

KOMATSU: The Quality is Standard.

FLYWHEEL HORSEPOWER: **276 HP** @ **2000 RPM.** BUCKET CAPACITY: .96-2.29 m³ (**1.25-3.00 yd³**). OPERATING WEIGHT: 44560 kg (**98,230 lb**).

- Working mode selection system matches machine performance to actual job conditions
 - OLSS system conserves fuel by preventing neutral, fine control and relief losses
 - "Power max" button temporarily boosts digging forces for added power in tough situations
 - Autodecelerator lowers engine speed whenever the work equipment and travel controls are in neutral for additional fuel savings
 - Hi-Lo travel speed system automatically selects the correct travel speed depending on ground conditions and operator selection
 - Merged circuits reduce cycle times
 - Straight travel circuit assures straight travel, even during simultaneous operations
 - Spacious, well-ventilated cab, excellent visibility and adjustable wrist controls add to the operator's comfort and productivity
 - Adjustable electronic monitor and control console puts all control and monitoring functions at your fingertips
 - Long track length and a wide variable track gauge provide for greater stability, increased lifting capacities and easy transport
 - High ground clearance provides greater accessibility to forestry and other remote, rough ground applications
 - Heavy-duty undercarriage means excellent durability even in the roughest applications

The New Frontier of Technology

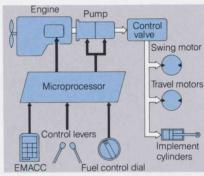
UNEQUALLED PERFORMANCE AND FUEL ECONOMY

Working Mode Selection System

This system allows the operator to match machine performance and economy to the task at hand by selecting either the "Heavy Duty Operations," "General Operations," "Finishing Operations" or "Lifting Operations" mode. Simply select the appropriate working mode and the microcomputer does the rest.

Pump and Engine Mutual Control System

A microprocessor automatically varies engine speed and pump output for maximum fuel efficiency without sacrificing productivity.





Electronic Monitor and Control Console (EMACC)

The EMACC puts all system controls and display functions within easy view and reach of the operator. The console can also be rotated through three positions to provide the best, glare-free viewing angle.

The EMACC Consists of:

- Working Modes
- Power Modes: Three modes (H, S and L) are automatically set in accordance with the working mode. Manual reset is also possible.
- Autodeceleration
- Monitor: constantly checks machine's condition
 Pre-start level checks
 Fuel gauge
 Coolant temperature gauge
 Caution items: coolant level and temperature, fuel level, oil pressure, and charge system
- Lo-Hi travel speed selector
- Swing lock indicator
- Wiper controls: intermittent or continuous
 Heater fan control





Power max. button

"Power Max" Button
Located on top of the
left hand control lever,
the "power max" button
temporarily increases
digging forces for
added power in tough
digging situations.



EASY AND COMFORTABLE OPERATION

Automatic Hi-Lo Travel Speed

Travel speed is automatically shifted to either "Hi" or "Lo," depending on ground conditions and operator selection.

Fuel Control Dial

The easy to use dial makes adjusting the engine speed quick and effortless.

Engine Key Stop

To stop the engine, simply turn the ignition key to off.

The roomy, efficient cab design has a large glass area for excellent visibility, as well as sliding front and side windows for cross ventilation.

Adjustable Wrist Control Levers

Unitized wrist control levers and arm rests can be adjusted through three work positions for maximum operator comfort. The proportional pressure wrist controls reduce operating effort while assuring precise work equipment operations.

Adjustable Operator's Seat

The fully adjustable suspension seat provides outstanding comfort.

Boom Lock Valve

The boom circuit is equipped with a boom holding valve to prevent hydraulic drift of the work equipment.

Swing Lock

The swing can be locked for transport simply by flicking a switch.

High Ground Clearance

Travel is easy, even on rough ground, due to the increased ground clearance.



Adjustable wrist control lever

Quality Improvements Include:

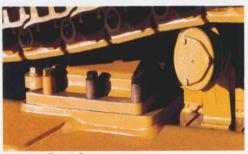
- · Added filters and radiator dustresistant screening to keep the hydraulic system clean and cool.
- Double lock electronic connectors and in-cab mounted electronic microprocessor provide increased reliability and protection from the elements.

