

SECTION 1 GENERAL



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SECTION 1 GENERAL

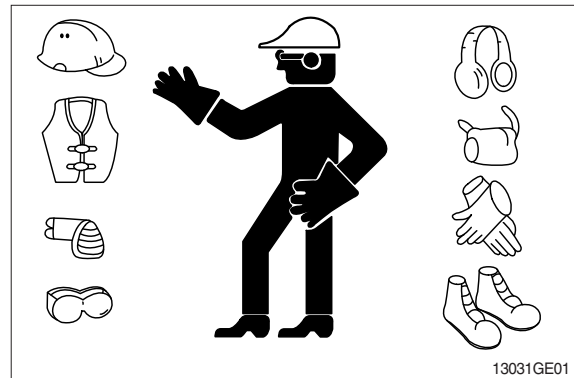
GROUP 1 SAFETY

FOLLOW SAFE PROCEDURE

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

WEAR PROTECTIVE CLOTHING

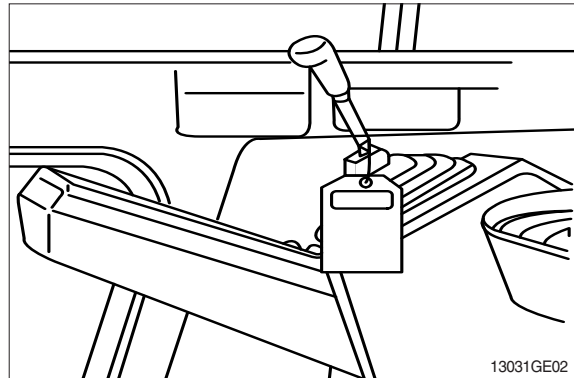
Wear close fitting clothing and safety equipment appropriate to the job.



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.



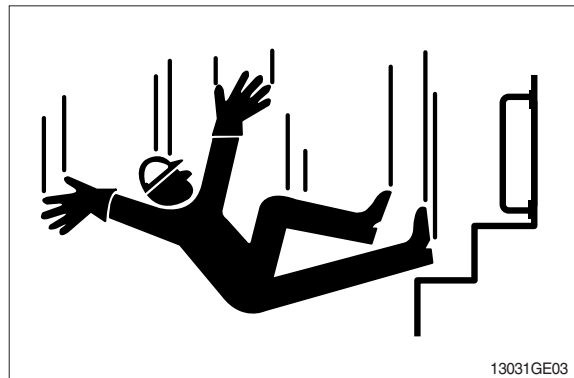
USE HANDHOLDS AND STEPS

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.

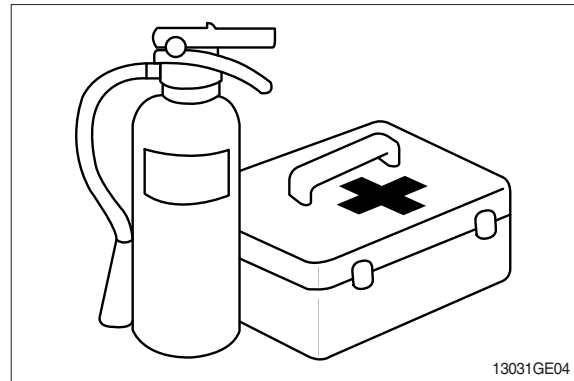


PREPARE FOR EMERGENCIES

Be prepared if a fire starts.

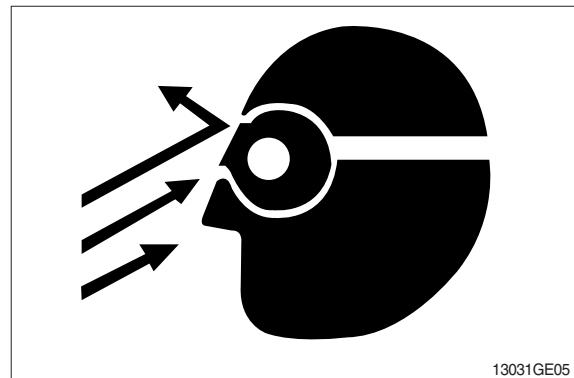
Keep a first aid kit and fire extinguisher handy.

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



PROTECT AGAINST FLYING DEBRIS

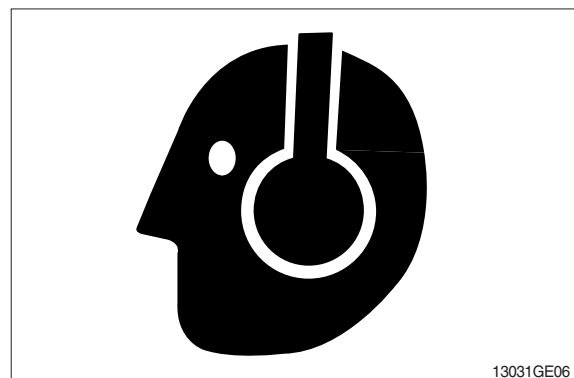
Guard against injury from flying pieces of metal or debris; Wear goggles or safety glasses.



PROTECT AGAINST NOISE

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

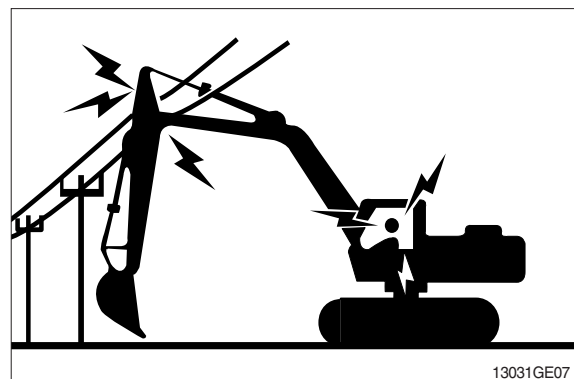
Wear a suitable hearing protective device such as earmuffs or earplugs to protect against objectionable or uncomfortable loud noises.



AVOID POWER LINES

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

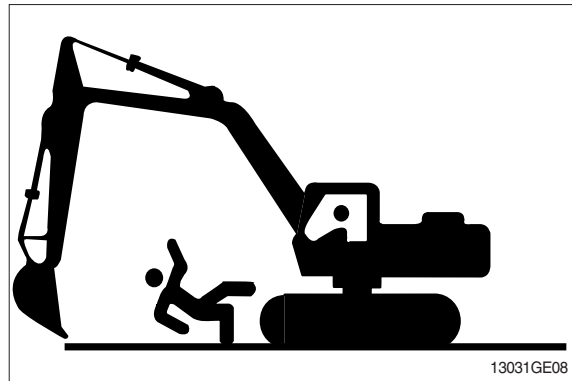
Never move any part of the machine or load closer to electric line than 3m(10ft) plus twice the line insulator length.



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.

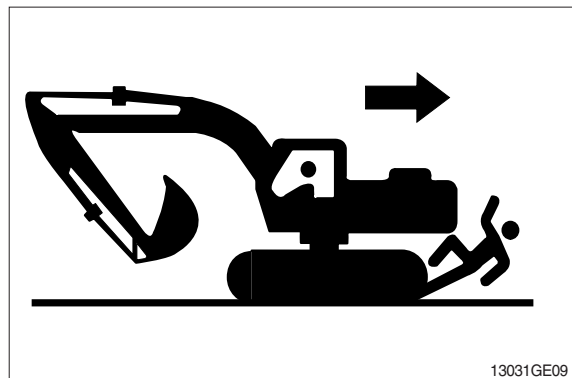


MOVE AND OPERATE MACHINE SAFELY

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:

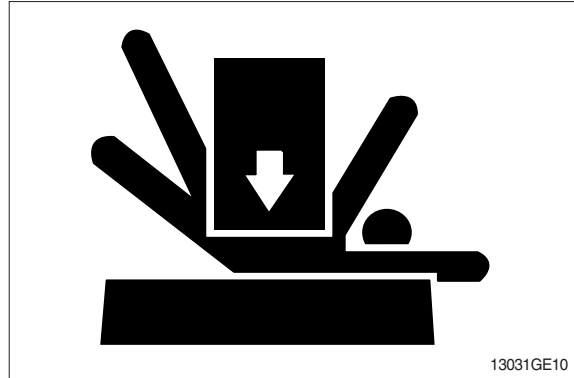
- Park machine on a level surface.
- Lower bucket to the ground.
- Turn auto idle switch off.
- Run engine at 1/2 speed without load for 2 minutes.
- Turn key switch to OFF to stop engine. Remove key from switch.
- Move pilot control shutoff lever to locked position.
- Allow engine to cool.

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.

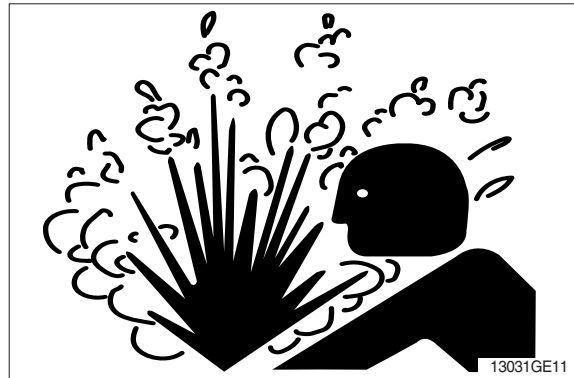
Do not work under a machine that is supported solely by a jack. Follow recommended procedures in this manual.



SERVICE COOLING SYSTEM SAFELY

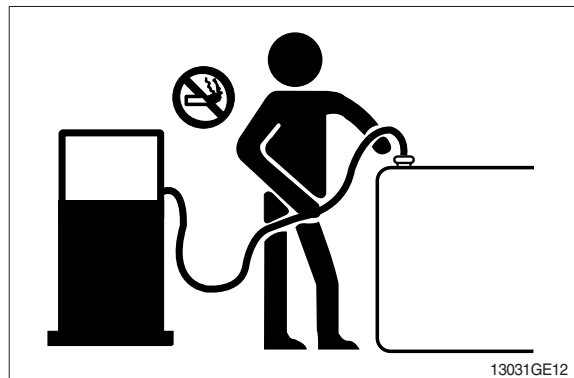
Explosive release of fluids from pressurized cooling system can cause serious burns.

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



HANDLE FLUIDS SAFELY-AVOID FIRES

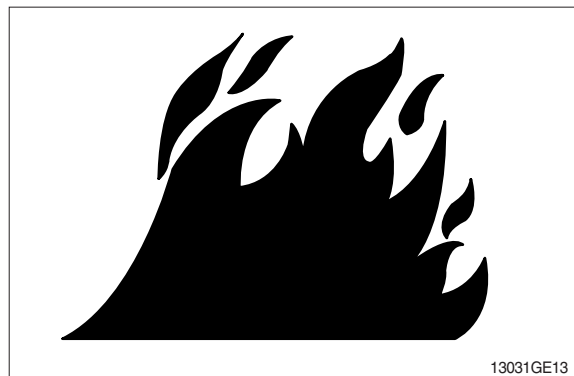
Handle fuel with care; It is highly flammable. Do not refuel the machine while smoking or when near open flame or sparks. Always stop engine before refueling machine. Fill fuel tank outdoors.



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

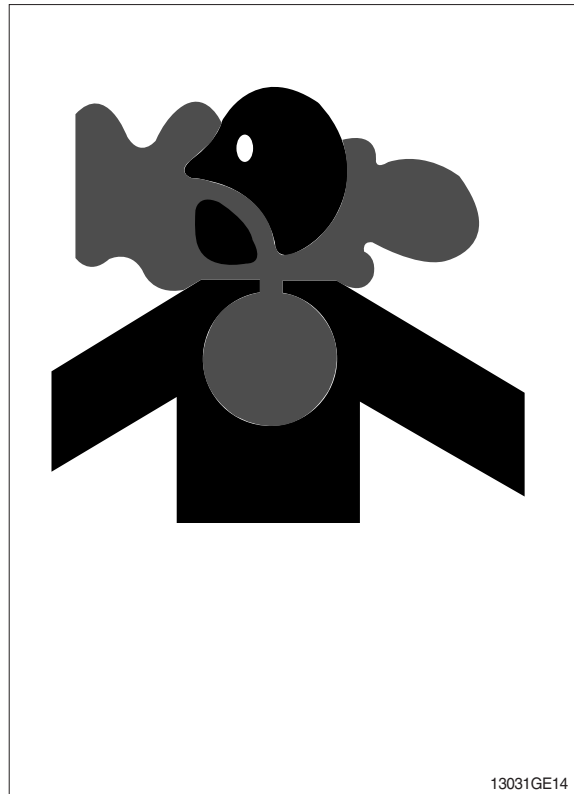
Avoid potentially toxic fumes and dust.

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

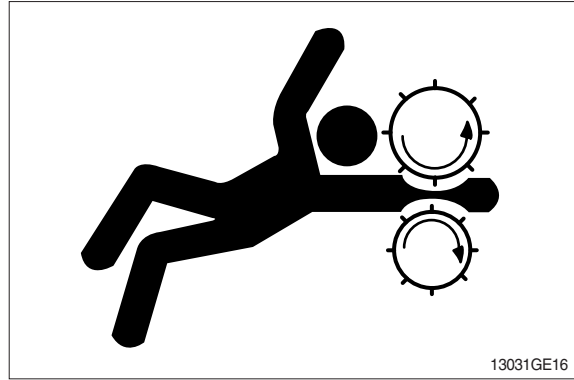
Illuminate your work area adequately but safely. Use a portable safety light for working inside or under the machine. Make sure the bulb is enclosed by a wire cage. The hot filament of an accidentally broken bulb can ignite spilled fuel or oil.



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.

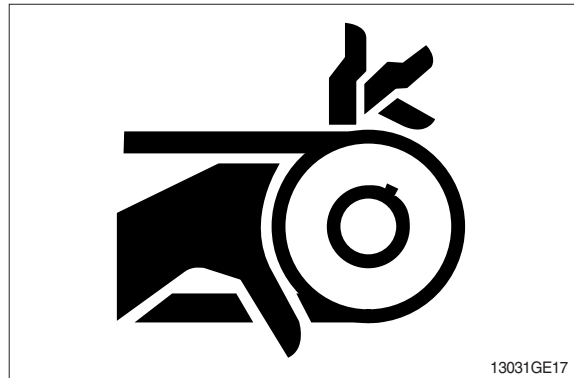
Remove rings and other jewelry to prevent electrical shorts and entanglement in moving parts.



STAY CLEAR OF MOVING PARTS

Entanglements in moving parts can cause serious injury.

