

CASE
CONSTRUCTION

SINCE 1842

EQUIPMENT SOLUTIONS

Full-Line





EXCAVATORS

SPECIFICATIONS	CX30C	CX130D	CX160D	CX210D*
Net hp (kW)	53.6 (40) @ 2000 RPM	102 (76.4) @ 2000 RPM	112 (83.2) @ 2200 RPM	160 (119.3) @ 1800 RPM
Maximum digging depth	13 ft. 9 in. (4 180 mm)	18 ft. 3 in. (5 550 mm)	19 ft. 11 in. (6 060 mm)	21 ft. 10 in. (6 650 mm)
Operating weight – lb. (kg)	18,900 (8 590)	29,100 (13 200)	38,400 (17 400)	48,900 (22 200)
Bucket digging force – lbf. (kN)	12,800 (56.9)	21,400 (95.0)	26,500 (118.0)	34,600 (154.0)

SPECIFICATIONS	CX250D*	CX300D	CX350D	CX490D
Net hp (kW)	177 (132.1) @ 2000 RPM	207 (154) @ 1800 RPM	268 (200) @ 1900 RPM	362 (270.0) @ 2000 RPM
Maximum digging depth	22 ft. 8 in. (6 900 mm)	23 ft. 4 in. (7 100 mm)	24 ft. 1 in. (7 340 mm)	25 ft. 4 in. (7 720 mm)
Operating weight – lb. (kg)	56,900 (25 800)	67,200 (30 500)	82,400 (37 400)	109,300 (49 600)
Bucket digging force – lbf. (kN)	39,570 (176.0)	42,780 (190.3)	56,160 (249.8)	60,700 (270.0)

SPECIFICATIONS	CX500D Mass Ex	CX750D	CX750D Mass Ex
Net hp (kW)	362 (270.0) @ 2000 RPM	512 (382) @ 1800 RPM	512 (382) @ 1800 RPM
Maximum digging depth	21 ft. 4 in. (6 490 mm)	27 ft. 7 in. (8 400 mm)	23 ft. 7 in. (7 180 mm)
Operating weight – lb. (kg)	111,800 (50 700)	158,300 (71 800)	159,600 (72 400)
Bucket digging force – lbf. (kN)	70,400 (313.0)	75,090 (334.0)	82,280 (366.0)

*Alternative machine configurations available (e.g., long reach, narrow, mass excavation).

SHORT-RADIUS EXCAVATORS

SPECIFICATIONS	CX75C SR	CX145D SR	CX245D SR
Net hp (kW)	53.6 (40.0) @ 2000 RPM	102 (76.4) @ 2000 RPM	160 (119.3) @ 1800 RPM
Maximum digging depth	13 ft. 7 in. (4 130 mm)	18 ft. 1 in. (5 510 mm)	21 ft. 10 in. (6 650 mm)
Operating weight – lb. (kg)	17,400 (7 900)	32,100 (14 600)	56,900 (25 800)
Bucket digging force – lbf. (kN)	12,800 (56.9)	21,400 (95.0)	34,600 (154.0)

LONG REACH EXCAVATORS

SPECIFICATIONS	CX210D LR	CX250D LR	CX350D LR
Net hp (kW)	160 (119.3) @ 1800 RPM	177 (132.1) @ 2000 RPM	268 (200) @ 1900 RPM
Maximum digging depth	39 ft. 5 in. (12 010 mm)	47 ft. 10 in. (14 560 mm)	47 ft. 3 in. (14 090 mm)
Operating weight – lb. (kg)	51,900 (23 500)	63,500 (28 800)	88,200 (40 000)
Bucket digging force – lbf. (kN)	14,600 (65.0)	17,300 (77.0)	24,500 (109.0)