Automatic Warm-Up System

Engine speed is automatically controlled by the microprocessor when coolant temperature is low for fast, fuel efficient and reliable engine warm-up.

Engine Overheat Prevention

Should the coolant temperature rise above desired levels, pump output and engine speed are reduced, preventing damage to the engine.



Variable Track Gauge

Variable Track Gauge

For shipping convenience, the gauge of the track and thus the overall width, can be decreased. This enhances the ability to transport the machine through tunnels, into remote mountain areas, and through many other confined areas.

Heavy Duty Undercarriage

Several modifications and enhancements have been made to the PC400LC-5 undercarriage. This has resulted in a stronger, more durable undercarriage ideally suited for heavy-duty applications.

Other Performance-Proven Features

- OLSS (Open-Center Load Sensing) System) reduces hydraulic losses.
- Autodeceleration boosts fuel economy.
- Swing holding brake makes working on slopes much easier.
- Car-like operator's cab.
- X-leg frame for excellent stability.
- Merged circuits shorten cycle times.
- Straight travel circuits facilitate simultaneous work equipment/travel operations.

SPECIFICATIONS



ENGINE



HYDRAULIC SYSTEM

Two variable capacity piston pumps and independent swing operation assure smooth compound movements of the work equipment. The Pump and Engine Mutual Control (PEMC) system controls the engine speed and pump output for maximum fuel efficiency and productivity. The Open-center Load Sensing System (OLSS) controls the pumps for efficient use of engine power, reduced hydraulic losses during operation, and low fuel consumption.

Two variable-capacity piston pumps power boom, arm, bucket, swing and travel circuits. One gear pump powers pilot control circuits.

Pump capacities (discharge flow @ 2000 engine RPM):

Hydraulic motors:

Travel Two axial piston motors with parking brake Swing One axial piston motor with swing holding brake

Relief valve settings:

Implement circuits	
Swing circuits	260 kg/cm ² (3,700 psi)
Pilot circuits	30 kg/cm² (430 psi)
Travel circuits	325 kg/cm ² (4,620 psi)

Control valves:

4-spool and 5-spool valves with a service valve

No. of cylinders — bore x stroke:

No. of cylinders — bole A	SHOKE						
Boom	2-160	mm x	1570	mm ((6.3"	x 5'2")	
Arm							
Bucket	1-160	mm x	1270	mm ((6.3"	x 4'2")	



STEERING

Steering/traveling controls are activated with either hand levers or foot pedals. Pushing both levers (or pedals) moves machine forward. Pulling them back makes machine go into reverse. Setting one lever (or pedal) in neutral and the other in forward enables machine to make a pivot turn. Pushing one forward while pulling the other backward makes machine counterrotate on the spot.



DRIVES



BRAKES

Each travel motor is equipped with a brake valve that lessens shock when applied, and limits speed during descent. The wet, multiple-disc brakes actuate on the final-drive input shaft and automatically lock when the travel/steering levers and/or pedals are in neutral.



SWING SYSTEM

The swing system is powered by a hydraulic driven motor through spur and planetary gears. Single-row, shear type ball bearings with induction-hardened internal gears are built into the swing circle. Grease-bathed swing pinion, electric swing lock and swing holding brake are provided. Swing speed is proportional to swing control lever stroke.

Max. swing speed	9.3 RPM
Tail-swing radius	
Min. swing radius	4660 mm (15'3")
(work equipment, fully retracted)	



UNDERCARRIAGE

X-leg type center frame is integrally welded with reinforced box-section track frames. Variable track gauge system allows reduction in track gauge for easy shipping without sacrificing operating stability. The design includes sealed tracks, lubricated rollers and idlers, hydraulic track adjusters with shock absorbing springs, and assembled track-type tractor shoes with triple grousers.