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



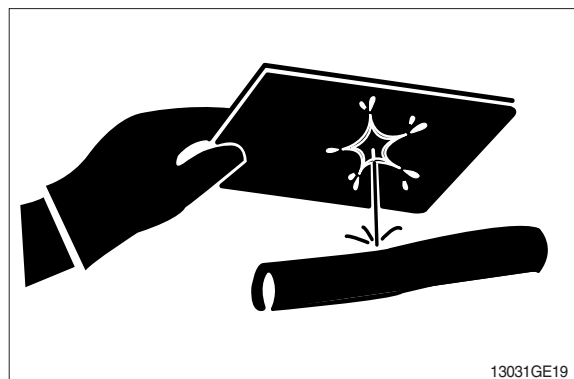
AVOID HIGH PRESSURE FLUIDS

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:

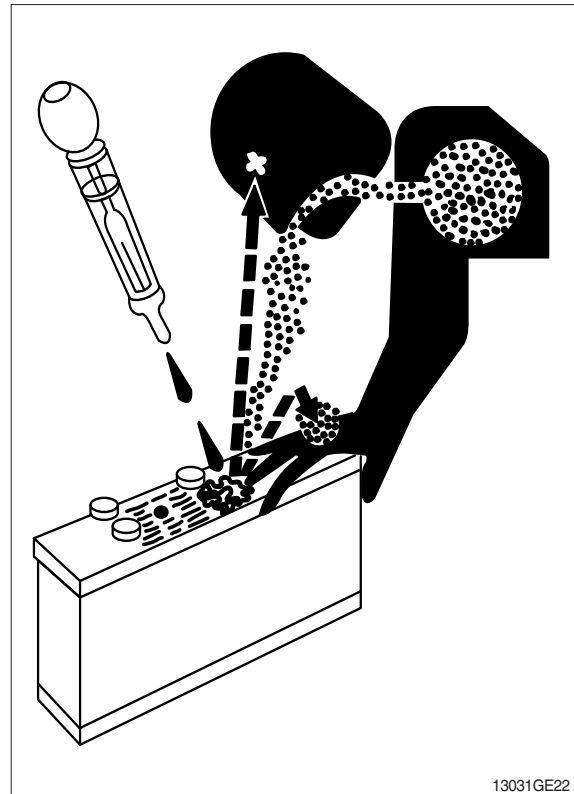
1. Filling batteries in a well-ventilated area.
2. Wearing eye protection and rubber gloves.
3. Avoiding breathing fumes when electrolyte is added.
4. Avoiding spilling or dripping electrolyte.
5. Use proper jump start procedure.

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.



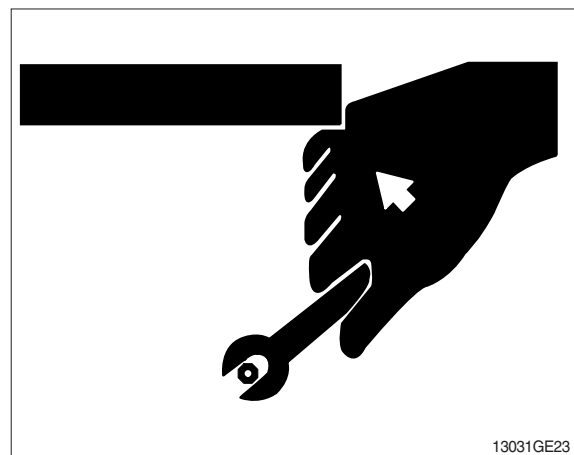
USE TOOLS PROPERLY

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 manual.)

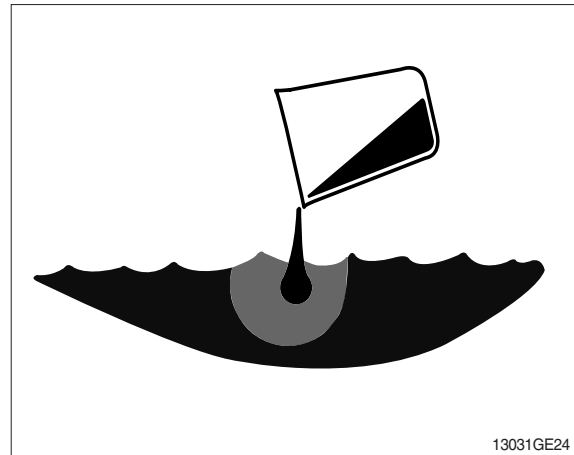


DISPOSE OF FLUIDS PROPERLY

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.

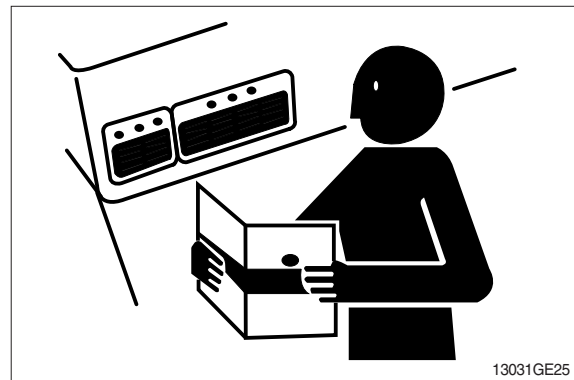
Use proper containers when draining fluids. Do not use food or beverage containers that may mislead someone into drinking from them.

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.

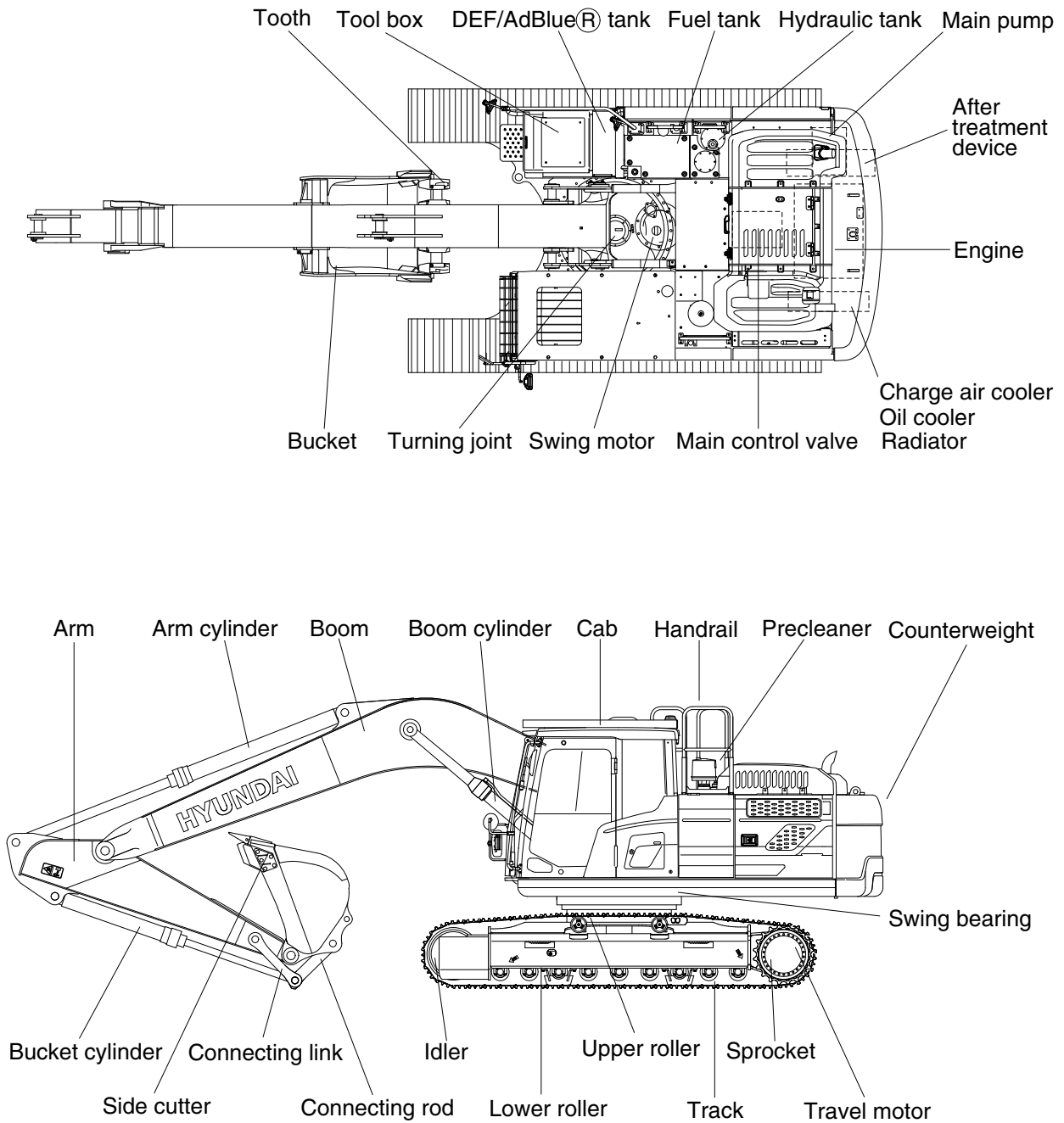


LIVE WITH SAFETY

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

GROUP 2 SPECIFICATIONS

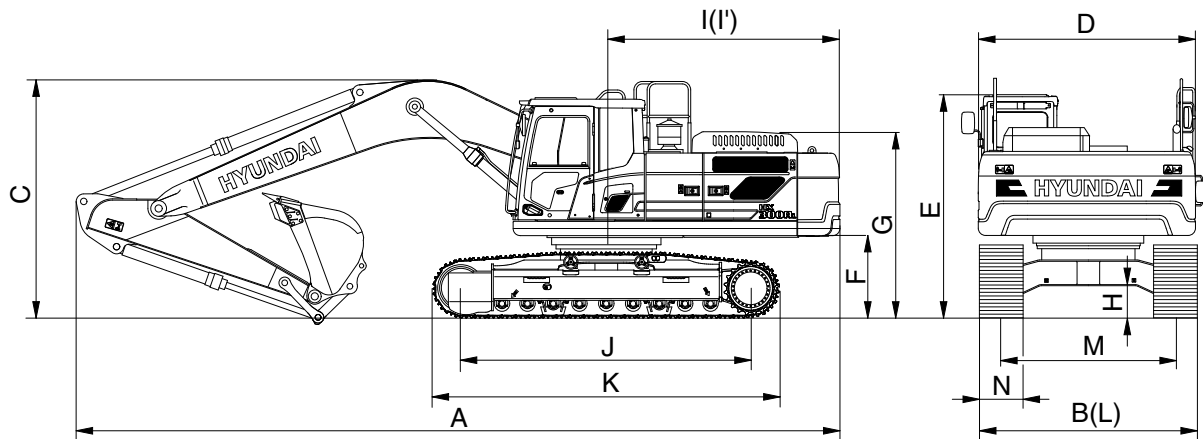
1. MAJOR COMPONENT



260A2SP01

2. SPECIFICATIONS

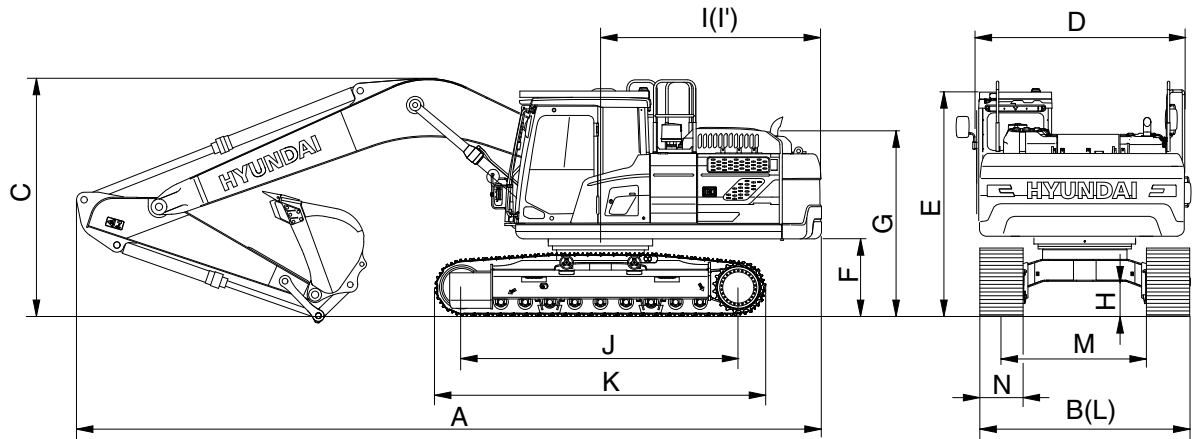
1) HX260A L, MONO BOOM



260A2SP02

Description	Unit		Specification			
	m (ft-in)	Boom	5.85 (19' 2")			
		Arm	3.05 (10' 0")	2.10 (6' 11")	2.50 (8' 2")	3.60 (11' 4")
	mm (in)	Shoe	600 (24)			
Operating weight	kg (lb)		27000 (59520)	26830 (59150)	26800 (59080)	27130 (59810)
Bucket capacity (SAE heaped) standard	m³ (yd³)		1.08 (1.4)	1.08 (1.4)	1.08 (1.4)	1.08 (1.4)
Overall length	A	mm (ft-in)	10010 (32' 10")	10170 (33' 4")	10070 (33' 0")	10040 (32' 11")
Overall width	B		3180 (10' 5")	3180 (10' 5")	3180 (10' 5")	3180 (10' 5")
Overall height of boom	C		3230 (10' 7")	3480 (11' 5")	3360 (11' 0")	3360 (11' 0")
Superstructure width	D		2840 (9' 4")	2840 (9' 4")	2840 (9' 4")	2840 (9' 4")
Overall height of cab	E		3050 (10' 0")	3050 (10' 0")	3050 (10' 0")	3050 (10' 0")
Ground clearance of counterweight	F		1110 (3' 8")	1110 (3' 8")	1110 (3' 8")	1110 (3' 8")
Overall height of engine hood	G		2620 (8' 7")	2620 (8' 7")	2620 (8' 7")	2620 (8' 7")
Overall height of handrail	G'		3260 (10' 8")	3260 (10' 8")	3260 (10' 8")	3260 (10' 8")
Minimum ground clearance	H		480 (1' 7")	480 (1' 7")	480 (1' 7")	480 (1' 7")
Rear-end distance	I		2990 (9' 10")	2990 (9' 10")	2990 (9' 10")	2990 (9' 10")
Rear-end swing radius	I'		3085 (10' 1")	3085 (10' 1")	3085 (10' 1")	3085 (10' 1")
Distance between tumblers	J		3830 (12' 7")	3830 (12' 7")	3830 (12' 7")	3830 (12' 7")
Undercarriage length	K		4640 (15' 3")	4640 (15' 3")	4640 (15' 3")	4640 (15' 3")
Undercarriage width	L		3180 (10' 5")	3180 (10' 5")	3180 (10' 5")	3180 (10' 5")
Track gauge	M		2580 (8' 6")	2580 (8' 6")	2580 (8' 6")	2580 (8' 6")
Track shoe width standard	N		600 (24")	600 (24")	600 (24")	600 (24")
Travel speed (low/high)	km/hr (mph)		3.25/5.62 (2.02/3.49)	3.25/5.62 (2.02/3.49)	3.25/5.62 (2.02/3.49)	3.25/5.62 (2.02/3.49)
Swing speed	rpm		11.2	11.2	11.2	11.2
Gradeability	Degree (%)		35 (70)	35 (70)	35 (70)	35 (70)
Ground pressure	kgf/cm² (psi)		0.55 (7.8)	0.54 (7.7)	0.54 (7.7)	0.55 (7.8)
Max traction force	kg (lb)		22194 (48929)	22194 (48929)	22194 (48929)	22194 (48929)