MINI EXCAVATORS

SPECIFICATIONS	CX17C	CX26C	CX30C
Gross hp (kW)	16.8 (12.5) @ 2300 RPM	24.8 (18.5) @ 2300 RPM	24.8 (18.5) @ 2300 RPM
Maximum digging depth*	7 ft. 3 in. (2 220 mm)	7 ft. 11 in. (2 420 mm)	8 ft. 2 in. (2 500 mm)
Operating weight – lb. (kg)**	3,910 (1 775)	5,520 (2 505)	6,306 (2 860)
Bucket digging force – lbf. (kN)	3,490 (15.5)	4,470 (21.1)	4,520 (20.1)

SPECIFICATIONS	CX37C	CX57C	CX60C
Gross hp (kW)	24.4 (18.2) @ 2200 RPM	66.9 (49.9) @ 2400 RPM	64.7 (48.3) @ 2200 RPM
Maximum digging depth*	10 ft. 3 in. (3 135 mm)	12 ft. 6 in. (3 820 mm)	11 ft. 9 in. (3 570 mm)
Operating weight – lb. (kg)**	8,350 (3 790)	12,320 (5 590)	13,430 (6 090)
Bucket digging force – lbf. (kN)	6,900 (30.7)	9,550 (42.4)	9,190 (40.9)

*Increased digging depth can be achieved with the long arm configuration.

**Operating weight will vary depending on configuration.

SKID STEER LOADERS

SPECIFICATIONS	SR160B	SR175B	SV185B	SR210B
Gross hp (kW)	60 (44.7) @ 2800 RPM	67 (50) @ 2800 RPM	60 (44.7) @ 2800 RPM	74 (55) @ 2500 RPM
Operating weight – lb. (kg)	5,645 (2 560)	6,270 (2 842)	6,570 (2 980)	6,970 (3 160)
Bucket breakout force – lbf. (kN)	5,270 (23.4)	7,270 (32.3)	5,550 (24.7)	7,270 (32.3)
Rated operating capacity ROC 50% – lb. (kg)	1,600 (726)	1,750 (790)	1,850 (840)	2,100 (955)

SPECIFICATIONS	SR240B	SR270B	SV280B	SV340B
Gross hp (kW)	74 (55) @ 2500 RPM	90 (67) @ 2500 RPM	74 (55) @ 2500 RPM	90 (67) @ 2500 RPM
Operating weight – lb. (kg)	7,400 (3 350)	8,117 (3 681)	8,000 (3 630)	9,100 (4 136)
Bucket breakout force – lbf. (kN)	8,680 (39.4)	8,677 (38.6)	8,776 (39.0)	9,531 (42.4)
Rated operating capacity ROC 50% – lb. (kg)	2,400 (1 088)	2,700 (1 225)	2,800 (1 270)	3,400 (1 545)



COMPACT TRACK LOADERS

SPECIFICATIONS	TR270B	TR310B	TR340B	TV370B
Gross hp (kW)	74 (55) @ 2500 RPM	74 (55) @ 2500 RPM	90 (67) @ 2500 RPM	74 (55) @ 2500 RPM
Operating weight – lb. (kg)	8,270 (3 750)	8,880 (4 027)	10,000 (4 536)	9,630 (4 370)
Bucket breakout force – lbf. (kN)	7,270 (32.3)	8,680 (38.6)	8,700 (38.7)	8,776 (39.0)
Rated operating capacity ROC 50% / 35% – lb. (kg)	2,700 (1 225) / 1,890 (860)	3,100 (1 406) / 2,170 (984)	3,400 (1 542) / 2,380 (1 079)	3,700 (1 682) / 2,590 (1 178)

SPECIFICATIONS	TV450B
Gross hp (kW)	90 (67) @ 2500 RPM
Operating weight – lb. (kg)	10,610 (4 823)
Bucket breakout force – lbf. (kN)	9,188 (41.8)
Rated operating capacity ROC 50% / 35% – lb. (kg)	4,500 (2 045) / 3,150 (1 432)

