duty bucket

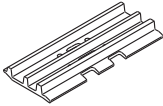
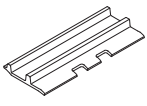
- Applicable for materials with density of 2000 kgf/m³ (3370 lbf/yd³) or less
- ⊙ Applicable for materials with density of 1600 kgf/m³ (2700 lbf/yd³) or less
- Applicable for materials with density of 1100 kgf/m³ (1850 lbf/yd³) or less

7. UNDERCARRIAGE

1) TRACKS

X-leg type center frame is integrally welded with reinforced box-section track frames. The design includes dry tracks, lubricated rollers, idlers, sprockets, hydraulic track adjusters with shock absorbing springs and assembled track-type tractor shoes with triple grousers.

2) TYPES OF SHOES

| Model | Shapes | | Triple grouser | | | | Double grouser |
|---------------------------|------------------|---------------------------|--|---------------|---------------|---------------|---|
| | | |  | | | |  |
| HX260 L | Shoe width | mm (in) | 600 (24) | 700 (28) | 800 (32) | 900 (36) | - |
| | Operating weight | kg (lb) | 25600 (56440) | 25900 (57100) | 26200 (57760) | 26500 (58420) | - |
| | Ground pressure | kgf/cm ² (psi) | 0.52 (7.40) | 0.45 (6.40) | 0.40 (5.69) | 0.36 (5.12) | - |
| | Overall width | mm (ft-in) | 3180 (10' 5") | 3280 (10' 9") | 3380 (11' 1") | 3480 (11' 5") | - |
| HX260 NL | Shoe width | mm (in) | 600 (24) | - | - | - | - |
| | Operating weight | kg (lb) | 25500 (56220) | - | - | - | - |
| | Ground pressure | kgf/cm ² (psi) | 0.52 (7.34) | - | - | - | - |
| | Overall width | mm (ft-in) | 2980 (9' 9") | - | - | - | - |
| HX260 L HIGH WALKER | Shoe width | mm (in) | 600 (24) | 700 (28) | 800 (32) | - | 700 (28) |
| | Operating weight | kg (lb) | 27850 (61400) | 28420 (62650) | 28800 (63490) | - | 29330 (64660) |
| | Ground pressure | kgf/cm ² (psi) | 0.54 (7.68) | 0.47 (6.69) | 0.42 (5.97) | - | 0.49 (6.97) |
| | Overall width | mm (ft-in) | 3180 (10' 5") | 3280 (10' 9") | 3380 (11' 1") | - | 3280 (10' 9") |

3) NUMBER OF ROLLERS AND SHOES ON EACH SIDE

| Item | Quantity | |
|-----------------|-------------------|---------------------|
| | HX260 L, HX260 NL | HX260 L HIGH WALKER |
| Carrier rollers | 2 EA | 2 EA |
| Track rollers | 9 EA | 9 EA |
| Track shoes | 51 EA | 48 EA |

4) SELECTION OF TRACK SHOE

Suitable track shoes should be selected according to operating conditions.

Method of selecting shoes

Confirm the category from the list of applications in table 2, then use table 1 to select the shoe. Wide shoes (Categories B and C) have limitations on applications. Before using wide shoes, check the precautions, then investigate and study the operating conditions to confirm if these shoes are suitable.

Select the narrowest shoe possible to meet the required flotation and ground pressure. Application of wider shoes than recommendations will cause unexpected problems such as bending of shoes, crack of link, breakage of pin, loosening of shoe bolts and the other various problems.