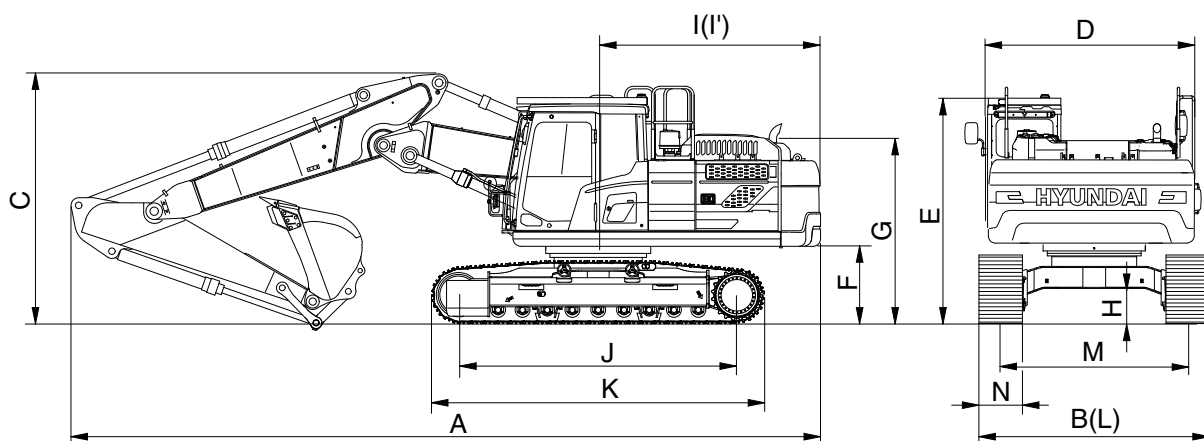
2) HX260A NL, MONO BOOM



260A2SP03

Description	Unit		Specification			
	m (ft-in)	Boom	5.85 (19' 2")			
		Arm	3.05 (10' 0")	2.10 (6' 11")	2.50 (8' 2")	3.60 (11' 10")
	mm (in)	Shoe	600 (24)			
Operating weight	kg (lb)		26900 (59300)	26730 (58930)	26710 (58890)	27030 (59590)
Bucket capacity (SAE heaped) standard	m³ (yd³)		1.08 (1.4)	1.08 (1.4)	1.08 (1.4)	1.08 (1.4)
Overall length	A	mm (ft-in)	10010 (32' 10")	10170 (33' 4")	10070 (33' 0")	10040 (32' 10")
Overall width	B		2980 (9' 9")	2980 (9' 9")	2980 (9' 9")	2980 (9' 9")
Overall height of boom	C		3230 (10' 7")	3480 (11' 5")	3360 (11' 0")	3360 (11' 0")
Superstructure width	D		2840 (9' 4")	2840 (9' 4")	2840 (9' 4")	2840 (9' 4")
Overall height of cab	E		3050 (10' 0")	3050 (10' 0")	3050 (10' 0")	3050 (10' 0")
Ground clearance of counterweight	F		1110 (3' 8")	1110 (3' 8")	1110 (3' 8")	1110 (3' 8")
Overall height of engine hood	G		2620 (8' 7")	2620 (8' 7")	2620 (8' 7")	2620 (8' 7")
Overall height of handrail	G'		3260 (10' 8")	3260 (10' 8")	3260 (10' 8")	3260 (10' 8")
Minimum ground clearance	H		480 (1' 7")	480 (1' 7")	480 (1' 7")	480 (1' 7")
Rear-end distance	I		2990 (9' 10")	2990 (9' 10")	2990 (9' 10")	2990 (9' 10")
Rear-end swing radius	I'		3085 (10' 1")	3085 (10' 1")	3085 (10' 1")	3085 (10' 1")
Distance between tumblers	J		3830 (12' 7")	3830 (12' 7")	3830 (12' 7")	3830 (12' 7")
Undercarriage length	K		4640 (15' 3")	4640 (15' 3")	4640 (15' 3")	4640 (15' 3")
Undercarriage width	L		2980 (9' 9")	2980 (9' 9")	2980 (9' 9")	2980 (9' 9")
Track gauge	M		2380 (7' 10")	2380 (7' 10")	2380 (7' 10")	2380 (7' 10")
Track shoe width standard	N		600 (24")	600 (24")	600 (24")	600 (24")
Travel speed (low/high)	km/hr (mph)		3.25/5.62 (2.02/3.49)	3.25/5.62 (2.02/3.49)	3.25/5.62 (2.02/3.49)	3.25/5.62 (2.02/3.49)
Swing speed	rpm		11.2	11.2	11.2	11.2
Gradeability	Degree (%)		35 (70)	35 (70)	35 (70)	35 (70)
Ground pressure	kgf/cm² (psi)		0.54 (7.8)	0.54 (7.7)	0.54 (7.7)	0.55 (7.8)
Max traction force	kg (lb)		22194 (48929)	22194 (48929)	22194 (48929)	22194 (48929)

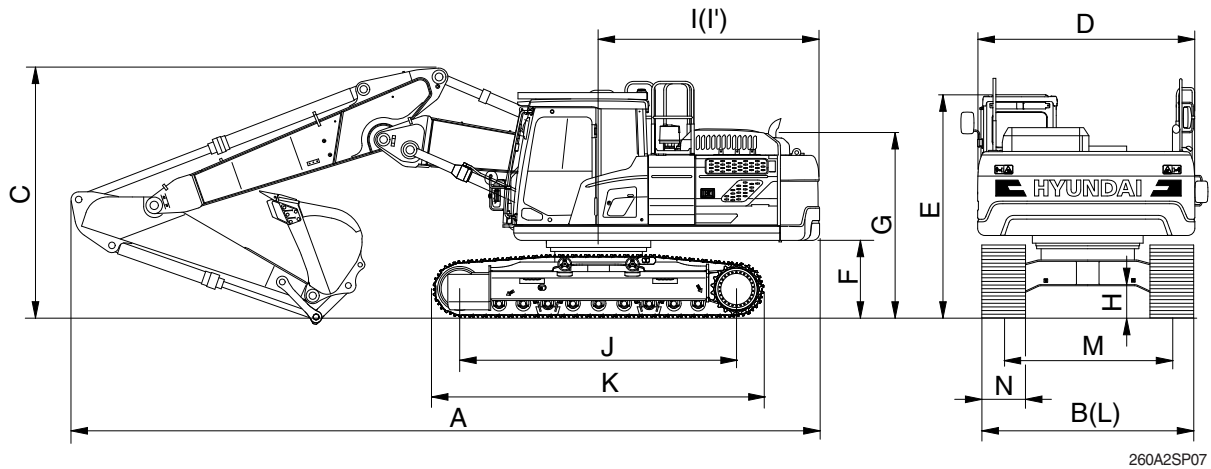
3) HX260A L, 2-PIECE BOOM



260A2SP06

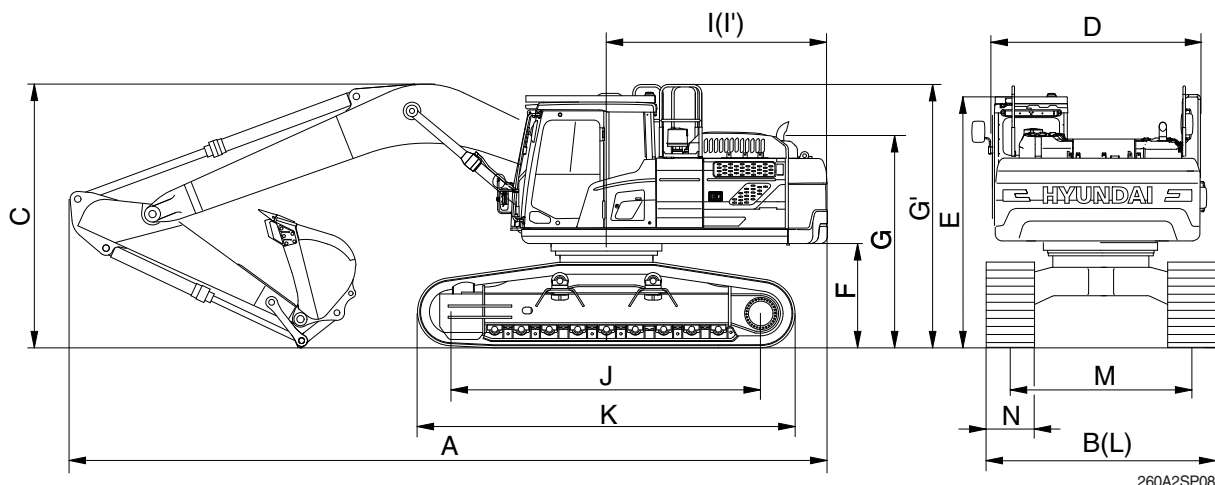
Description		Unit		Specification		
		m (ft-in)	Boom	5.90 (19' 4")		
			Arm	3.05 (10' 0")	2.1 (6' 11")	2.5 (8' 2")
			Shoe	600 (24)		
Operating weight		kg (lb)		29240 (64460)	29070 (64090)	28870 (63650)
Bucket capacity (SAE heaped) standard		m ³ (yd ³)		1.08 (1.4)	1.08 (1.4)	1.08 (1.4)
Overall length	A	mm (ft-in)		10090 (33' 1")	10210 (33' 6")	10110 (33' 2")
Overall width	B			3180 (10' 5")	3180 (10' 5")	3180 (10' 5")
Overall height of boom	C			3300 (10' 10")	3420 (11' 3")	3360 (11' 0")
Superstructure width	D			2840 (9' 4")	2840 (9' 4")	2840 (9' 4")
Overall height of cab	E			3050 (10' 0")	3050 (10' 0")	3050 (10' 0")
Ground clearance of counterweight	F			1110 (3' 8")	1110 (3' 8")	1110 (3' 8")
Overall height of engine hood	G			2620 (8' 7")	2620 (8' 7")	2620 (8' 7")
Overall height of handrail	G'			3260 (10' 8")	3260 (10' 8")	3260 (10' 8")
Minimum ground clearance	H			480 (1' 7")	480 (1' 7")	480 (1' 7")
Rear-end distance	I			2990 (9' 10")	2990 (9' 10")	2990 (9' 10")
Rear-end swing radius	I'			3085 (10' 1")	3085 (10' 1")	3085 (10' 1")
Distance between tumblers	J			3830 (12' 7")	3830 (12' 7")	3830 (12' 7")
Undercarriage length	K			4640 (15' 3")	4640 (15' 3")	4640 (15' 3")
Undercarriage width	L			3180 (10' 5")	3180 (10' 5")	3180 (10' 5")
Track gauge	M			2580 (8' 6")	2580 (8' 6")	2580 (8' 6")
Track shoe width standard	N			600 (24")	600 (24")	600 (24")
Travel speed (low/high)		km/hr (mph)		3.25/5.62 (2.02/3.49)	3.25/5.62 (2.02/3.49)	3.25/5.62 (2.02/3.49)
Swing speed		rpm		11.2	11.2	11.2
Gradeability		Degree (%)		35 (70)	35 (70)	35 (70)
Ground pressure		kgf/cm ² (psi)		0.59 (8.4)	0.59 (8.4)	0.58 (8.3)
Max traction force		kg (lb)		22194 (48929)	22194 (48929)	22194 (48929)

4) HX260A NL, 2-PIECE BOOM



Description		Unit		Specification		
		m (ft-in)	Boom	5.90 (19' 4")		
			Arm	3.05 (10' 0")	2.1 (6' 11")	2.5 (8' 2")
		mm (in)	Shoe	600 (24)		
Operating weight		kg (lb)		29150 (64260)	28970 (63870)	28770 (63430)
Bucket capacity (SAE heaped) standard		m ³ (yd ³)		1.08 (1.4)	1.08 (1.4)	1.08 (1.4)
Overall length	A	mm (ft-in)		10090 (33' 1")	10210 (33' 6")	10110 (33' 2")
Overall width	B			2980 (9' 9")	2980 (9' 9")	2980 (9' 9")
Overall height of boom	C			3300 (10' 10")	3420 (11' 3")	3360 (11' 0")
Superstructure width	D			2840 (9' 4")	2840 (9' 4")	2840 (9' 4")
Overall height of cab	E			3050 (10' 0")	3050 (10' 0")	3050 (10' 0")
Ground clearance of counterweight	F			1110 (3' 8")	1110 (3' 8")	1110 (3' 8")
Overall height of engine hood	G			2620 (8' 7")	2620 (8' 7")	2620 (8' 7")
Overall height of handrail	G'			3260 (10' 8")	3260 (10' 8")	3260 (10' 8")
Minimum ground clearance	H			480 (1' 7")	480 (1' 7")	480 (1' 7")
Rear-end distance	I			2990 (9' 10")	2990 (9' 10")	2990 (9' 10")
Rear-end swing radius	I'			3085 (10' 1")	3085 (10' 1")	3085 (10' 1")
Distance between tumblers	J			3830 (12' 7")	3830 (12' 7")	3830 (12' 7")
Undercarriage length	K			4640 (15' 3")	4640 (15' 3")	4640 (15' 3")
Undercarriage width	L			2980 (9' 9")	2980 (9' 9")	2980 (9' 9")
Track gauge	M			2380 (7' 10")	2380 (7' 10")	2380 (7' 10")
Track shoe width standard	N			600 (24")	600 (24")	600 (24")
Travel speed (low/high)		km/hr (mph)		3.25/5.62 (2.02/3.49)	3.25/5.62 (2.02/3.49)	3.25/5.62 (2.02/3.49)
Swing speed		rpm		11.2	11.2	11.2
Gradeability		Degree (%)		35 (70)	35 (70)	35 (70)
Ground pressure		kgf/cm ² (psi)		0.59 (8.4)	0.59 (8.4)	0.58 (8.3)
Max traction force		kg (lb)		22194 (48929)	22194 (48929)	22194 (48929)