CASE

SR210B



FULL-SIZE WHEEL LOADERS

SPECIFICATIONS	521G	621G*	721G*	821G
Net peak hp (kW)	131 (98)	162 (121)	179 (133)	213 (159)
Operating weight – lb. (kg)	24,203 (10 978)	28,254 (12 816)	32,633 (14 802)	40,057 (18 170)
Full turn tipping load – lb. (kg)**	16,159 (7 330)	18,749 (8 504)	20,212 (9 168)	24,515 (11 120)
Bucket breakout force – lbf. (kg)	20,934 (9 495)	24,031 (10 900)	30,485 (13 828)	35,288 (16 007)
Bucket Size: GP with Bolt-on-Edge – yd ³ . (m ³)	2.1 (1.6)	3.0 (2.3)	3.5 (2.7)	4.25 (3.2)
Max material density – SAE lb/yd ³ . (kg/m ³)**	3,847 (2 283)	3,125 (1 854)	2,887 (1 713)	2,884 (1 711)

SPECIFICATIONS	921G	1021G	1121G
Net peak hp (kW)	242 (180)	304 (227)	329 (245)
Operating weight – lb. (kg)	45,070 (20 443)	56,365 (25 567)	61,650 (27 964)
Full turn tipping load – lb. (kg)**	28,529 (12 940)	35,717 (16 201)	38,454 (17 443)
Bucket breakout force – lbf. (kg)	37,688 (17 095)	45,056 (20 437)	49,934 (22 650)
Bucket Size: GP with Bolt-on-Edge – yd ³ . (m ³)	4.75 (3.6)	5.5 (4.2)	6.25 (4.8)
Max. material density – SAE lb/yd ³ . (kg/m ³)**	3,003 (1 782)	3,247 (1 927)	3,076 (1 825)

*Alternative machine configurations available (e.g., Extended Reach).

**ISO 14397-1 Deflected Tires.



COMPACT WHEEL LOADERS

SPECIFICATIONS	21F	21F XT	121F	121F XT	221F	321F
Net hp (kW)	55 (41)	55 (41)	60 (45)	60 (45)	70 (52)	70 (52)
Operating weight – lb. (kg)	10,194 (4 624)	10,979 (4 980)	11,949 (5 420)	11,398 (5 170)	12,547 (5 691)	13,633 (6 184)
Bucket breakout force – lbf. (kg)	8,301 (3 765)	6,753 (3 063)	8,971 (4 069)	6,559 (2 975)	10,959 (4 971)	10,076 (4 570)
Ref. bucket capacity, heaped – yd ³ . (m ³)	0.92 (0.7)	0.92 (0.7)	1.05 (0.80)	1.05 (0.80)	1.2 (0.9)	1.3 (1.0)
Max. material density – ISO lb/yd ³ . (kg/m ³)	3,272 (1 941)	3,853 (2 286)	3,722 (2 208)	3,625 (2 151)	3,404 (2 020)	3,261 (1 935)

Data is based upon the use of a general purpose bucket with Bolt on Edge.



DOZERS

SPECIFICATIONS	650M	750M	850M	1150M
Net hp (kW) @ 2000 RPM	68 (50.6)*	92 (69)	112 (84)	127 (95)
Operating weight – lb. (kg)	16,405 (7 441)	20,679 (9 380)	23,250 (10 547)	32,637 (14 804)
Drawbar pull – lbf. (kN)	39,086 (173.9)	41,010 (182.4)	41,010 (182.4)	48,000 (213.5)
Blade width – in. (mm)	109 (2 769)	110 (2 796)	124 (3 150)	132 (3 353)

SPECIFICATIONS	1650M	2050M
Net hp (kW) @ 2000 RPM	150 (112)	214 (160)
Operating weight – lb. (kg)	39,557 (17 940)	45,414 (20 599)
Drawbar pull – lbf. (kN)	61,200 (272.2)	81,000 (360)
Blade width – in. (mm)	156 (3 962)	134 (3 404)

*Measured at 2200 RPM.