※ Table 1

| Track shoe | Specification | Category |
|-------------------------|---------------|----------|
| 600mm triple grouser | Standard | A |
| 700mm triple grouser | Option | B |
| 700mm double grouser ★1 | Option | B |
| 800mm triple grouser | Option | C |
| 900mm triple grouser | Option | C |

★1 : HX260 L HIGH WALKER ONLY

※ Table 2

| Category | Applications | Precautions |
|----------|--|--|
| A | Rocky ground, river beds, normal soil | <ul style="list-style-type: none"> Travel at low speed on rough ground with large obstacles such as boulders or fallen trees |
| B | Normal soil, soft ground | <ul style="list-style-type: none"> These shoes cannot be used on rough ground with large obstacles such as boulders or fallen trees Travel at high speed only on flat ground Travel slowly at low speed if it is impossible to avoid going over obstacles |
| C | Extremely, soft ground (Swampy ground) | <ul style="list-style-type: none"> Use the shoes only in the conditions that the machine sinks and it is impossible to use the shoes of category A or B These shoes cannot be used on rough ground with large obstacles such as boulders or fallen trees Travel at high speed only on flat ground Travel slowly at low speed if it is impossible to avoid going over obstacles |

8. SPECIFICATIONS FOR MAJOR COMPONENTS

1) ENGINE

| Item | Specification |
|-------------------------------------|--|
| Model | Cummins QSB6.7 |
| Type | 4-cycle turbocharged, charger air cooled diesel engine |
| Cooling method | Water cooling |
| Number of cylinders and arrangement | 6 cylinders, in-line |
| Firing order | 1-5-3-6-2-4 |
| Combustion chamber type | Direct injection type |
| Cylinder bore × stroke | 107 × 124 mm (4.21" × 4.88") |
| Piston displacement | 6700 cc (409 cu in) |
| Compression ratio | 17.3 : 1 |
| Rated net horse power (SAE J1349) | 179 Hp at 1950 rpm (133 kW at 1950 rpm) |
| Rated gross horse power (SAE J1995) | 190 Hp at 1950 rpm (142 kW at 1950 rpm) |
| Maximum torque | 82.5 kgf · m (597 lbf · ft) at 1500 rpm |
| Engine oil quantity | 23 ℓ (6.1 U.S. gal) |
| Wet weight | 520 kg (1146 lb) |
| High idling speed | 1950+ 50 rpm |
| Low idling speed | 850 ± 100 rpm |
| Rated fuel consumption | 156 g/Hp · hr at 1950 rpm |
| Starting motor | Denso (24V-4.8 kW) |
| Alternator | Denso (24V-95A) |
| Battery | 2 × 12V × 100 Ah |

2) MAIN PUMP

| Item | Specification |
|------------------|---|
| Type | Variable displacement tandem axis piston pumps |
| Capacity | 2 × 117 cc/rev |
| Maximum pressure | 350 kgf/cm ² (4980 psi) [380 kgf/cm ² (5400 psi)] |
| Rated oil flow | 2 × 228 ℓ /min (60.3 U.S. gpm/ 50.2 U.K. gpm) |
| Rated speed | 1950 rpm |

[] : Power boost

3) GEAR PUMP

| Item | Specification |
|------------------|---|
| Type | Fixed displacement gear pump single stage |
| Capacity | 15 cc/rev |
| Maximum pressure | 40 kgf/cm ² (570 psi) |
| Rated oil flow | 28.5 ℓ /min (7.45 U.S. gpm / 6.27 U.K. gpm) |

4) MAIN CONTROL VALVE

| Item | Specification |
|--------------------------------|---|
| Type | 9 spools |
| Operating method | Hydraulic pilot system |
| Main relief valve pressure | 350 kgf/cm ² (4980 psi) [380 kgf/cm ² (5400 psi)] |
| Overload relief valve pressure | 400 kgf/cm ² (5690 psi) |

[] : Power boost

5) SWING MOTOR

| Item | Specification |
|------------------------|--|
| Type | Axial piston motor |
| Capacity | 142.8 cc/rev |
| Relief pressure | 300 kgf/cm ² (4270 psi) |
| Braking system | Automatic, spring applied hydraulic released |
| Braking torque | 58 kgf · m (420 lbf · ft) |
| Brake release pressure | 21.3 kgf/cm ² (303 psi) |
| Reduction gear type | 2 - stage planetary |