Shoe width	750 mm (29.5")
Grouser height	26 mm (1")
Number of shoes (each side)	52
Number of carrier rollers (each side)	2
Number of track rollers (each side)	10
Ground pressure 0.63 k	g/cm ² (8.96 psi)

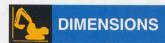


SERVICE REFILL CAPACITIES

Fuel tank	550 ltr (145 U.S. gal)
Coolant	
Engine	34.1 ltr (9 U.S. gal)
Final drive (each side)	11 ltr (3 U.S. gal)
Swing drive	
Hydraulic oil	255 ltr (67 U.S. gal)



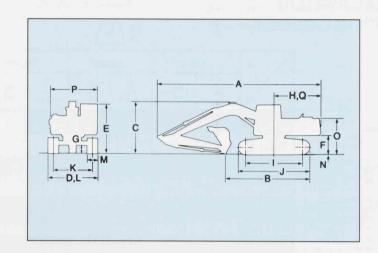
OPERATING WEIGHT



		2.4 m (7'10") arm	2.9 m (9'6") arm	3.38 m (11'1") arm	4.0 m (13'1") arm	4.8 m (15'9") arm
Α	Overall length	11765 mm (38'7")	11750 mm (38'7")	11690 mm (38'4")	11705mm (38'5")	11565 mm (37'11")
В	Length on ground (transport)	8425 mm (27'8")	7410 mm (24'4")	6660 mm (21'10")	6265 mm (20'7")	5975 mm (19'7")
C	Overall height (to top of boom)	3660 mm (12')	3680 mm (12'9")	3545 mm (11'8")	3805 mm (12'6")	4360 mm (14'4")

D	Overall width	3620 mm (11'11")
D	Overall width (transport)*	3120 mm (10'3")
Е	Overall height (to top of cab)	3220 mm (10'7")
F	Ground clearance, counterweight	1320 mm (4'4")
G	Min. ground clearance	645 mm (2'1")
Н	Tail swing radius	3430 mm (11'3")
- 1	Length of track on ground	4340 mm (14'3")
J	Track length	5355 mm (17'7")
K	Track gauge	2870 mm (9'5")
K	Track gauge - Undercarriage retracted	2380 mm (7'10")
L	Width of crawler	3620 mm (11'11")
L	Width of crawler - Undercarriage retracted	3120 mm (10"3")
М	Shoe width	750 mm (30")
N	Grouser height	36 mm (1.4")
0	Machine cab height	2750 mm (9'1")
Р	Machine cab width	2960 mm (9'9")
Q	Distance, swing center to rear end	3360 mm (11')

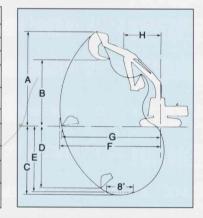
^{*}Variable gauge retracted





WORKING RANGE

	11-	2.4 m (7'10") arm	2.9 m (9'6") arm	3.38 m (11'1") arm	4.0 m (13'1") arm	4.8 m (15'9") arm	
Α	Max. digging height	10305 mm (33'10")	10315 mm (33'10")	10930 (35'10")	11055 mm (36'3")	11515 mm (37'9")	
В	Max. dumping height	7070 mm (23'2")	7110 mm (23'4")	7585 mm (23'11")	7740 mm (25'5")	8170 mm (26'10")	
С	Max. digging depth	6780 mm (22'3")	7280 mm (23'11")	7755 mm (25'5")	8380 mm (27'6")	9190 mm (30'2")	
D	Max. vertical wall digging depth	5310 mm (17'5")	5655 mm (18'7")	6825 mm (22'5")	7255 mm (23'10")	8190 mm (26'10")	
E	Max. digging depth of cut for 8' level	6580 mm (21'7")	7090 mm (23'3")	7615 mm (25'0")	8250 mm (27'1")	9075 mm (29'9")	
F	Max. digging reach	11050 mm (36'3")	11430 mm (37'6")	12015 mm (39'5")	12545 mm (41'2")	13345 mm (43'9")	
G	Max. digging reach at ground level	10830 mm (35'6")	11220 mm (36'10") 11810 mm (38'9		12350 mm (40'6")	13165 mm (43'2")	
Н	Min. swing radius	4750 mm (15'7")	4730 mm (15'6")	4660 mm (15'3")	4710 mm (15'5")	4785 mm (15'8")	
Buck	ket digging force	22500 Kg (49,600 lb/221 kN)	22400 Kg (49,380 lb/220 kN)	22600 Kg (49,820 lb/222 kN)	22400 Kg (49,380 lb/220 kN)	22300 Kg (49,160 lb/219 kN)	
Arm crowd force		25800 Kg (56,880 lb/253 kN)	22900 Kg (50,490 lb/224 kN)	19300 Kg (42,550 lb/189 kN)	17300 Kg (38,140 lb/170 kN)	15200 Kg (33,510 lb/149 kN)	