5) HX260A HW, MONO BOOM

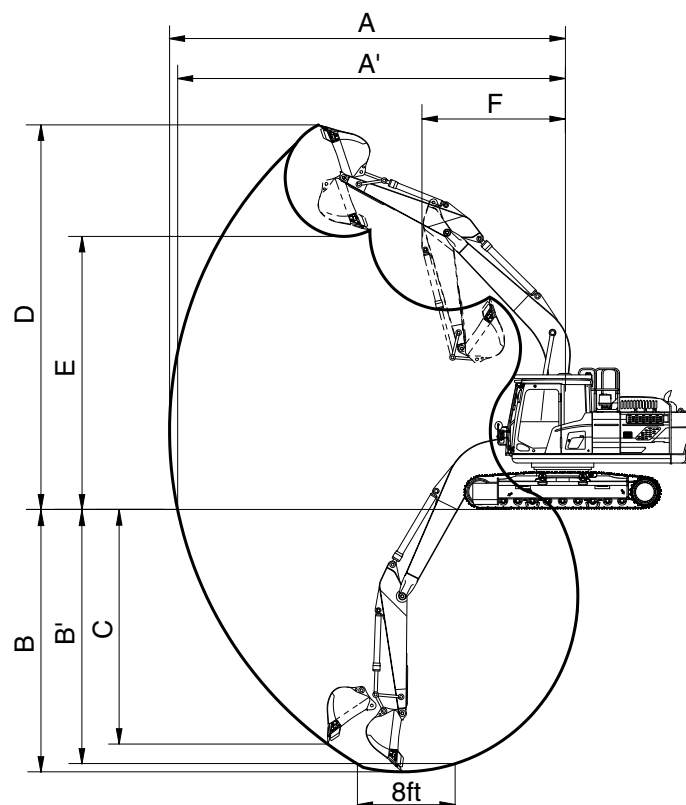


260A2SP08

Description	Unit		Specification			
	m (ft-in)	Boom	5.85 (19' 2")			
		Arm	2.10 (6' 11")	2.50 (8' 2")	3.05 (10' 0")	3.60 (11' 10")
	mm (in)	Shoe	600 (24)			
Operating weight	kg (lb)		31040 (68430)	31100 (68560)	31210 (68810)	31340 (69090)
Bucket capacity (SAE heaped), standard	m ³ (yd ³)		1.08 (1.4)	1.08 (1.4)	1.08 (1.4)	1.08 (1.4)
Overall length	A	mm (ft-in)	10160 (33' 4")	10020 (32' 10")	9870 (32' 5")	10040 (32' 11")
Overall width	B		3470 (11' 5")	3470 (11' 5")	3470 (11' 5")	3470 (11' 5")
Overall width with additional footboard	B'		3590 (11' 9")	3590 (11' 9")	3590 (11' 9")	3590 (11' 9")
Overall height of boom	C		3630 (11' 11")	3460 (11' 4")	3220 (10' 7")	3610 (11' 10")
Superstructure width	D		2840 (9' 4")	2840 (9' 4")	2840 (9' 4")	2840 (9' 4")
Superstructure width with catwalk	D'		3170 (10' 5")	3170 (10' 5")	3170 (10' 5")	3170 (10' 5")
Overall height of cab	E		3405 (11' 2")	3405 (11' 2")	3405 (11' 2")	3405 (11' 2")
Ground clearance of counterweight	F		1475 (4' 10")	1475 (4' 10")	1475 (4' 10")	1475 (4' 10")
Overall height of engine hood	G		2990 (9' 10")	2990 (9' 10")	2990 (9' 10")	2990 (9' 10")
Overall height of handrail	G'		3625 (11' 11")	3625 (11' 11")	3625 (11' 11")	3625 (11' 11")
Minimum ground clearance	H		765 (2' 6")	765 (2' 6")	765 (2' 6")	765 (2' 6")
Rear-end distance	I		2990 (9' 10")	2990 (9' 10")	2990 (9' 10")	2990 (9' 10")
Rear-end swing radius	I'		3085 (10' 1")	3085 (10' 1")	3085 (10' 1")	3085 (10' 1")
Distance between tumblers	J		4030 (13' 3")	4030 (13' 3")	4030 (13' 3")	4030 (13' 3")
Undercarriage length	K		4940 (16' 2")	4940 (16' 2")	4940 (16' 2")	4940 (16' 2")
Undercarriage width	L		3470 (11' 5")	3470 (11' 5")	3470 (11' 5")	3470 (11' 5")
Undercarriage width with additional footboard	L'		3590 (11' 9")	3590 (11' 9")	3590 (11' 9")	3590 (11' 9")
Track gauge	M		2790 (9' 2")	2790 (9' 2")	2790 (9' 2")	2790 (9' 2")
Track shoe width, standard	N		600 (2' 0")	600 (2' 0")	600 (2' 0")	600 (2' 0")
Travel speed (low/high)	km/hr (mph)		3.25/5.62 (2.02/3.49)	3.25/5.62 (2.02/3.49)	3.25/5.62 (2.02/3.49)	3.25/5.62 (2.02/3.49)
Swing speed	rpm		11.2	11.2	11.2	11.2
Gradeability	Degree (%)		35 (70)	35 (70)	35 (70)	35 (70)
Ground pressure	kgf/cm ² (psi)		0.60 (8.5)	0.60 (8.5)	0.60 (8.6)	0.60 (8.6)
Max traction force	kg (lb)		27404 (60415)	27404 (60415)	27404 (60415)	27404 (60415)

3. WORKING RANGE AND DIGGING FORCE

1) HX260A L/NL, MONO BOOM

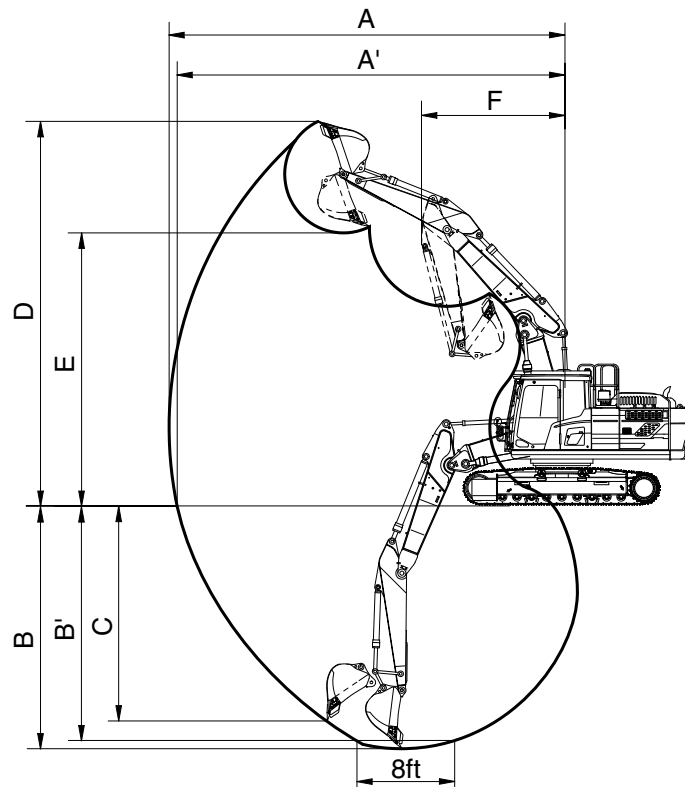


260A2SP10

Description	m (ft-in)	Boom 5.85 (19' 2")				
		Arm	2.10 (6' 11")	2.50 (8' 2")	3.05 (10' 0")	3.60 (11' 10")
Max digging reach	mm (ft-in)	A	9560 (31' 4")	9870 (32' 5")	10360 (34' 0")	10870 (35' 8")
Max digging reach on ground		A'	9370 (30' 9")	9690 (31' 9")	10190 (33' 5")	10710 (35' 2")
Max digging depth		B	6060 (19' 11")	6460 (21' 2")	7010 (23' 0")	7560 (24' 10")
Max digging depth (8 ft level)		B'	5850 (19' 2")	6280 (20' 7")	6850 (22' 6")	7420 (24' 4")
Max vertical wall digging depth		C	5520 (18' 1")	5680 (18' 8")	6170 (20' 3")	6860 (22' 6")
Max digging height		D	9950 (32' 8")	10020 (32' 10")	10290 (33' 9")	10560 (34' 8")
Max dumping height		E	6800 (22' 4")	6900 (22' 8")	7150 (23' 5")	7430 (24' 5")
Min swing radius		F	3840 (12' 7")	3190 (10' 6")	3450 (11' 4")	3150 (10' 4")
Bucket digging force	kN	SAE	156.9 [170.3]	156.9 [170.3]	156.9 [170.3]	156.9 [170.3]
	kgf		16000 [17370]	16000 [17370]	16000 [17370]	16000 [17370]
	lbf		35274 [38294]	35274 [38294]	35274 [38294]	35274 [38294]
	kN	ISO	178.5 [193.8]	178.5 [193.8]	178.5 [193.8]	178.5 [193.8]
	kgf		18200 [19760]	18200 [19760]	18200 [19760]	18200 [19760]
	lbf		40124 [43563]	40124 [43563]	40124 [43563]	40124 [43563]
Arm digging force	kN	SAE	134.4 [145.8]	130.4 [141.6]	114.7 [124.5]	104.0 [112.9]
	kgf		13700 [14870]	13300 [14440]	11700 [12700]	10600 [11510]
	lbf		30203 [32783]	29321 [31835]	25794 [27999]	23369 [25375]
	kN	ISO	139.3 [151.2]	134.4 [145.8]	118.7 [128.9]	107.9 [117.1]
	kgf		14200 [15420]	13700 [14870]	12100 [13140]	11000 [11940]
	lbf		31306 [33995]	30203 [32783]	26676 [28969]	24251 [26323]

[] : Power boost

2) HX260A L/NL, 2-PIECE BOOM

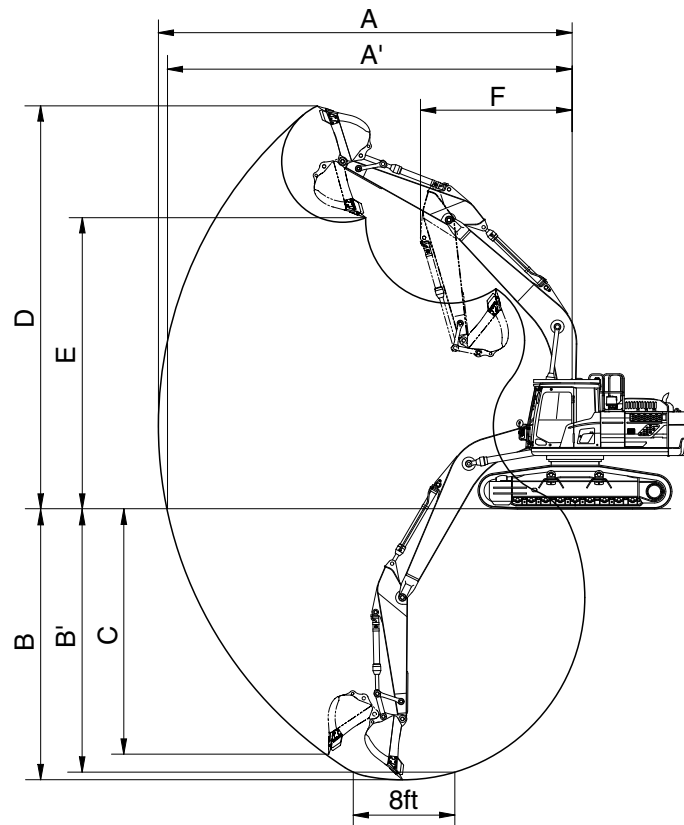


260A2SP11

Description	m (ft-in)	Boom	5.90 (19' 4")		
		Arm	2.10 (6' 11")	2.50 (8' 2")	3.05 (10' 0")
Max digging reach	mm (ft-in)	A	9660 (31' 8")	9990 (32' 9")	10500 (34' 5")
Max digging reach on ground		A'	9470 (31' 1")	9810 (32' 2")	10320 (33' 10")
Max digging depth		B	5750 (18' 10")	6120 (20' 1")	6660 (21' 10")
Max digging depth (8 ft level)		B'	5840 (19' 2")	6260 (20' 6")	6830 (22' 5")
Max vertical wall digging depth		C	4780 (15' 8")	5100 (16' 9")	5620 (18' 5")
Max digging height		D	10880 (35' 8")	11090 (36' 5")	11470 (37' 8")
Max dumping height		E	7660 (25' 2")	7870 (25' 10")	8250 (27' 1")
Min swing radius		F	3280 (10' 9")	2990 (9' 10")	2730 (8' 11")
Bucket digging force	kN	SAE	156.9 [170.3]	156.9 [170.3]	156.9 [170.3]
	kgf		16000 [17370]	16000 [17370]	16000 [17370]
	lbf		35274 [38294]	35274 [38294]	35274 [38294]
	kN	ISO	178.5 [193.8]	178.5 [193.8]	178.5 [193.8]
	kgf		18200 [19760]	18200 [19760]	18200 [19760]
	lbf		40124 [43563]	40124 [43563]	40124 [43563]
Arm digging force	kN	SAE	134.4 [145.8]	130.4 [141.6]	114.7 [124.5]
	kgf		13700 [14870]	13300 [14440]	11700 [12700]
	lbf		30203 [32783]	29321 [31835]	25794 [27999]
	kN	ISO	139.3 [151.2]	134.4 [145.8]	118.7 [128.9]
	kgf		14200 [15420]	13700 [14870]	12100 [13140]
	lbf		31306 [33995]	30203 [32783]	26676 [28969]

[] : Power boost

3) HX260A HW, MONO BOOM



260A2SP12

Description	m (ft-in)	Boom	5.85 (19' 2")			
		Arm	2.10 (6' 11")	2.50 (8' 2")	3.05 (10' 0")	3.60 (11' 10")
Max digging reach	mm (ft-in)	A	9560 (31' 4")	9870 (32' 5")	10360 (34' 0")	10870 (35' 8")
Max digging reach on ground		A'	9290 (30' 6")	9610 (31' 6")	10120 (33' 2")	10640 (34' 11")
Max digging depth		B	5700 (18' 8")	6100 (20' 0")	6650 (21' 10")	7200 (23' 7")
Max digging depth (8 ft level)		B'	5490 (18' 0")	5910 (19' 5")	6490 (21' 4")	7050 (23' 2")
Max vertical wall digging depth		C	5150 (16' 11")	5320 (17' 5")	5810 (19' 1")	6500 (21' 4")
Max digging height		D	10310 (33' 10")	10380 (34' 1")	10620 (34' 10")	10920 (35' 10")
Max dumping height		E	7160 (23' 6")	7260 (23' 10")	7510 (24' 8")	7790 (25' 7")
Min swing radius		F	3840 (12' 7")	3190 (10' 6")	3450 (11' 4")	3150 (10' 4")
Bucket digging force	kN	SAE	153.1 [166.1]	153.6 [167.2]	154.0 [167.2]	154.1 [167.2]
	kgf		15600 [16940]	15700 [17050]	15700 [17050]	15700 [17050]
	lbf		34403 [37346]	34522 [37589]	34603 [37589]	34638 [37589]
	kN	ISO	177.2 [192.7]	177.8 [192.7]	178.2 [193.8]	178.4 [193.8]
	kgf		18100 [19650]	18100 [19650]	18200 [19760]	18200 [19760]
	lbf		39819 [43321]	39957 [43321]	40051 [43563]	40092 [43563]
Arm digging force	kN	SAE	159.2 [172.5]	134.3 [145.8]	113.3 [122.5]	103.1 [111.8]
	kgf		16200 [17590]	13700 [14870]	11500 [12490]	10500 [11400]
	lbf		35777 [38779]	30188 [32783]	25461 [27536]	23170 [25133]
	kN	ISO	167.7 [182.1]	140.8 [153.3]	118.2 [127.8]	107.0 [116.0]
	kgf		17100 [18570]	14400 [15630]	12000 [13030]	10900 [11830]
	lbf		37698 [40940]	31651 [34458]	26553 [28726]	24056 [26081]

[] : Power boost

4. WEIGHT

Item	HX260A L		HX260A NL		HX260A HW	
	kg	lb	kg	lb	kg	lb
Upperstructure assembly						
· Main frame weld assembly	2426	5437	2426	5437	2443	5386
· Engine assembly	583	1285	583	1285	583	1285
· Aftertreatment assembly	74	162	74	162	74	162
· Main pump assembly	140	309	140	309	140	309
· Main control valve assembly	220	485	220	485	220	485
· Swing motor assembly	378	833	378	833	378	833
· Hydraulic oil tank WA	174	384	174	384	174	384
· Fuel tank WA	216	476	216	476	216	476
· Counterweight	4600	10141	6100	13448	4600	10141
· Cab assembly	495	1092	495	1092	495	1092
Lower chassis assembly						
· Track frame weld assembly	2927	6453	2829	6237	5134	11318
· Swing bearing	364	802	364	802	364	802
· Travel motor assembly (2EA)	617	1360	617	1360	886	1953
· Turning joint	53	117	53	117	53	117
· Sprocket (2EA)	103	227	103	227	166	367
· Track recoil spring (2EA)	326	720	326	720	450	992
· Idler (2EA)	301	664	301	664	499	1100
· Upper roller (4EA)	82	182	82	182	216	477
· Lower roller (18EA)	855	1885	855	1885	973	2144
· Track-chain assembly (600 mm triple grouser shoe) (2EA)	3000	6614	3000	6614	3759	8287
· Track-chain assembly (700 mm triple grouser shoe) (2EA)	3295	7264	3295	7264	-	-
· Track-chain assembly (800 mm triple grouser shoe) (2EA)	3590	7914	3590	7914	-	-
· Track-chain assembly (900 mm triple grouser shoe) (2EA)	3884	8564	-	-	-	-
· Track-chain assembly (700 mm double grouser shoe) (2EA)	3884	8564	-	-	5237	11546
Front attachment assembly						
· 5.85 m boom assembly	1940	4277	1940	4277	1940	4277
· 3.05 m arm assembly	1020	2249	1020	2249	1020	2249
· 1.08 m³ SAE heaped bucket	1020	2249	1020	2249	1020	2249
· Boom cylinder assembly (2EA)	473	1044	473	1044	473	1044
· Arm cylinder assembly	334	736	334	736	334	736
· Bucket cylinder assembly	206	453	206	453	206	453
· Bucket control linkage total	280	617	280	617	280	617
· 5.90 m boom assembly (2-piece)	2295	5060	2295	5060	2295	5060
· Boom cylinder assembly (2EA, 2-piece)	473	1044	473	1044	473	1044
· Arm cylinder assembly (2-piece)	334	736	334	736	334	736
· Boom cylinder assembly (2-piece)	206	453	206	453	206	453
· Adjust boom cylinder assembly (2-piece)	295	651	295	651	295	651

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

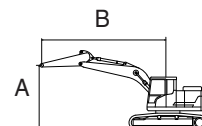
※ Refer to Transportation for actual weight information and Specifications for operating weight.