BACKHOE LOADERS

SPECIFICATIONS	580N EP	580N	580 Super N	580 Super N WT
Gross hp (kW) @ 2200 RPM	74 (55)	90 (67)	97 (72)	110 (82)
Loader lift capacity – lb. (kg)	6,503 (2 950)	6,803 (3 086)	7,044 (3 195)	8,425 (3 822)
Backhoe bucket breakout force – lbf. (kN)	11,517 (51.2)	11,517 (51.2)	14,452 (64.2)	15,070 (67.0)
Operating weight, 4WD – lb. (kg)	16,093 (7 300)	17,751 (8 052)	19,750 (8 958)	20,760 (9 417)

SPECIFICATIONS 590 Super N

Gross hp (kW) @ 2200 RPM	110 (82)
Loader lift capacity – lb. (kg)	8,202 (3 721)
Backhoe bucket breakout force – lbf. (kN)	15,853 (70.5)
Operating weight, 4WD – lb. (kg)	21,325 (9 673)

LOADER/TOOL CARRIERS

SPECIFICATIONS 570N EP

Gross hp (kW)	74 (55)
Operating weight – lb. (kg)	14,508 (6 581)
Loader lift capacity – lb. (kg)	6,503 (2 950)



COMPACTION

SOIL COMPACTION	SV207E	SV211E	SV213E
Gross hp (kW)	75 (55.4)	134 (100)	134 (100)
Operating weight – lb. (kg)	15,400 (6 990)	25,630 (11 625)	27,730 (12 580)
Centrifugal force – lbf. (kN)	29,450 - 35,070 (131 - 156)	34,845 - 64,070 (155 - 285)	34,845 - 64,070 (155 - 285)
Drum width – in. (mm)	66.1 (1 680)	83.9 (2 130)	83.9 (2 130)

ASPHALT COMPACTION	DV23E	DV23CE	DV26E	DV26CE
Gross hp (kW)	33.5 (25)	33.5 (25)	33.5 (25)	33.5 (25)
Operating weight – lb. (kg)	4,960 (2 250)	4,600 (2 085)	5,490 (2 490)	5,180 (2 350)
Frequency – VPM (Hz)	3,480 - 3,960 (58 - 66)	3,480 - 3,960 (58 - 66)	3,480 - 3,960 (58 - 66)	3,480 - 3,960 (58 - 66)
Drum width – in. (mm)	39.4 (1 000)	39.4 (1 000)	47.2 (1 200)	47.2 (1 200)

ASPHALT COMPACTION	DV36E	DV45E	DV45CE
Gross hp (kW)	43.9 (32.8)	43.9 (32.8)	43.9 (32.8)
Operating weight – lb. (kg)	8,290 (3 760)	10,252 (4 650)	9,535 (4 325)
Frequency – VPM (Hz)	2,460 - 3,300 (41 - 55)	2,460 - 3,300 (41 - 55)	2,460 - 3,300 (41 - 55)
Drum width – in. (mm)	51.2 (1 300)	54.3 (1 380)	54.3 (1 380)



ASPHALT COMPACTION	DV209D	DV209CD	DV210D	DV210CD
Gross hp (kW)	100 (74.4)	100 (74.4)	100 (74.4)	100 (74.4)
Operating weight – lb. (kg)	21,080 (9 560)	20,750 (9 410)	22,930 (10 400)	22,440 (10 180)
Frequency – VPM (Hz)	2,520 - 4,020 (42 - 67)*	2,520 - 4,020 (42 - 67)*	2,520 - 4,020 (42 - 67)*	2,520 - 4,020 (42 - 67)*
Drum width – in. (mm)	66 (1 680)	66 (1 680)	66 (1 680)	66 (1 680)

*Frequency range includes standard and high frequency options.