BUCKETS

			Width mm (in)			ARMS						
TYPE	Capacity m³ (yd³) SAE, PCSA heaped	Outside Lip With side cutters (Komatsu) With wear shrouds (ESCO)		Weight Kg (lb)	No. of Teeth	2.4 m (7'10")	2.9 m (9'6")	3.38 m (11'1")	4.0 m (13'1")	4.8 m (15'9")		
KOMATSU Mid-Heavy Duty	1.15 (1.50) 1.38 (1.75) 1.63 (2.13)	838 (33) 965 (38) 1143 (45)	1005 (40) 1132 (45) 1371 (55)	1179 (2,600) 1335 (2,945) 1397 (3,080)	4 5 5	000	000	000	000	000		
ESCO STDP	1.25 (1.63) 1.53 (2.00) 1.82 (2.38) 2.10 (2.75) 2.29 (3.00)	915 (36) 1065 (42) 1220 (48) 1370 (54) 1525 (60)	965 (38) 1120 (44) 1270 (50) 1420 (56) 1575 (62)	1150 (2,531) 1260 (2,781) 1350 (2,977) 1550 (3,419) 1660 (3,660)	4 5 5 6 6	00000	00000	00000	000 <u>A</u> X	00		
ESCO HDP	1.25 (1.63) 1.53 (2.00) 1.82 (2.38) 2.10 (2.75) 2.29 (3.00)	915 (36) 1065 (42) 1220 (48) 1370 (54) 1525 (60)	965 (38) 1120 (44) 1270 (50) 1420 (56) 1575 (62)	1440 (3,178) 1585 (3,491) 1695 (3,737) 1840 (4,055) 1950 (4,303)	4 5 5 6 6	00000	00000	00000	000 <u>a</u> x	0		
ESCO HDC	0.96 (1.25) 1.15 (1.50) 1.34 (1.75) 1.62 (2.12)	760 (30) 840 (33) 990 (39) 1145 (45)	865 (34) 940 (37) 1090 (43) 1245 (49)	1245 (2,740) 1365 (3,005) 1425 (3,145) 1630 (3,598)	4 4 4 5	0000	0000	0000	0000	0000		

 $[\]bigcirc$ - Can be used with a material weight up to 3,040 lb/yd³ \bigcirc - Can be used with a material weight up to 2,520 lb/yd³

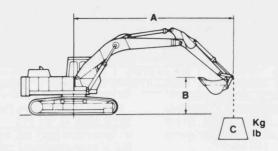
- Δ Can be used with a material weight up to 2,020/yd³ X Not useable

PC400HD-5

Equipped with 750 mm (29.5") triple grouser shoes and a 1.82 m³ (2.38 yd³), 1350 kg (2,977 lb) ESCO STDP bucket with wear shrouds and teeth.