5. LIFTING CAPACITIES

Model	Type	Boom	Arm	Counterweight	Shoe	Wheel	Dozer		Outrigger	
HX260A L	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 lb							*5640 *12430	*5640 *12430			*4010 *8840	*4010 *8840	6.66 (21.8)
6.0 m (19.7 ft)	kg lb							*5760 *12700	*5760 *12700	*4710 *10380	*4710 *10380	*3770 *8310	*3770 *8310	7.70 (25.3)
4.5 m (14.8 ft)	kg lb					*7530 *16600	*7530 *16600	*6560 *14460	*6560 *14460	*6130 *13510	4690 10340	*3730 *8220	*3730 *8220	8.34 (27.4)
3.0 m (9.8 ft)	kg lb					*10040 *22130	9850 21720	*7740 *17060	6380 14070	*6690 *14750	4520 9960	*3830 *8440	3570 7870	8.67 (28.5)
1.5 m (4.9 ft)	kg lb					*12350 *27230	9120 20110	*8940 *19710	6020 13270	6660 14680	4350 9590	*4100 *9040	3440 7580	8.74 (28.7)
0.0 m (0.0 ft)	kg lb			*6350 *14000	*6350 *14000	*13640 *30070	8740 19270	9130 20130	5770 12720	6510 14350	4210 9280	*4570 *10080	3500 7720	8.53 (28.0)
-1.5 m (-4.9 ft)	kg lb	*7170 *15810	*7170 *15810	*11190 *24670	*11190 *24670	*13910 *30670	8620 19000	9000 19840	5660 12480	6450 14220	4150 9150	*5400 *11900	3780 8330	8.04 (26.4)
-3.0 m (-9.8 ft)	kg lb	*12120 *26720	*12120 *26720	*17600 *38800	17480 38540	*13260 *29230	8690 19160	9030 19910	5690 12540			6900 15210	4450 9810	7.21 (23.7)
-4.5 m (-14.8 ft)	kg lb			*15990 *35250	*15990 *35250	*11320 *24960	8960 19750					*8170 *18010	6090 13430	5.88 (19.3)

Note 1. Lifting capacity are based on ISO 10567.

2. 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.

3. The Lift-point is bucket pivot mounting pin on the arm (without bucket mass).

4. *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.

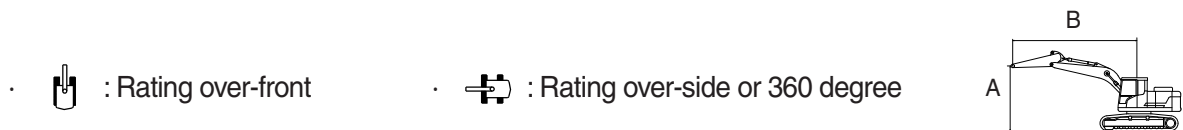
The difference between the weight of a work tool attachment must be subtracted.











Consult your HD Hyundai Construction Equipment 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	
HX260A L	MONO BOOM	Length [mm]	Length [mm]	weight [kg]	width [mm]	width [mm]	Front	Rear	Front	Rear
		5850	2100	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 lb									*7270 *16030	*7270 *16030	5.55 (18.2)
6.0 m (19.7 ft)	kg lb			*7460 *16450	*7460 *16450	*7010 *15450	6810 15010			*7100 *15650	5540 12210	6.77 (22.2)
4.5 m (14.8 ft)	kg lb			*9290 *20480	*9290 *20480	*7660 *16890	6580 14510			6940 15300	4610 10160	7.49 (24.6)
3.0 m (9.8 ft)	kg lb					*8710 *19200	6260 13800	6810 15010	4490 9900	6320 13930	4170 9190	7.86 (25.8)
1.5 m (4.9 ft)	kg lb					9330 20570	5970 13160	6670 14700	4360 9610	6140 13540	4030 8880	7.93 (26.0)
0.0 m (0.0 ft)	kg lb			*14080 *31040	8760 19310	9150 20170	5810 12810	6590 14530	4290 9460	6340 13980	4140 9130	7.70 (25.3)
-1.5 m (-4.9 ft)	kg lb			*13680 *30160	8790 19380	9120 20110	5780 12740			7070 15590	4590 10120	7.16 (23.5)
-3.0 m (-9.8 ft)	kg lb	*16680 *36770	*16680 *36770	*12330 *27180	8960 19750	*9030 *19910	5940 13100			*8540 *18830	5700 12570	6.20 (20.4)

Note 1. Lifting capacity are based on ISO 10567.

2. 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.

3. The Lift-point is bucket pivot mounting pin on the arm (without bucket mass).

4. *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.

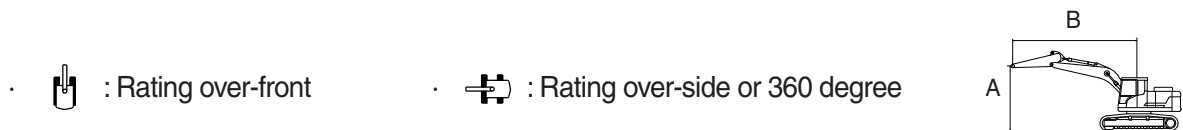
The difference between the weight of a work tool attachment must be subtracted.











Consult your HD Hyundai Construction Equipment 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	
HX260A L	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 lb									*6080 *13400	*6080 *13400	6.00 (19.7)
6.0 m (19.7 ft)	kg lb					*6490 *14310	*6490 *14310			*5660 *12480	5130 11310	7.14 (23.4)
4.5 m (14.8 ft)	kg lb			*8570 *18890	*8570 *18890	*7220 *15920	6650 14660	*6700 *14770	4650 10250	*5580 *12300	4320 9520	7.82 (25.7)
3.0 m (9.8 ft)	kg lb			*11080 *24430	9640 21250	*8340 *18390	6310 13910	6840 15080	4510 9940	*5740 *12650	3930 8660	8.18 (26.8)
1.5 m (4.9 ft)	kg lb			*13120 *28920	9020 19890	9370 20660	6000 13230	6670 14700	4360 9610	5780 12740	3790 8360	8.25 (27.1)
0.0 m (0.0 ft)	kg lb			*13980 *30820	8760 19310	9150 20170	5800 12790	6560 14460	4260 9390	5950 13120	3880 8550	8.03 (26.3)
-1.5 m (-4.9 ft)	kg lb	*11520 *25400	*11520 *25400	*13860 *30560	8730 19250	9080 20020	5740 12650	6550 14440	4260 9390	6540 14420	4250 9370	7.51 (24.6)
-3.0 m (-9.8 ft)	kg lb	*17870 *39400	17830 39310	*12810 *28240	8860 19530	9180 20240	5830 12850			7980 17590	5140 11330	6.61 (21.7)
-4.5 m (-14.8 ft)	kg lb			*10080 *22220	9220 20330					*8510 *18760	7660 16890	5.12 (16.8)

Note 1. Lifting capacity are based on ISO 10567.

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

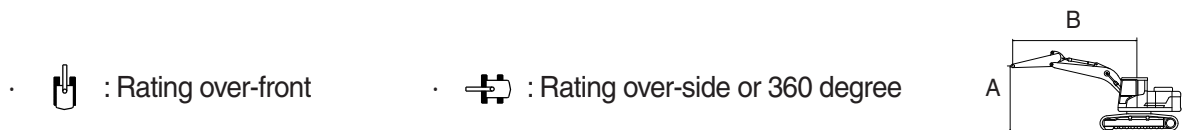
The difference between the weight of a work tool attachment must be subtracted.













Consult your HD Hyundai Construction Equipment 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	
HX260A L	MONO BOOM	Length [mm]	Length [mm]	weight [kg]	width [mm]	width [mm]	Front	Rear	Front	Rear
		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							*5640	*5640			*4010	*4010	6.66
	lb							*12430	*12430			*8840	*8840	(21.8)
6.0 m (19.7 ft)	kg							*5760	*5760	*4710	*4710	*3770	*3770	7.70
	lb							*12700	*12700	*10380	*10380	*8310	*8310	(25.3)
4.5 m (14.8 ft)	kg					*7530	*7530	*6560	*6560	*6130	4780	*3730	*3730	8.34
	lb					*16600	*16600	*14460	*14460	*13510	10540	*8220	*8220	(27.4)
3.0 m (9.8 ft)	kg					*10040	10020	*7740	6490	*6690	4610	*3830	3640	8.67
	lb					*22130	22090	*17060	14310	*14750	10160	*8440	8020	(28.5)
1.5 m (4.9 ft)	kg					*12350	9290	*8940	6140	6790	4430	*4100	3510	8.74
	lb					*27230	20480	*19710	13540	14970	9770	*9040	7740	(28.7)
0.0 m (0.0 ft)	kg			*6350	*6350	*13640	8910	9310	5890	6640	4300	*4570	3580	8.53
	lb			*14000	*14000	*30070	19640	20530	12990	14640	9480	*10080	7890	(28.0)
-1.5 m (-4.9 ft)	kg	*7170	*7170	*11190	*11190	*13910	8790	9180	5780	6580	4240	*5400	3860	8.04
	lb	*15810	*15810	*24670	*24670	*30670	19380	20240	12740	14510	9350	*11900	8510	(26.4)
-3.0 m (-9.8 ft)	kg	*12120	*12120	*17600	*17600	*13260	8860	9220	5810			7040	4540	7.21
	lb	*26720	*26720	*38800	*38800	*29230	19530	20330	12810			15520	10010	(23.7)
-4.5 m (-14.8 ft)	kg			*15990	*15990	*11320	9130					*8170	6210	5.88
	lb			*35250	*35250	*24960	20130					*18010	13690	(19.3)

Note 1. Lifting capacity are based on ISO 10567.

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3. The Lift-point is bucket pivot mounting pin on the arm (without bucket mass).

4. *Indicates load limited by hydraulic capacity.

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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.

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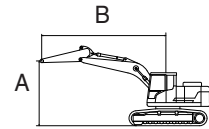
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












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

Model	Type	Boom	Arm	Counterweight	Shoe	Wheel	Dozer		Outrigger	
HX260A 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)
9.0 m (29.5 ft)	kg													*3950	*3950	5.83
	lb													*8710	*8710	(19.1)
7.5 m (24.6 ft)	kg													*3470	*3470	7.32
	lb													*7650	*7650	(24.0)
6.0 m (19.7 ft)	kg									*5150	4860			*3280	*3280	8.27
	lb									*11350	10710			*7230	*7230	(27.1)
4.5 m (14.8 ft)	kg							*5870	*5870	*5580	4740			*3250	*3250	8.87
	lb							*12940	*12940	*12300	10450			*7170	*7170	(29.1)
3.0 m (9.8 ft)	kg					*8940	*8940	*7090	6450	*6210	4540	*4250	3350	*3340	3230	9.19
	lb					*19710	*19710	*15630	14220	*13690	10010	*9370	7390	*7360	7120	(30.1)
1.5 m (4.9 ft)	kg					*11450	9240	*8390	6050	6660	4340	*4880	3260	*3550	3110	9.25
	lb					*25240	20370	*18500	13340	14680	9570	*10760	7190	*7830	6860	(30.3)
0.0 m (0.0 ft)	kg			*7080	*7080	*13120	8720	9110	5750	6470	4160	*4310	3180	*3910	3150	9.05
	lb			*15610	*15610	*28920	19220	20080	12680	14260	9170	*9500	7010	*8620	6940	(29.7)
-1.5 m (-4.9 ft)	kg	*6430	*6430	*10500	*10500	*13770	8510	8920	5580	6370	4070			*4550	3370	8.60
	lb	*14180	*14180	*23150	*23150	*30360	18760	19670	12300	14040	8970			*10030	7430	(28.2)
-3.0 m (-9.8 ft)	kg	*10430	*10430	*15470	*15470	*13500	8520	8900	5560	6380	4080			*5720	3870	7.82
	lb	*22990	*22990	*34110	*34110	*29760	18780	19620	12260	14070	8990			*12610	8530	(25.7)
-4.5 m (-14.8 ft)	kg	*15500	*15500	*17510	*17510	*12140	8710	*8850	5700					*7650	5000	6.62
	lb	*34170	*34170	*38600	*38600	*26760	19200	*19510	12570					*16870	11020	(21.7)

Note 1. Lifting capacity are based on ISO 10567.

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

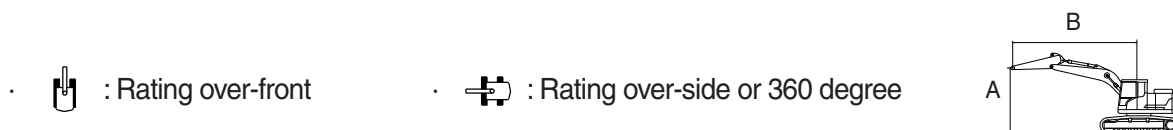
The difference between the weight of a work tool attachment must be subtracted.











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

Model	Type	Boom	Arm	Counterweight	Shoe	Wheel	Dozer		Outrigger	
HX260A L	2-PIECE BOOM	Length [mm]	Length [mm]	weight [kg]	width [mm]	width [mm]	Front	Rear	Front	Rear
		5906	2100	6100	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)
9.0 m (29.5 ft)	kg lb									*11320 *24960	*11320 *24960	3.57 (11.7)
7.5 m (24.6 ft)	kg lb			*8710 *19200	*8710 *19200					*7630 *16820	*7630 *16820	5.70 (18.7)
6.0 m (19.7 ft)	kg lb			*9100 *20060	*9100 *20060	*7120 *15700	*7120 *15700			*6480 *14290	6130 13510	6.89 (22.6)
4.5 m (14.8 ft)	kg lb			*10840 *23900	*10840 *23900	*7580 *16710	7500 16530	*6040 *13320	5280 11640	*5990 *13210	5150 11350	7.60 (24.9)
3.0 m (9.8 ft)	kg lb					*8480 *18700	7140 15740	*6230 *13730	5150 11350	*5850 *12900	4690 10340	7.97 (26.1)
1.5 m (4.9 ft)	kg lb					*9570 *21100	6840 15080	*6560 *14460	5020 11070	*5970 *13160	4550 10030	8.04 (26.4)
0.0 m (0.0 ft)	kg lb					*9900 *21830	6670 14700	*6830 *15060	4940 10890	*6390 *14090	4690 10340	7.81 (25.6)
-1.5 m (-4.9 ft)	kg lb			*11140 *24560	10100 22270	*8730 *19250	6660 14680			*6370 *14040	5190 11440	7.28 (23.9)

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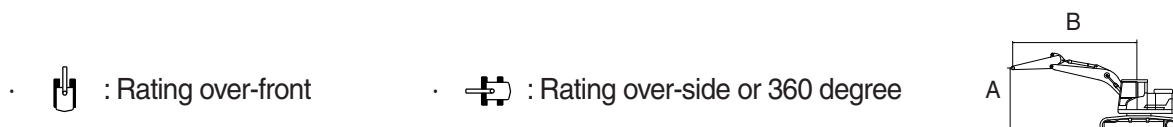
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Make adjustments to the rated load as necessary for non-standard configurations.