PNEUMATIC COMPACTION	PT240D
Gross hp (kW)	100 (74.4)
Operating weight – lb. (kg)	21,380 (9 700)
Max. operating weight – lb. (kg)	52,910 (24 000)
Drum width – in. (mm)	78.2 (1 986)



ROUGH-TERRAIN FORKLIFTS

SPECIFICATIONS	586H	588H
Gross hp (kW) @ 2200 RPM	74 (55)	74 (55)
Operating weight – lb. (kg)	14,621 (6 632)	16,978 (7 701)
Lift capacity at 15-feet @ 24 in. center lb. (kg)	6,000 (2 722)	8,000 (3 628)
Max. fork height – forks horizontal	22 ft. 0 in. (6 706 mm)	22 ft. 0 in. (6 706 mm)



MOTOR GRADERS

SPECIFICATIONS	836C	836C AWD	856C	856C AWD
Net hp (kW) @ 2200 RPM	137/154 (102/115)	137/154 (102/115)	173/190 (129/142)	173/190 (129/142)
Operating weight – lb. (kg)	26,466 (12 005)	27,128 (12 305)	33,966 (15 407)	34,848 (15 807)
Blade Width – ft. in. (mm)	11 ft. 0 in. (3 355 mm)	11 ft. 0 in. (3 355 mm)	12 ft. 0 in. (3 658 mm)	12 ft. 0 in. (3 658 mm)
Turning radius – ft. in. (mm)	21 ft. 8 in. (6 600 mm)	22 ft. 4 in. (6 800 mm)	23 ft. 11 in. (7 300 mm)	23 ft. 11 in. (7 300 mm)



SUPPORT COMES STANDARD

BASE & EXTENDED LIMITED WARRANTY COVERAGE*

1-YEAR/UNLIMITED-HOUR FULL-COVERAGE BASE LIMITED WARRANTY

2-YEAR/2,000-HOUR EXTENDED LIMITED ENGINE WARRANTY

Discuss the extended engine warranty coverage details with your dealer.

UPTIME SOLUTIONS

Your CASE dealer can provide solutions to meet all your needs and keep you productive.



STRONGER PRODUCT SUPPORT SOLUTIONS

Your CASE dealer knows how you can best maximize your equipment investment and uptime—with genuine CASE parts, expert service and a complete range of product support solutions including CASE remanufactured and all-makes parts. CASE supports better parts availability and faster deliveries through nine parts distribution centers in North America and a forecasting system to ensure that the right parts will be there when you need them. And only CASE dealers have exclusive access to the Electronic Service Tool (EST) that quickly pinpoints machine issues. Just ask your dealer for details.



FLEXIBLE FINANCIAL OPTIONS

Specialized finance programs and flexible leasing packages put you in the driver's seat of industry-leading CASE equipment while no-nonsense warranties and comprehensive protection plans ensure that your equipment is protected. As the only finance company dedicated to CASE, we offer strong products and services designed around your unique needs and are the only ones supported by the helpful service professionals at your CASE dealer.

*Please see your CASE dealer for limitations, exclusions and confirmation of policies in effect.



BUILDING A STRONG CASE.

Since 1842, we at CASE Construction Equipment have lived by an unwavering commitment to build practical, intuitive solutions that deliver both efficiency and productivity. We continually strive to make it easier for our customers to implement emerging technologies and new compliance mandates.

Today, our global scale combined with our local expertise enables us to keep customers' real-world challenges at the center of our product development. This focus has led to numerous innovations like Ride Control™, EZ-EH controls, blade shake, PowerLift™, over-center boom design and the peace of mind that only CASE ProCare provides.

Every CASE machine is backed by more than 300 North American dealer locations, thousands of OEM, remanufactured and all-makes parts, and flexible financing and insurance options that provide the kind of reliable, steadfast support you expect from a professional partner.

We are passionate about improving the lives of others, whether investing in our veterans or raising awareness about local infrastructure initiatives through Dire States. Our goal is to build both stronger machines — and stronger communities.

At the end of the day, we do what's right by our customers and our communities so that they can count on CASE.

CaseCE.com