HYDRAULIC EXCAVATOR

Lifting Capacity



A — Reach from swing centerline
B — Bucket hook height
C — Lifting capacities

— Rating over front
— Rating over side or 360 degrees

— Rating at maximum reach

	A	1.5	m/ 5'	3.0n	n/ 10 '	4.6r	m/ 15'	6.1	m/ 20'	7.6m	7.6m/ 25' 9.1m/ 30'		n/ 30'	•	
	В		4		-		_	j	—		_		-		4
Arm 2400mm 7'10"	7.6m kg 25' lb 6.1m Kg 20' lb 4.6m kg 15' lb 3.0m Kg 10' lb 1.5m Kg 5' lb 0m Kg 0' lb -1.5m Kg -10' lb -1.5m Kg -11' lb -4.6m Kg -15' lb		10	*18790 41370	*18790 41370	*15840 34970 *17790 39270 *15690 *12240 26970	*15840 34970 16440 36170 *15690 34570 *12240 26970	*10290 22770 *11690 25870 *11990 *12990 *14140 31170 *14370 *13790 30470 *12390 *7270 *9440 20870	*10290 22770 *11690 25870 *11290 24870 *10840 23970 *10540 23270 *10490 23070 *10640 23370 *9440 20870	*8640 19070 *8890 19770 *9640 21270 *10390 24170 *10190 24570 *10790 23770 *9540 20970	*8640 19070 8890 19570 8540 18870 8190 7840 17270 7640 16770 7540 16670 16870	*8440 18670 *8740 19370 *8990 19870 *7940 19770	6240 13770 6090 13370 5890 13070 5790 12770	*8590 18870 *8390 18470 *8340 18370 *8390 18470 8490 18770 *8690 19970 *8640 19070 *8090 17870	8290 18270 6790 14970 5990 13170 5540 12270 5440 11970 5590 12270 6040 13370 7090 15570 *8090 17870
Arm 2900mm 9'6"	7.6m kg 25' lb 6.1m kg 20' lb 4.6m 15' lb 3.0m kg 10' lb 1.5m kg 0' lb -1.5m kg -10' lb -3.0m kg -10' lb -3.0m kg -15' lb -3.0m kg -15' lb			*13140 29070 *20940 46170 *17240 37970	*13140 29070 *20940 46170 *17240 37970	*18890 41670 *18640 41070 *16790 37070 *13740 30370	*14690 32370 16390 36170 16390 36170 16640 36670 *13740 30370	*11090 24470 *12690 27970 *13840 30570 *14340 31670 *14090 28570 *10690 23570	*11090 24470 11690 25770 10990 24270 10640 23370 10540 23270 *10690 23570	*8040 17700 *8490 18670 *9190 20270 *10040 22170 *11090 24770 *10940 24170 *10040 22170	*8040 17700 *8490 18670 8640 19070 8240 18170 7640 16870 7540 16570 7540	*7790 17170 *8090 17870 *8490 18770 *8840 19570 *8940 19770	6440 14170 6290 13870 6140 13470 5940 13070 5790 12770 5740 12670	*7890 17370 *7790 17170 *7790 17170 *8070 17670 *8190 18070 *8340 18470 8440 18670 *8240 18170	7540 16670 6290 13870 5590 12270 5190 11470 5190 11470 5590 12270 6440 14170 **8190
Arm 3200mm 11'1"	7.6m Kg 25' lb 6.1m Kg 20' lb 4.6m Kg 15' lb 3.0m Kg 10' lb 1.5m Kg 0' lb -1.5m Kg -5' lb -3.0m Kg 10' lb -1.5m Kg -15' lb -3.0m Kg 1b -1.5m Kg -15' lb	*13290 29370	*13290 29370	*11590 25470 *17440 38370 *19840 43770	*11590 25470 *17440 38370 *19840 43770	*16990 37470 *19290 42570 *18340 40470 *19290 42570 *17740 39170 *15090 23570	*16990 37470 17240 37970 16640 36670 16490 36670 *15090 33270 *10690 23570	*10490 23170 *12190 26870 *13590 *14290 31570 *14290 31470 *13490 29670 *11640 25670 *7890 17370	*10490 23170 11940 26270 11240 24770 10740 23770 10540 23270 10740 23670 *7890 17370	*7990 17670 *8840 19470 *9740 21470 *10540 23270 *11040 24370 *10440 23070 *8740 19270	*7990 17670 8790 19470 8390 18470 7990 17670 7540 16670 7540 16670 7090	*7390 16370 *7790 17170 *8290 18270 *8740 19270 *8940 19770 *7940 17470	6540 14470 6390 14170 6190 13670 5990 13170 5840 12870 5740 12670 5790	*5340 11770 *5290 11670 *5390 11870 *5690 12570 *6140 13570 *6890 15270 *7790 17770 *77640 16770 *6840 15070	*5340 11770 *5290 11670 5040 11070 4740 10370 4790 10170 4690 10370 5040 11070 5690 12570 *6840 15070

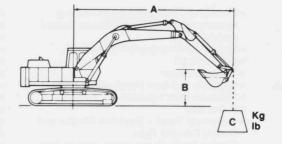
NOTES

- 1. Lifting capacities shown do not exceed 75% of minimum tipping loads of 87% of hydraulic capacities. Capacities marked with an asterisk (*) are limited by hydraulic capacities.
- 2. Lifting capacities shown should not be exceeded. Weight of all lifting accessories must be considered part of the load.
- 3. Lifting capacities assume the machine is standing level on a firm, uniform supporting surface. The user must make allowances for unfavorable job conditions such as soft or uneven ground or sudden stopping of loads.
- 4. The least stable position is over the side.
- **5.** The operator should be fully acquainted with the Komatsu Operation Manual before operating the machine.
- Capacities apply only to the machine as originally manufactured and normally equipped by Komatsu.
- 7. Ratings are based on SAE Standard No. J1097.