6) TRAVEL MOTOR

| Item | Specification |
|------------------------|--|
| Type | Axial piston motor |
| Relief pressure | 350 kgf/cm ² (4980 psi) |
| Capacity (max / min) | 182.4/105.4 cc/rev |
| Reduction gear type | Planetary differential |
| Braking system | Automatic, spring applied hydraulic released |
| Brake release pressure | 16.8 kgf/cm ² (239 psi) |
| Braking torque | 72.3 kgf · m (523 lbf · ft) |

7) TRAVEL MOTOR (HIGH WALKER)

| Item | Specification |
|------------------------|--|
| Type | Axial piston motor |
| Relief pressure | 350 kgf/cm ² (4980 psi) |
| Capacity (max / min) | 282.6/156.9 cc/rev |
| Reduction gear type | Planetary differential |
| Braking system | Automatic, spring applied hydraulic released |
| Brake release pressure | 17.0 kgf/cm ² (123 psi) |
| Braking torque | 134 kgf · m (969 lbf · ft) |

8) CYLINDER

| Item | | Specification |
|-----------------|-----------------------------|-------------------------|
| Boom cylinder | Bore dia × Rod dia × Stroke | ∅ 135 × ∅ 95 × 1345 mm |
| | Cushion | Extend only |
| Arm cylinder | Bore dia × Rod dia × Stroke | ∅ 145 × ∅ 105 × 1620 mm |
| | Cushion | Extend and retract |
| Bucket cylinder | Bore dia × Rod dia × Stroke | ∅ 130 × ∅ 90 × 1185 mm |
| | Cushion | Extend only |

※ Discoloration of cylinder rod can occur when the friction reduction additive of lubrication oil spreads on the rod surface.

※ Discoloration does not cause any harmful effect on the cylinder performance.

9) SHOE

| Item | | Width | Ground pressure | Link quantity | Overall width |
|---------------------------|----------|---------------|-------------------------------------|---------------|------------------|
| HX260 L | Standard | 600 mm (24") | 0.52 kgf/cm ² (7.40 psi) | 51 | 3180 mm (10' 5") |
| | Option | 700 mm (28") | 0.45 kgf/cm ² (6.40 psi) | 51 | 3280 mm (10' 9") |
| | | 800 mm (32") | 0.40 kgf/cm ² (5.69 psi) | 51 | 3380 mm (11' 1") |
| | | 900 mm (36") | 0.36 kgf/cm ² (5.12 psi) | 51 | 3480 mm (11' 5") |
| HX260 NL | Standard | 600 mm (24") | 0.52 kgf/cm ² (7.40 psi) | 51 | 2980 mm (9' 9") |
| HX260 L HIGH WALKER | Standard | 600 mm (24") | 0.54 kgf/cm ² (7.68 psi) | 48 | 3180 mm (10' 5") |
| | Option | 700 mm (28") | 0.47 kgf/cm ² (6.69 psi) | 48 | 3280 mm (10' 9") |
| | | 800 mm (32") | 0.42 kgf/cm ² (5.97 psi) | 48 | 3380 mm (11' 1") |
| | | ★700 mm (28") | 0.49 kgf/cm ² (6.97 psi) | 48 | 3280 mm (10' 9") |

★: Double grouser

10) BUCKET

| Item | | Capacity | | Tooth quantity | Width | |
|--|----------|--|---|----------------|---------------------|------------------|
| | | SAE heaped | CECE heaped | | Without side cutter | With side cutter |
| HX260 L HX260 NL HX260 L H/WALKER | Standard | 1.08 m ³ (1.41 yd ³) | 0.95 m ³ (1.24 yd ³) | 5 | 1170 mm (46.1") | 1250 mm (49.2") |
| | Option | 1.27 m ³ (1.66 yd ³) | 1.11 m ³ (1.45 yd ³) | 5 | 1325 mm (52.2") | 1410 mm (55.5") |
| | | 1.50 m ³ (1.96 yd ³) | 1.30 m ³ (1.70 yd ³) | 5 | 1515 mm (59.6") | 1600 mm (63.0") |
| | | ◆1.27 m ³ (1.66 yd ³) | 1.11 m ³ (1.45 yd ³) | 5 | 1380 mm (54.3") | — |
| | | ◆1.46 m ³ (1.91 yd ³) | 1.28 m ³ (1.67 yd ³) | 6 | 1535 mm (60.4") | — |
| | | ◆1.16 m ³ (1.52 yd ³) | 1.00 m ³ (1.31 yd ³) | 5 | 1285 mm (50.6") | — |