Model	Type	Boom	Arm	Counterweight	Shoe	Wheel	Dozer		Outrigger	
HX260A L	2-PIECE BOOM	Length [mm]	Length [mm]	weight [kg]	width [mm]	width [mm]	Front	Rear	Front	Rear
		5906	2500	6100	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)
9.0 m (29.5 ft)	kg lb									*7520 *16580	*7520 *16580	4.28 (14.0)
7.5 m (24.6 ft)	kg lb			*8210 *18100	*8210 *18100	*6850 *15100	*6850 *15100			*6110 *13470	*6110 *13470	6.17 (20.2)
6.0 m (19.7 ft)	kg lb			*8600 *18960	*8600 *18960	*6780 *14950	*6780 *14950			*5630 *12410	*5630 *12410	7.28 (23.9)
4.5 m (14.8 ft)	kg lb			*10090 *22240	*10090 *22240	*7250 *15980	*7250 *15980	*5750 *12680	5330 11750	*5480 *12080	4830 10650	7.95 (26.1)
3.0 m (9.8 ft)	kg lb			*13070 *28810	10950 24140	*8130 *17920	7210 15900	*6010 *13250	5180 11420	*5370 *11840	4420 9740	8.30 (27.2)
1.5 m (4.9 ft)	kg lb			*13890 *30620	10290 22690	*9240 *20370	6870 15150	*6380 *14070	5020 11070	*5490 *12100	4280 9440	8.37 (27.5)
0.0 m (0.0 ft)	kg lb			*13360 *29450	10030 22110	*10020 *22090	6670 14700	*6700 *14770	4910 10820	*5860 *12920	4390 9680	8.16 (26.8)
-1.5 m (-4.9 ft)	kg lb	*10210 *22510	*10210 *22510	*11810 *26040	10030 22110	*9100 *20060	6610 14570	*6640 *14640	4920 10850	*6320 *13930	4810 10600	7.64 (25.1)
-3.0 m (-9.8 ft)	kg lb			*9180 *20240	*9180 *20240	*6990 *15410	6730 14840			*5430 *11970	*5430 *11970	6.76 (22.2)

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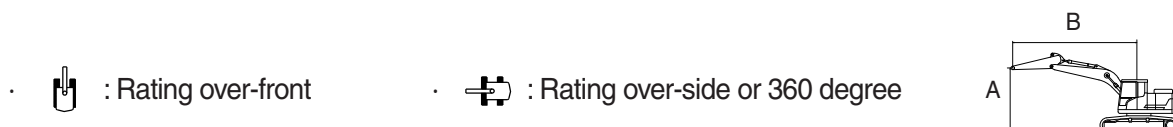
The difference between the weight of a work tool attachment must be subtracted.













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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	
HX260A NL	2-PIECE BOOM	Length [mm]	Length [mm]	weight [kg]	width [mm]	width [mm]	Front	Rear	Front	Rear
		5906	3050	6100	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)		9.0 m (29.5 ft)		Capacity		Reach
														m (ft)
9.0 m (29.5 ft)	kg lb			*6440 *14200	*6440 *14200							*4710 *10380	*4710 *10380	5.21 (17.1)
7.5 m (24.6 ft)	kg lb					*6190 *13650	*6190 *13650					*4000 *8820	*4000 *8820	6.84 (22.4)
6.0 m (19.7 ft)	kg lb			*6880 *15170	*6880 *15170	*6340 *13980	*6340 *13980	*5290 *11660	*5290 *11660			*3720 *8200	*3720 *8200	7.85 (25.8)
4.5 m (14.8 ft)	kg lb	*12620 *27820	*12620 *27820	*9150 *20170	*9150 *20170	*6790 *14970	*6790 *14970	*5400 *11900	5380 11860			*3650 *8050	*3650 *8050	8.48 (27.8)
3.0 m (9.8 ft)	kg lb			*11860 *26150	11190 24670	*7620 *16800	7280 16050	*5700 *12570	5200 11460			*3710 *8180	*3710 *8180	8.81 (28.9)
1.5 m (4.9 ft)	kg lb			*13630 *30050	10410 22950	*8720 *19220	6900 15210	*6090 *13430	5000 11020			*3920 *8640	3890 8580	8.87 (29.1)
0.0 m (0.0 ft)	kg lb			*13620 *30030	10010 22070	*9800 *21610	6640 14640	*6470 *14260	4860 10710			*4310 *9500	3970 8750	8.67 (28.5)
-1.5 m (-4.9 ft)	kg lb	*10150 *22380	*10150 *22380	*12500 *27560	9910 21850	*9440 *20810	6530 14400	*6710 *14790	4810 10600			*4990 *11000	4290 9460	8.19 (26.9)
-3.0 m (-9.8 ft)	kg lb			*10300 *22710	10010 22070	*7860 *17330	6580 14510					*5430 *11970	5010 11050	7.38 (24.2)

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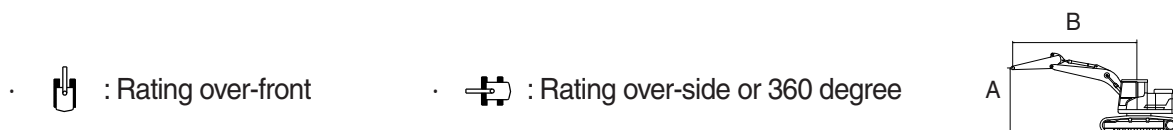
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Make adjustments to the rated load as necessary for non-standard configurations.

Model	Type	Boom	Arm	Counterweight	Shoe	Wheel	Dozer		Outrigger	
HX260A NL	MONO BOOM	Length [mm]	Length [mm]	weight [kg]	width [mm]	width [mm]	Front	Rear	Front	Rear
		5850	2100	6100	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 lb									*7280 *16050	*7280 *16050	5.50 (18.1)
6.0 m (19.7 ft)	kg lb			*7430 *16380	*7430 *16380	*7000 *15430	*7000 *15430			*7110 *15670	5930 13070	6.74 (22.1)
4.5 m (14.8 ft)	kg lb			*9220 *20330	*9220 *20330	*7630 *16820	6980 15390			*7160 *15790	4950 10910	7.47 (24.5)
3.0 m (9.8 ft)	kg lb					*8680 *19140	6660 14680	*7450 *16420	4820 10630	7180 15830	4490 9900	7.85 (25.8)
1.5 m (4.9 ft)	kg lb					*9680 *21340	6380 14070	7570 16690	4700 10360	6980 15390	4340 9570	7.93 (26.0)
0.0 m (0.0 ft)	kg lb			*14080 *31040	9260 20410	*10260 *22620	6210 13690	7490 16510	4620 10190	7200 15870	4460 9830	7.72 (25.3)
-1.5 m (-4.9 ft)	kg lb			*13700 *30200	9280 20460	*10220 *22530	6190 13650			7990 17610	4910 10820	7.18 (23.6)
-3.0 m (-9.8 ft)	kg lb	*16760 *36950	*16760 *36950	*12390 *27320	9450 20830	*9090 *20040	6330 13960			*8530 *18810	6040 13320	6.24 (20.5)

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

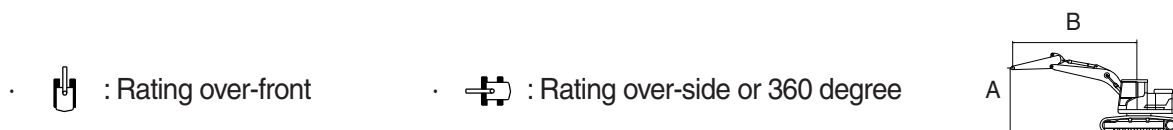
The difference between the weight of a work tool attachment must be subtracted.











Consult your HD Hyundai Construction Equipment 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	
HX260A NL	MONO BOOM	Length [mm]	Length [mm]	weight [kg]	width [mm]	width [mm]	Front	Rear	Front	Rear
		5850	2500	6100	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 lb									*6100 *13450	*6100 *13450	5.96 (19.5)
6.0 m (19.7 ft)	kg lb					*6480 *14290	*6480 *14290			*5660 *12480	5500 12130	7.11 (23.3)
4.5 m (14.8 ft)	kg lb			*8510 *18760	*8510 *18760	*7190 *15850	7050 15540	*6690 *14750	4980 10980	*5580 *12300	4650 10250	7.81 (25.6)
3.0 m (9.8 ft)	kg lb			*11010 *24270	10130 22330	*8300 *18300	6710 14790	*7140 *15740	4840 10670	*5730 *12630	4240 9350	8.17 (26.8)
1.5 m (4.9 ft)	kg lb			*13080 *28840	9520 20990	*9400 *20720	6410 14130	7580 16710	4700 10360	*6130 *13510	4100 9040	8.25 (27.1)
0.0 m (0.0 ft)	kg lb			*13970 *30800	9260 20410	*10120 *22310	6210 13690	7460 16450	4590 10120	6760 14900	4180 9220	8.04 (26.4)
-1.5 m (-4.9 ft)	kg lb	*11300 *24910	*11300 *24910	*13880 *30600	9220 20330	*10260 *22620	6140 13540	7460 16450	4580 10100	7420 16360	4560 10050	7.53 (24.7)
-3.0 m (-9.8 ft)	kg lb	*17940 *39550	*17940 *39550	*12860 *28350	9350 20610	*9540 *21030	6230 13730			*8300 *18300	5470 12060	6.64 (21.8)
-4.5 m (-14.8 ft)	kg lb	*14190 *31280	*14190 *31280	*10200 *22490	9690 21360					*8510 *18760	7970 17570	5.17 (17.0)

Note 1. Lifting capacity are based on ISO 10567.

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3. The Lift-point is bucket pivot mounting pin on the arm (without bucket mass).

4. *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.

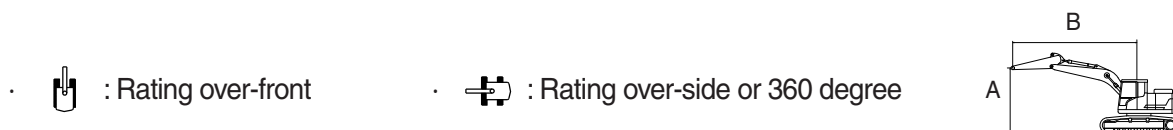
The difference between the weight of a work tool attachment must be subtracted.













Consult your HD Hyundai Construction Equipment 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	
HX260A NL	MONO BOOM	Length [mm]	Length [mm]	weight [kg]	width [mm]	width [mm]	Front	Rear	Front	Rear
		5850	3050	6100	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 lb							*5640 *12430	*5640 *12430			*4020 *8860	*4020 *8860	6.62 (21.7)
6.0 m (19.7 ft)	kg lb							*5740 *12650	*5740 *12650	*4610 *10160	*4610 *10160	*3770 *8310	*3770 *8310	7.68 (25.2)
4.5 m (14.8 ft)	kg lb					*7450 *16420	*7450 *16420	*6520 *14370	*6520 *14370	*6110 *13470	5010 11050	*3720 *8200	*3720 *8200	8.33 (27.3)
3.0 m (9.8 ft)	kg lb					*9950 *21940	*9950 *21940	*7690 *16950	6760 14900	*6670 *14700	4850 10690	*3820 *8420	*3820 *8420	8.67 (28.4)
1.5 m (4.9 ft)	kg lb					*12280 *27070	9610 21190	*8900 *19620	6420 14150	*7300 *16090	4670 10300	*4080 *8990	3720 8200	8.74 (28.7)
0.0 m (0.0 ft)	kg lb			*6220 *13710	*6220 *13710	*13600 *29980	9220 20330	*9800 *21610	6170 13600	7410 16340	4530 9990	*4550 *10030	3780 8330	8.54 (28.0)
-1.5 m (-4.9 ft)	kg lb	*7030 *15500	*7030 *15500	*11040 *24340	*11040 *24340	*13900 *30640	9110 20080	*10170 *22420	6060 13360	7340 16180	4470 9850	*5370 *11840	4070 8970	8.06 (26.5)
-3.0 m (-9.8 ft)	kg lb	*11970 *26390	*11970 *26390	*17380 *38320	*17380 *38320	*13280 *29280	9170 20220	*9830 *21670	6080 13400			*6990 *15410	4750 10470	7.24 (23.8)
-4.5 m (-14.8 ft)	kg lb			*16090 *35470	*16090 *35470	*11390 *25110	9420 20770					*8150 *17970	6410 14130	5.93 (19.5)

Note 1. Lifting capacity are based on ISO 10567.

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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 HD Hyundai Construction Equipment dealer regarding the lifting capacities for specific work tools and attachments.

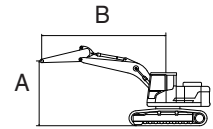
Failure to comply to the rated load can cause possible personal injury or property damage.















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

Model	Type	Boom	Arm	Counterweight	Shoe	Wheel	Dozer		Outrigger	
HX260A NL	MONO BOOM	Length [mm]	Length [mm]	weight [kg]	width [mm]	width [mm]	Front	Rear	Front	Rear
		5850	3600	6100	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)
9.0 m (29.5 ft)	kg lb													*3970 *8750	*3970 *8750	5.78 (19.0)
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	*5120 *11290			*3290 *7250	*3290 *7250	8.25 (27.1)
4.5 m (14.8 ft)	kg lb							*5840 *12870	*5840 *12870	*5570 *12280	5060 11160			*3250 *7170	*3250 *7170	8.86 (29.1)
3.0 m (9.8 ft)	kg lb					*8860 *19530	*8860 *19530	*7060 *15560	6840 15080	*6190 *13650	4870 10740	*4220 *9300	3630 8000	*3330 *7340	*3330 *7340	9.18 (30.1)
1.5 m (4.9 ft)	kg lb					*11390 *25110	9740 21470	*8360 *18430	6450 14220	*6910 *15230	4670 10300	*4880 *10760	3530 7780	*3540 *7800	3380 7450	9.25 (30.3)
0.0 m (0.0 ft)	kg lb			*7000 *15430	*7000 *15430	*13090 *28860	9220 20330	*9420 *20770	6150 13560	7380 16270	4500 9920	*4350 *9590	3460 7630	*3900 *8600	3420 7540	9.06 (29.7)
-1.5 m (-4.9 ft)	kg lb	*6330 *13960	*6330 *13960	*10390 *22910	*10390 *22910	*13760 *30340	9010 19860	*10000 *22050	5990 13210	7270 16030	4400 9700			*4520 *9960	3650 8050	8.61 (28.3)
-3.0 m (-9.8 ft)	kg lb	*10310 *22730	*10310 *22730	*15300 *33730	*15300 *33730	*13520 *29810	9010 19860	*9950 *21940	5960 13140	7280 16050	4410 9720			*5670 *12500	4160 9170	7.85 (25.8)
-4.5 m (-14.8 ft)	kg lb	*15330 *33800	*15330 *33800	*17610 *38820	*17610 *38820	*12190 *26870	9190 20260	*8910 *19640	6100 13450					*7630 *16820	5320 11730	6.66 (21.9)

Note 1. Lifting capacity are based on ISO 10567.

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3. The Lift-point is bucket pivot mounting pin on the arm (without bucket mass).

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

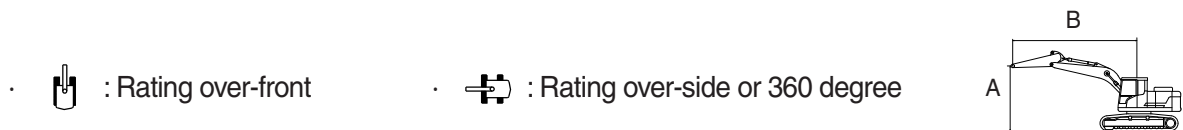
The difference between the weight of a work tool attachment must be subtracted.