PC400HD-5

Equipped with 750 mm (29.5") triple grouser shoes and a 1.82 m³ (2.38 yd³), 1350 kg (2,977 lb) ESCO STDP bucket with wear shrouds and teeth.

HYDRAULIC EXCAVATOR Lifting Capacity



A — Reach from swing centerline
B — Bucket hook height
C — Lifting capacities

— Rating over front
— Rating over side or 360 degrees
— Rating at maximum reach

		Α	1.5m/ 5'	3.0n	n/ 10'	4.6m	/15'	6.1m	/20'	7.6	m/ 25'	9.11	m/ 30'	10.7n	n/ 35'		
	В		4	j	4	j	4		4		4		4		4		4
4000mm 13'1"	9.1m ki 30' iii 7.6m ki 25' iii 6.1m ki 20' iii 4.6m ki 10' iii 1.5m ki 0' iii 0' iii -5' iii -3.0m ki -10' iii -4.6m ki -5' iii -2' iii -2.0m ki -2' iii -2.1m ki -20' iii	7764 101 101 101 101 101 101 101 101 101 10	0 16870 0 *11690 0 25870 0 *16340	*7440 16370 *11190 24670 *15790 34870 *21740 *16690 36770	*7440 16370 *11190 24670 *15790 34870 *21740 *16690 36770	*15390 33870 *18190 40070 *19440 42870 *19390 40370 *18290 40370 *16190 27770	*15390 33870 17440 38470 16540 35670 16190 35770 *16190 35670 *12590 27770	*11240 24770 *12690 27970 *13790 30470 *13640 30070 *13640 30070 *12240 26970 *9340 20570	*11240 24770 11090 24540 10640 23470 10240 22570 10240 22570 *9340 20570	*8090 17770 *9040 19970 *9990 21870 *10640 23470 *10540 23170 *9390 20670	*8090 17770 8390 18470 7540 17570 7590 16770 7390 16070 7390 16370	*6540 14370 14870 *7190 15870 *7740 17070 *8290 *8640 19070 *8140 19170	*6540 14370 6590 6390 14570 6390 14070 5890 12570 5690 12570 5540 12170	*5990 13270 *6840 15170 *7090 15670 15870	4740 10470 *4590 10170 4490 9870 4390 9670	*4640 10270 *4440 9770 *4390 9670 *4490 9970 *5740 11270 *5740 12570 *6640 *7190 15870 *7290 *6890 15170	*4641 1027' *4444 977' *439 967' *447' 987' 409' 907' 4144 917' 439' 977' 494 1087' 594' 1307' *689' 1517'
4800mm 15'9"	9.1m kl 30' III 7.6m K 25' III 6.1m K 20' III 4.6m K 15' III 3.0m K 10' III 1.5m II 0m K 0' III -1.5m II -3.0m K -10' III -4.6m K -15' III -4.6m K -15' III -4.6m K -15' III -4.6m K -15' III -7.6m K	9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	0 14070 0 *9640 0 21270 0 *13390 0 29570 0 *17940	*7940 17570 *10290 22670 *13740 30270 *18240 40270 *20440 45070	*7940 17570 *10290 22670 *13740 30270 *18240 40270 *20440 45070	*16590 36570 *18640 41070 *19290 *8840 41570 *17340 38270 *14640 32070 *9040	*16590 36570 16740 36970 16140 35570 15940 35170 16040 35370 *14640 32270 *9040	*9990 22070 *11790 26070 *13140 28970 *13740 30370 *13740 30370 *12890 28470 *10990 24170 *7090	*9990 22070 11440 25170 10740 23670 10290 22670 10090 22270 10090 22270 10290 22670 7090	*8240 18170 *9290 20470 *10140 22270 *10590 23370 *9890 21870 *8190 18070	*8240 18170 8040 17670 *7590 16770 7290 16070 7140 15770 7140 15770 7290 16170	*5940 13170 *6490 14270 *7090 15670 *7740 17070 *8240 18170 *8490 18770 *8390 18470 *7590 16770	*5940 13170 *6490 14270 5890 13670 5640 12470 5440 11970 5340 11770 5390 11870	*3390 7470 *5540 12170 *5990 13270 *6340 13970 *6690 14770 *6990 15270 *6540 14470	*3390 7470 4890 10770 4790 10570 4640 10170 4440 9770 4290 9470 4190 9270 4160 9170	*3490 7670 *3340 7370 *3290 *3340 7370 *3340 7770 *3490 7770 *3740 *4140 9170 *4740 *5690 12470 *6490 14370 *6390 14170	*344 76' *33.73' *32'2' *33.73' *344' 77' *35' 78' 37'4 72' *40'2' 77' 78' 78' 78' 78' 78' 78' 78' 78' 78