◆ : Heavy duty bucket

◆ : Rock - Heavy duty bucket

9. RECOMMENDED OILS

HYUNDAI genuine lubricating oils have been developed to offer the best performance and service life for your equipment. These oils have been tested according to the specifications of HYUNDAI and, therefore, will meet the highest safety and quality requirements.

We recommend that you use only HYUNDAI genuine lubricating oils and grease officially approved by HYUNDAI.

| Service point | Kind of fluid | Capacity ℓ (U.S. gal) | Ambient temperature °C(°F) | | | | | | | |
|---------------------------|--|--|---|--------------|-------------|-------------|----------------|------------|------------|------------|
| | | | -50 (-58) | -30 (-22) | -20 (-4) | -10 (14) | 0 (32) | 10 (50) | 20 (68) | 30 (86) |
| Engine oil pan | Engine oil | 23 (6.1) | ★SAE 5W-40 | | | | SAE 30 | | | |
| | | | SAE 10W | | | | SAE 10W-30 | | | |
| | | | SAE 15W-40 | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| DEF/ AdBlue® tank | Mixture of urea and deionized water | 27.0 (7.13) | ISO 22241, High-purity urea + deionized water (32.5:67.5) | | | | | | | |
| Swing drive | Gear oil | 7.0 (1.8) | ★SAE 75W-90 | | | | | | | |
| Final drive | | 4.5 (1.6) × 2 7.8 (2.1) × 2 (HIGH WALKER) | SAE 80W-90 | | | | | | | |
| Hydraulic tank | Hydraulic oil | Tank : 160 (42.3) System : 275 (72.6) | ★ISO VG 15 | | | | ISO VG 32 | | | |
| | | | ISO VG 46, HBHO VG 46★ ³ | | | | ISO VG 68 | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Fuel tank | Diesel fuel★ ¹ | 400 (106) | ★ASTM D975 NO.1 | | | | ASTM D975 NO.2 | | | |
| | | | | | | | | | | |
| Fitting (grease nipple) | Grease | As required | ★NLGI NO.1 | | | | NLGI NO.2 | | | |
| | | | | | | | | | | |
| Radiator (reservoir tank) | Mixture of antifreeze and soft water★ ² | 40 (10.6) | Ethylene glycol base permanent type (50 : 50) | | | | | | | |
| | | | ★Ethylene glycol base permanent type (60 : 40) | | | | | | | |

SAE : Society of Automotive Engineers

API : American Petroleum Institute

ISO : International Organization for Standardization

NLGI : National Lubricating Grease Institute

ASTM : American Society of Testing and Material

UTTO : Universal Tractor Transmission Oil

DEF : Diesel Exhaust Fluid, DEF compatible with AdBlue®

★ : Cold region

Russia, CIS, Mongolia

★¹ : Ultra low sulfur diesel
- sulfur content ≤ 15 ppm

★² : Soft water
City water or distilled water

★³ : Hyundai Bio Hydraulic Oil

- For more information, contact HYUNDAI dealers.

※ Using any lubricating oils other than HYUNDAI genuine products may lead to a deterioration of performance and cause damage to major components.

※ Do not mix HYUNDAI genuine oil with any other lubricating oil as it may result in damage to the systems of major components.

※ Do not use any engine oil other than that specified above, as it may clog the diesel particulate filter(DPF).

※ For HYUNDAI genuine lubricating oils and grease for use in regions with extremely low temperatures, please contact HYUNDAI dealers.