Consult your HD Hyundai Construction Equipment 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	
HX260A NL	2-PIECE BOOM	Length [mm]	Length [mm]	weight [kg]	width [mm]	width [mm]	Front	Rear	Front	Rear
		5906	2100	6100	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)
9.0 m (29.5 ft)	kg lb									*11550 *25460	*11550 *25460	3.48 (11.4)
7.5 m (24.6 ft)	kg lb			*8710 *19200	*8710 *19200					*7680 *16930	*7680 *16930	5.66 (18.6)
6.0 m (19.7 ft)	kg lb			*9080 *20020	*9080 *20020	*7110 *15670	*7110 *15670			*6500 *14330	5680 12520	6.87 (22.5)
4.5 m (14.8 ft)	kg lb			*10770 *23740	10640 23460	*7560 *16670	6890 15190	*6040 *13320	4850 10690	*6000 *13230	4750 10470	7.59 (24.9)
3.0 m (9.8 ft)	kg lb					*8450 *18630	6550 14440	*6230 *13730	4730 10430	*5850 *12900	4310 9500	7.96 (26.1)
1.5 m (4.9 ft)	kg lb					*9540 *21030	6240 13760	*6550 *14440	4600 10140	*5970 *13160	4170 9190	8.04 (26.4)
0.0 m (0.0 ft)	kg lb					*9920 *21870	6080 13400	*6830 *15060	4520 9960	*6380 *14070	4280 9440	7.83 (25.7)
-1.5 m (-4.9 ft)	kg lb			*11200 *24690	9120 20110	*8770 *19330	6070 13380			*6390 *14090	4730 10430	7.30 (23.9)
-3.0 m (-9.8 ft)	kg lb					*6170 *13600	*6170 *13600					

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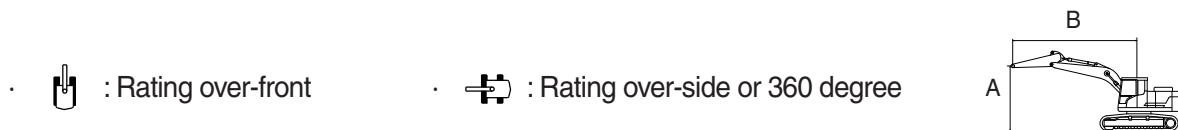
The difference between the weight of a work tool attachment must be subtracted.











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

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

Model	Type	Boom	Arm	Counterweight	Shoe	Wheel	Dozer		Outrigger	
HX260A NL	2-PIECE BOOM	Length [mm]	Length [mm]	weight [kg]	width [mm]	width [mm]	Front	Rear	Front	Rear
		5906	2500	6100	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)
9.0 m (29.5 ft)	kg lb									*7590 *16730	*7590 *16730	4.21 (13.8)
7.5 m (24.6 ft)	kg lb			*8210 *18100	*8210 *18100	*6870 *15150	*6870 *15150			*6130 *13510	*6130 *13510	6.13 (20.1)
6.0 m (19.7 ft)	kg lb			*8580 *18920	*8580 *18920	*6770 *14930	*6770 *14930			*5640 *12430	5250 11570	7.25 (23.8)
4.5 m (14.8 ft)	kg lb			*10030 *22110	*10030 *22110	*7230 *15940	6980 15390	*5740 *12650	4910 10820	*5480 *12080	4450 9810	7.94 (26.0)
3.0 m (9.8 ft)	kg lb			*13030 *28730	9970 21980	*8100 *17860	6610 14570	*6000 *13230	4760 10490	*5370 *11840	4060 8950	8.30 (27.2)
1.5 m (4.9 ft)	kg lb			*13890 *30620	9320 20550	*9210 *20300	6280 13850	*6370 *14040	4600 10140	*5480 *12080	3920 8640	8.37 (27.5)
0.0 m (0.0 ft)	kg lb			*13390 *29520	9060 19970	*10030 *22110	6070 13380	*6700 *14770	4490 9900	*5840 *12870	4010 8840	8.17 (26.8)
-1.5 m (-4.9 ft)	kg lb	*9980 *22000	*9980 *22000	*11870 *26170	9050 19950	*9140 *20150	6020 13270	*6690 *14750	4490 9900	*6330 *13960	4380 9660	7.66 (25.1)
-3.0 m (-9.8 ft)	kg lb			*9270 *20440	9210 20300	*7080 *15610	6120 13490			*5470 *12060	5240 11550	6.79 (22.3)

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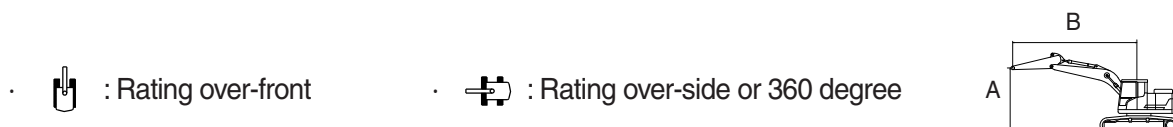
The difference between the weight of a work tool attachment must be subtracted.













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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	
HX260A NL	2-PIECE BOOM	Length [mm]	Length [mm]	weight [kg]	width [mm]	width [mm]	Front	Rear	Front	Rear
		5906	3050	6100	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)		9.0 m (29.5 ft)		Capacity		Reach
														m (ft)
9.0 m (29.5 ft)	kg lb			*6390 *14090	*6390 *14090							*4740 *10450	*4740 *10450	5.15 (16.9)
7.5 m (24.6 ft)	kg lb					*6150 *13560	*6150 *13560					*4010 *8840	*4010 *8840	6.80 (22.3)
6.0 m (19.7 ft)	kg lb			*6850 *15100	*6850 *15100	*6330 *13960	*6330 *13960	*5240 *11550	5050 11130			*3730 *8220	*3730 *8220	7.83 (25.7)
4.5 m (14.8 ft)	kg lb	*11820 *26060	*11820 *26060	*9100 *20060	*9100 *20060	*6770 *14930	*6770 *14930	*5400 *11900	4950 10910			*3650 *8050	*3650 *8050	8.47 (27.8)
3.0 m (9.8 ft)	kg lb			*11750 *25900	10200 22490	*7590 *16730	6680 14730	*5690 *12540	4770 10520			*3710 *8180	3680 8110	8.81 (28.9)
1.5 m (4.9 ft)	kg lb			*13610 *30000	9430 20790	*8690 *19160	6300 13890	*6080 *13400	4580 10100			*3910 *8620	3560 7850	8.87 (29.1)
0.0 m (0.0 ft)	kg lb			*13640 *30070	9040 19930	*9770 *21540	6040 13320	*6470 *14260	4440 9790			*4290 *9460	3620 7980	8.68 (28.5)
-1.5 m (-4.9 ft)	kg lb	*10000 *22050	*10000 *22050	*12540 *27650	8930 19690	*9470 *20880	5940 13100	*6710 *14790	4390 9680			*4970 *10960	3900 8600	8.21 (26.9)
-3.0 m (-9.8 ft)	kg lb			*10380 *22880	9030 19910	*7920 *17460	5980 13180					*5460 *12040	4550 10030	7.41 (24.3)

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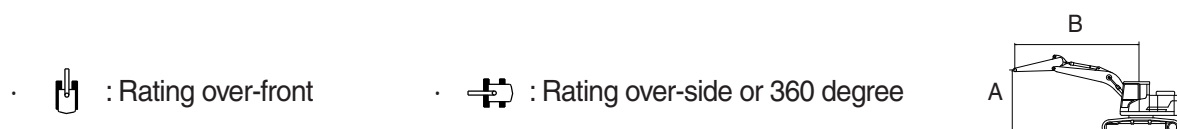
The difference between the weight of a work tool attachment must be subtracted.











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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	
HX260A HW	MONO BOOM	Length [mm]	Length [mm]	weight [kg]	width [mm]	width [mm]	Front	Rear	Front	Rear
		5850	2100	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 lb									*7190 *15850	*7190 *15850	5.91 (19.4)
6.0 m (19.7 ft)	kg lb			*7800 *17200	*7800 *17200	*7100 *15650	*7100 *15650			*7110 *15670	6640 14640	6.98 (22.9)
4.5 m (14.8 ft)	kg lb			*9880 *21780	*9880 *21780	*7900 *17420	*7900 *17420	*7200 *15870	5840 12870	*7200 *15870	5700 12570	7.61 (25.0)
3.0 m (9.8 ft)	kg lb					*8980 *19800	7900 17420	*7580 *16710	5710 12590	*7400 *16310	5280 11640	7.90 (25.9)
1.5 m (4.9 ft)	kg lb					*9890 *21800	7630 16820	*8000 *17640	5590 12320	7580 16710	5200 11460	7.90 (25.9)
0.0 m (0.0 ft)	kg lb			*14060 *31000	11430 25200	*10320 *22750	7500 16530	8120 17900	5540 12210	7970 17570	5440 11990	7.60 (24.9)
-1.5 m (-4.9 ft)	kg lb	*13230 *29170	*13230 *29170	*13460 *29670	11500 25350	*10060 *22180	7510 16560			*8330 *18360	6160 13580	6.97 (22.9)
-3.0 m (-9.8 ft)	kg lb	*15910 *35080	*15910 *35080	*11770 *25950	11730 25860					*8570 *18890	7940 17500	5.89 (19.3)

Note 1. Lifting capacity are based on ISO 10567.

2. 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.

3. The Lift-point is bucket pivot mounting pin on the arm (without bucket mass).

4. *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.

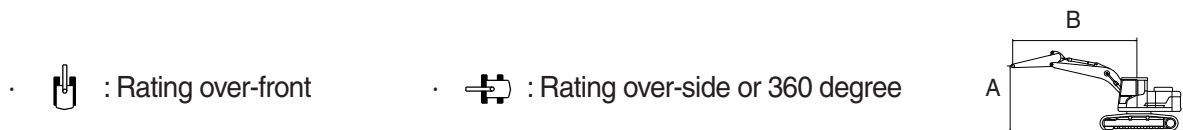
The difference between the weight of a work tool attachment must be subtracted.











Consult your HD Hyundai Construction Equipment 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	
HX260A HW	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					*6460	*6460			*5930	*5930	6.33
	lb					*14240	*14240			*13070	*13070	(20.8)
6.0 m (19.7 ft)	kg					*6610	*6610			*5610	*5610	7.34
	lb					*14570	*14570			*12370	*12370	(24.1)
4.5 m (14.8 ft)	kg			*9150	*9150	*7470	*7470	*6790	5880	*5600	5360	7.94
	lb			*20170	*20170	*16470	*16470	*14970	12960	*12350	11820	(26.0)
3.0 m (9.8 ft)	kg			*11670	*11670	*8620	7950	*7290	5730	*5820	4990	8.22
	lb			*25730	*25730	*19000	17530	*16070	12630	*12830	11000	(27.0)
1.5 m (4.9 ft)	kg			*13440	11610	*9640	7650	*7800	5590	*6300	4900	8.22
	lb			*29630	25600	*21250	16870	*17200	12320	*13890	10800	(27.0)
0.0 m (0.0 ft)	kg			*14030	11410	*10220	7480	8080	5500	*7160	5100	7.93
	lb			*30930	25150	*22530	16490	17810	12130	*15790	11240	(26.0)
-1.5 m (-4.9 ft)	kg	*13520	*13520	*13700	11420	*10170	7460			*8010	5690	7.33
	lb	*29810	*29810	*30200	25180	*22420	16450			*17660	12540	(24.0)
-3.0 m (-9.8 ft)	kg	*17170	*17170	*12370	11610	*9070	7600			*8390	7110	6.31
	lb	*37850	*37850	*27270	25600	*20000	16760			*18500	15670	(20.7)

Note 1. Lifting capacity are based on 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 HD Hyundai Construction Equipment dealer regarding the lifting capacities for specific work tools and attachments.

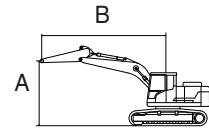
Failure to comply to the rated load can cause possible personal injury or property damage.













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

Model	Type	Boom	Arm	Counterweight	Shoe	Wheel	Dozer		Outrigger	
HX260A HW	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		
		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 lb											*4450 *9810	*4450 *9810	5.47 (18.0)
7.5 m (24.6 ft)	kg lb							*5580 *12300	*5580 *12300			*3920 *8640	*3920 *8640	6.96 (22.8)
6.0 m (19.7 ft)	kg lb							*5910 *13030	*5910 *13030	*5370 *11840	*5370 *11840	*3740 *8250	*3740 *8250	7.89 (25.9)
4.5 m (14.8 ft)	kg lb			*11340 *25000	*11340 *25000	*8090 *17840	*8090 *17840	*6830 *15060	*6830 *15060	*6250 *13780	5920 13050	*3740 *8250	*3740 *8250	8.45 (27.7)
3.0 m (9.8 ft)	kg lb					*10660 *23500	*10660 *23500	*8050 *17750	8010 17660	*6850 *15100	5740 12650	*3880 *8550	*3880 *8550	8.71 (28.6)
1.5 m (4.9 ft)	kg lb					*12770 *28150	11690 25770	*9200 *20280	7670 16910	*7470 *16470	5560 12260	*4190 *9240	*4190 *9240	8.71 (28.6)
0.0 m (0.0 ft)	kg lb			*7440 *16400	*7440 *16400	*13790 *30400	11370 25070	*9970 *21980	7440 16400	*7910 *17440	5440 11990	*4730 *10430	4620 10190	8.44 (27.7)
-1.5 m (-4.9 ft)	kg lb	*8340 *18390	*8340 *18390	*12560 *27690	*12560 *27690	*13840 *30510	11300 24910	*10180 *22440	7360 16230	*7920 *17460	5410 11930	*5700 *12570	5070 11180	7.88 (25.8)
-3.0 m (-9.8 ft)	kg lb	*13470 *29700	*13470 *29700	*18550 *40900	*18550 *40900	*12940 *28530	11420 25180	*9570 *21100	7430 16380			*7730 *17040	6100 13450	6.94 (22.8)
-4.5 m (-14.8 ft)	kg lb			*14840 *32720	*14840 *32720	*10490 *23130	*10490 *23130					*8240 *18170	*8240 *18170	5.45 (17.9)

Note 1. Lifting capacity are based on ISO 10567.

2. 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.

3. The Lift-point is bucket pivot mounting pin on the arm (without bucket mass).

4. *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 HD Hyundai Construction Equipment dealer regarding the lifting capacities for specific work tools and attachments.

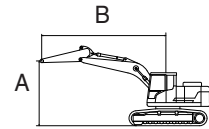
Failure to comply to the rated load can cause possible personal injury or property damage.