NOTES

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- 7. Ratings are based on SAE Standard No. J1097.

STANDARD EQUIPMENT.

- All-weather sound suppression steel cab with tinted safety glass windows, pull-up type front window with lock device, removable lower windshield, lattice guard, lockable door, floor mat, intermittent window wiper and washer, adjustable suspension seat with armrest and seat belt, cigarrette lighter, ashtray, heater and defroster, room light, glass protector brackets.
- Autodeceleration
- •Automatic deaeration system for fuel line
- Automatic engine warm-up system
- Boom holding valve
- Double air cleaner element
- Dry-type air cleaner
- 8461 kg (18,654 lb) counterweight
- •Electric horn

- Electronic Open-Center Load Sensing System and Pump Engine Mutual Control system
- Engine overheat prevention system
- Front light (1)
- Gauge protector
- Hydraulic lock type travel/parking brakes
- Hydraulic track adjusters
- In-line filter
- Instrument Panel Electronic Monitor and Control Console Type:

Caution lights, display lights, gauges, pilot indicators, and switches. Electrically controlled engine throttle dial. Service meter, electric

- Pins for boom foot and boom cylinder foot
- Power-max system
- Power mode selection system

- Proportional Pressure hydraulic control
- Radiator & oil cooler with dustproof screen
- Rearview mirror (RH)
- Service valve
- 750 mm (29.5") triple-grouser shoes
- Suction cooling fan
- Swing holding brake
- Track guiding guards (each side)
- 12 V/170 Ah x 2 batteries
- 25 A alternator
- 24 V/7.5 kW electric starting motor
- Two speed travel
- Variable track gauge
- Vandalism protection locks
- Working mode selection system
- Heater/Defroster
- Travel alarm

ATTACHMENTS AND OPTIONAL EQUIPMENT

- Air conditioner
- Counterweight removal device
- Fuel supply pump
- Full roller guard
- Head guard
- Heavy duty boom and arm
- Rearview mirror (LH)
- 35A alternator
- Tool kit

- Track frame underguard
- Track roller guards (center)
- Warning lights for swing

SHOES

	Triple	grouser	Semi-double grouser
Shoe width mm (in)	700 (28)	750 (29.5)	750 (29.5)
Machine ground pressure Kg/cm² (psi)	0.67 (9.53)	0.63 (8.96)	0.62 (8.82)
Additional weight kg (lb)	-91 (200)	0	- 2621 (5,780)

ARMS

Туре	Length mm (ft.in)	Approx. Weight kg (lbs)
Extra Short	2388 (7'10")	1238 (2,730)
Short	2896 (9'6")	1288 (2,840)
Standard	3378 (11'1")	1275 (2,810)
Semi-long	3988 (13'1")	1594 (3,470)
Long	4800 (15'9")	1810 (3,990)

AESS358-00 4/91

Materials and specifications are subject to change without notice



KOMATSU MARKETING DIVISION EQUIPEMENT FÉDÉRAL QUÉBEC LIMITÉE

CASE POSTALE 1447, SUCC. ST-LAURENT

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VENTES - PIÈCES - SERVICE

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