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

Model	Type	Boom	Arm	Counterweight	Shoe	Wheel	Dozer		Outrigger	
HX260A HW	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)
9.0 m (29.5 ft)	kg lb							*4470 *9850	*4470 *9850					*3790 *8360	*3790 *8360	6.26 (20.5)
7.5 m (24.6 ft)	kg lb									*3730 *8220	*3730 *8220			*3410 *7520	*3410 *7520	7.59 (24.9)
6.0 m (19.7 ft)	kg lb							*5190 *11440	*5190 *11440	*5280 *11640	*5280 *11640			*3260 *7190	*3260 *7190	8.45 (27.7)
4.5 m (14.8 ft)	kg lb							*6140 *13540	*6140 *13540	*5720 *12610	*5720 *12610			*3260 *7190	*3260 *7190	8.97 (29.4)
3.0 m (9.8 ft)	kg lb					*9590 *21140	*9590 *21140	*7420 *16360	*7420 *16360	*6390 *14090	5750 12680	*4480 *9880	4320 9520	*3380 *7450	*3380 *7450	9.22 (30.3)
1.5 m (4.9 ft)	kg lb					*11960 *26370	11780 25970	*8680 *19140	7680 16930	*7090 *15630	5540 12210	*4900 *10800	4220 9300	*3620 *7980	*3620 *7980	9.22 (30.3)
0.0 m (0.0 ft)	kg lb			*7780 *17150	*7780 *17150	*13360 *29450	11330 24980	*9630 *21230	7400 16310	*7650 *16870	5390 11880			*4040 *8910	*4040 *8910	8.97 (29.4)
-1.5 m (-4.9 ft)	kg lb	*7360 *16230	*7360 *16230	*11550 *25460	*11550 *25460	*13780 *30380	11170 24630	*10060 *22180	7270 16030	*7880 *17370	5310 11710			*4770 *10520	4530 9990	8.44 (27.7)
-3.0 m (-9.8 ft)	kg lb	*11530 *25420	*11530 *25420	*17020 *37520	*17020 *37520	*13290 *29300	11230 24760	*9800 *21610	7280 16050	*7090 *15630	5370 11840			*6160 *13580	5300 11680	7.58 (24.9)
-4.5 m (-14.8 ft)	kg lb			*16600 *36600	*16600 *36600	*11550 *25460	11480 25310	*8270 *18230	7500 16530					*7760 *17110	7110 15670	6.24 (20.5)

Note 1. Lifting capacity are based on ISO 10567.

2. 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.

3. The Lift-point is bucket pivot mounting pin on the arm (without bucket mass).

4. *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 HD Hyundai Construction Equipment 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.

6. BUCKET SELECTION GUIDE

1) HX260A L, 4600 KG COUNTERWEIGHT



General bucket



Heavy duty
(without side cutter)



Heavy duty
(with side cutter)



Rock heavy duty

Type	Capacity		Width	Weight	Tooth	MONO				2-PIECE		
	SAE Heaped	CECE heaped				Recommendation						
						5.85 m (19' 2") Boom				5.90 m (19' 5") Boom		
						m ³ (yd ³)	m ³ (yd ³)	mm (in)	kg (lb)	EA	2.1 m (6' 11") Arm	2.5 m (8' 2") Arm
General bucket	1.08 (1.41)	0.95 (1.24)	1170 (46.1")	1020 (2250)	5	●	●	●	◐	●	●	●
	1.27 (1.66)	1.11 (1.45)	1325 (52.2")	1100 (2430)	5	●	●	◐	■	●	◐	■
	1.50 (1.96)	1.30 (1.70)	1515 (59.6")	1180 (2600)	5	◐	◐	■	▲	◐	■	▲
Heavy duty	1.27 (1.66)	1.11 (1.45)	1380 (54.3")	1290 (2840)	5	●	◐	◐	■	●	◐	■
	1.46 (1.91)	1.28 (1.67)	1535 (60.4")	1380 (3040)	6	◐	■	■	▲	◐	■	▲
Rock heavy duty	1.16 (1.52)	1.00 (1.31)	1285 (50.6")	1380 (3040)	5	●	●	◐	X	●	◐	■

●	Applicable for materials with density of 2100 kg/m ³ (3500 lb/yd ³) or less
◐	Applicable for materials with density of 1800 kg/m ³ (3000 lb/yd ³) or less
■	Applicable for materials with density of 1500 kg/m ³ (2500 lb/yd ³) or less
▲	Applicable for materials with density of 1200 kg/m ³ (2000 lb/yd ³) or less
X	Not recommended

※ 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 HD Hyundai Construction Equipment dealer for information on selecting the correct boom—arm—bucket combination.

2) HX260A L, 5100 KG COUNTERWEIGHT



General bucket



Heavy duty
(without side cutter)



Heavy duty
(with side cutter)



Rock heavy duty

Type	Capacity		Width	Weight	Tooth	MONO				2-PIECE		
	SAE Heaped	CECE heaped				Recommendation						
						5.85 m (19' 2") Boom				5.90 m (19' 5") Boom		
						m³ (yd³)	m³ (yd³)	mm (in)	kg (lb)	EA	2.1 m (6' 11") Arm	2.5 m (8' 2") Arm
General bucket	1.08 (1.41)	0.95 (1.24)	1170 (46.1")	1020 (2250)	5	●	●	●	●	●	●	●
	1.27 (1.66)	1.11 (1.45)	1325 (52.2")	1100 (2430)	5	●	●	◐	■	●	●	◐
	1.50 (1.96)	1.30 (1.70)	1515 (59.6")	1180 (2600)	5	◐	◐	■	▲	◐	◐	■
Heavy duty	1.27 (1.66)	1.11 (1.45)	1380 (54.3")	1290 (2840)	5	●	●	◐	■	●	◐	◐
	1.46 (1.91)	1.28 (1.67)	1535 (60.4")	1380 (3040)	6	◐	◐	■	▲	◐	■	■
Rock heavy duty	1.16 (1.52)	1.00 (1.31)	1285 (50.6")	1380 (3040)	5	●	●	◐	X	●	●	◐

●	Applicable for materials with density of 2100 kg/m ³ (3500 lb/yd ³) or less
◐	Applicable for materials with density of 1800 kg/m ³ (3000 lb/yd ³) or less
■	Applicable for materials with density of 1500 kg/m ³ (2500 lb/yd ³) or less
▲	Applicable for materials with density of 1200 kg/m ³ (2000 lb/yd ³) or less
X	Not recommended

※ 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 HD Hyundai Construction Equipment dealer for information on selecting the correct boom—arm—bucket combination.

3) HX260A L, 6100 KG COUNTERWEIGHT



General bucket



Heavy duty
(without side cutter)



Heavy duty
(with side cutter)



Rock heavy duty

Type	Capacity		Width	Weight	Tooth	MONO				2-PIECE		
	SAE Heaped	CECE heaped				Recommendation						
						5.85 m (19' 2") Boom				5.90 m (19' 5") Boom		
						2.1 m (6' 11") Arm	2.5 m (8' 2") Arm	3.05 m (10' 0") Arm	3.60 m (11' 10") Arm	2.1 m (6' 11") Arm	2.5 m (8' 2") Arm	3.05 m (10' 0") Arm
General bucket	1.08 (1.41)	0.95 (1.24)	1170 (46.1")	1020 (2250)	5	●	●	●	●	●	●	●
	1.27 (1.66)	1.11 (1.45)	1325 (52.2")	1100 (2430)	5	●	●	●	◐	●	●	●
	1.50 (1.96)	1.30 (1.70)	1515 (59.6")	1180 (2600)	5	●	●	◐	■	●	◐	◐
Heavy duty	1.27 (1.66)	1.11 (1.45)	1380 (54.3")	1290 (2840)	5	●	●	●	◐	●	●	●
	1.46 (1.91)	1.28 (1.67)	1535 (60.4")	1380 (3040)	6	●	●	◐	■	●	◐	◐
Rock heavy duty	1.16 (1.52)	1.00 (1.31)	1285 (50.6")	1380 (3040)	5	●	●	●	X	●	●	●

●	Applicable for materials with density of 2100 kg/m ³ (3500 lb/yd ³) or less
◐	Applicable for materials with density of 1800 kg/m ³ (3000 lb/yd ³) or less
■	Applicable for materials with density of 1500 kg/m ³ (2500 lb/yd ³) or less
▲	Applicable for materials with density of 1200 kg/m ³ (2000 lb/yd ³) or less
X	Not recommended

※ 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 HD Hyundai Construction Equipment dealer for information on selecting the correct boom—arm—bucket combination.

4) HX260A NL, 6100 KG COUNTERWEIGHT



General bucket



Heavy duty
(without side cutter)



Heavy duty
(with side cutter)



Rock heavy duty

Type	Capacity		Width	Weight	Tooth	MONO				2-PIECE		
	SAE Heaped	CECE heaped				Recommendation						
						5.85 m (19' 2") Boom				5.90 m (19' 5") Boom		
						2.1 m (6' 11") Arm	2.5 m (8' 2") Arm	3.05 m (10' 0") Arm	3.60 m (11' 10") Arm	2.1 m (6' 11") Arm	2.5 m (8' 2") Arm	3.05 m (10' 0") Arm
General bucket	1.08 (1.41)	0.95 (1.24)	1170 (46.1")	1020 (2250)	5	●	●	●	●	●	●	●
	1.27 (1.66)	1.11 (1.45)	1325 (52.2")	1100 (2430)	5	●	●	◐	◐	●	●	◐
	1.50 (1.96)	1.30 (1.70)	1515 (59.6")	1180 (2600)	5	●	◐	■	■	◐	◐	■
Heavy duty	1.27 (1.66)	1.11 (1.45)	1380 (54.3")	1290 (2840)	5	●	●	◐	■	●	●	◐
	1.46 (1.91)	1.28 (1.67)	1535 (60.4")	1380 (3040)	6	●	◐	■	▲	◐	◐	■
Rock heavy duty	1.16 (1.52)	1.00 (1.31)	1285 (50.6")	1380 (3040)	5	●	●	●	X	●	●	◐

●	Applicable for materials with density of 2100 kg/m ³ (3500 lb/yd ³) or less
◐	Applicable for materials with density of 1800 kg/m ³ (3000 lb/yd ³) or less
■	Applicable for materials with density of 1500 kg/m ³ (2500 lb/yd ³) or less
▲	Applicable for materials with density of 1200 kg/m ³ (2000 lb/yd ³) or less
X	Not recommended

※ 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 HD Hyundai Construction Equipment dealer for information on selecting the correct boom—arm—bucket combination.

7. UNDERCARRIAGE

1) TYPES OF SHOES

Model	Description	Unit		Triple grouser								Double grouser	
	width	mm	(in)	600	(24)	700	(28)	800	(32)	900	(36)	700	(28)
HX260A L	Operating weight	kg	(lb)	27000	59520	27310	60210	27600	60850	27910	61530	-	-
	Ground pressure	kgf/cm ²	(psi)	0.55	7.81	0.48	6.77	0.42	5.99	0.38	5.39	-	-
	Link quantity	EA		51		51		51		51		-	
HX260A L 2-piece	Operating weight	kg	(lb)	29240	64460	29550	65150	29840	65790	30150	66470	-	-
	Ground pressure	kgf/cm ²	(psi)	0.60	8.46	0.52	7.33	0.46	6.47	0.41	5.82	-	-
	Link quantity	EA		51		51		51		51		-	
HX260A NL	Operating weight	kg	(lb)	26900	59300	27210	59990	-	-	-	-	-	-
	Ground pressure	kgf/cm ²	(psi)	0.55	7.78	0.48	6.76	-	-	-	-	-	-
	Link quantity	EA		51		51		-		-		-	
HX260A NL 2-piece	Operating weight	kg	(lb)	29150	64260	29460	64950	-	-	-	-	-	-
	Ground pressure	kgf/cm ²	(psi)	0.59	8.40	0.51	7.28	-	-	-	-	-	-
	Link quantity	EA		51		51		-		-		-	
HX260A HW	Operating weight	kg	(lb)	31210	68810	-	-	-	-	-	-	33420	73680
	Ground pressure	kgf/cm ²	(psi)	0.60	8.55	-	-	-	-	-	-	0.55	7.84
	Link quantity	EA		48		-		-		-		48	

2) 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 problem 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
600 mm triple grouser	Standard	A
700 mm triple grouser	Option	B
700 mm double grouser	Option	B
800 mm triple grouser	Option	C
900 mm triple grouser	Option	C

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 or a wide range of general civil engineering work
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
Maker / Model	Cummins / B6.7
Type	4-cycle turbocharged charge air cooled electronic controlled diesel engine
Cooling method	Water cooled
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")
Displacement	6.7 ℓ (408 cu in)
Compression ratio	17.3 : 1
Gross power	232 Hp (173 kW) at 2000 rpm
Net power	227 Hp (169 kW) at 2000 rpm
Max. power	232 Hp (173 kW) at 2000 rpm
Peak Torque	949 N · m (700 lbf · ft) at 1500 rpm
Engine oil quantity	23.1 ℓ (6.1 U.S. gal)
Wet weight	583 kg (1285 lb)
Starter motor	24 V-4.8 kW
Alternator	24 V-95 A

2) MAIN PUMP

Item	Specification
Type	Variable displacement tandem axis piston pumps
Capacity	2 × 130 cc/rev
Maximum pressure	350 kgf/cm ² (4980 psi) [380 kgf/cm ² (5400 psi)]
Rated oil flow	2 × 221 ℓ/min (58.4 U.S. gpm / 48.6 U.K. gpm)
Rated speed	1700 rpm

[] : Power boost

3) GEAR PUMP

Item	Specification
Type	Fixed displacement gear pump single stage
Capacity	10 cc/rev
Maximum pressure	44 kgf/cm ² (626 psi)
Rated oil flow	17 ℓ /min (4.5 U.S. gpm/3.7 U.K. gpm)

4) MAIN CONTROL VALVE

Item		Specification
Type		9 spools, two block
Operating method		Hydraulic pilot system
Main relief valve pressure		350 kgf/cm ² (4980 psi) [380 kgf/cm ² (5400 psi)]
Port relief valve pressure	Boom	400 kgf/cm ² (5690 psi)
	Arm	400 kgf/cm ² (5690 psi)
	Bucket	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 (4267 psi)
Braking system	Automatic spring applied hydraulic released
Braking torque	63 kgf · m (456 lbf · ft) over
Brake release pressure	20.9~35.5 kgf/cm ² (297~505 psi) below
Reduction gear type	2 - stage planetary

6) TRAVEL MOTOR

Item	Specification
Type	Variable displacement axial piston motor
Capacity	182/105 cc/rev
Relief pressure	350 kgf/cm ² (4980 psi)
Braking system	Automatic spring applied hydraulic released
Braking torque	73 kgf · m (528 lbf · ft)
Brake release pressure	14.2~16.8 kgf/cm ² (202~239 psi)
Reduction gear type	2-stage planetary

7) CYLINDER

Item		Specification
Boom cylinder	Bore dia × Stroke	Ø 135 × 1395 mm
	Cushion	Extend only
Arm cylinder	Bore dia × Stroke	Ø 145 × 1620 mm
	Cushion	Extend and retract
Arm cylinder (2-piece boom)	Bore dia × Stroke	Ø 145×1620 mm
	Cushion	Extend and retract
Adjust cylinder (2-piece boom)	Bore dia × Stroke	Ø 160×1230 mm
	Cushion	X
Bucket cylinder	Bore dia × Stroke	Ø 130 × 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. RECOMMENDED OILS

HD Hyundai Construction Equipment 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 HD Hyundai Construction Equipment and therefore will meet the highest safety and quality requirements.

We recommend that you use only HD Hyundai Construction Equipment genuine lubricating oils and grease officially approved by HD Hyundai Construction Equipment.

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)	40 (104)
Engine oil pan	Engine oil	23.1 (6.1)	★SAE 0W-40								
			SAE 5W-40								
			SAE 15W-40								
DEF/ AdBlue® tank	Mixture of urea and deionized water	47.5 (12.5)	ISO 22241 High-purity urea + deionized water (32.5:67.5)								
Swing drive	Gear oil	6.2 (1.2)	★SAE 75W-90								
Final drive		4.5×2 (1.2×2)	SAE 80W-90								
Hydraulic tank	Hydraulic oil	Tank 160 (42.3)	★ISO VG 15								
			ISO VG 32								
		System 275 (72.6)	ISO VG 46 HBHO VG 46★ ³								
			ISO VG 68								
Fuel tank	Diesel fuel★ ¹	450 (119)	★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

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 : HD Hyundai Construction Equipment
Bio Hydraulic Oil

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

※ Do not mix HD Hyundai Construction Equipment 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 HD Hyundai Construction Equipment genuine lubricating oils and grease for use in regions with extremely low temperatures please contact HD Hyundai Construction Equipment dealers.