# 950 GC
Wheel Loader

# Technical Specifications

**Configurations and features may vary by region. Please consult your Cat® dealer for availability in your area.**

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# 950 GC Wheel Loader Specifications

## Engine

| | | |
|---|---|---|
| Engine Model | Cat® C7.1 | |
| Engine Power @ 2,200 rpm ISO 14396:2002 | 170 kW | 228 hp |
| ISO 14396:2002 (DIN) | 231 hp (metric) | |
| Gross Power @ 2,200 rpm SAE J1995:2014 | 171 kW | 229 hp |
| SAE J1995:2014 (DIN) | 232 hp (metric) | |
| Net Power @ 2,200 rpm ISO 9249:2007, SAE J1349:2011 | 154 kW | 207 hp |
| SAE J1349:2011 (DIN) | 209 hp (metric) | |
| Engine Torque (1,400 rpm) ISO 14396:2002 | 1020 N·m | 752 lbf-ft |
| Gross Torque (1,400 rpm) SAE J1995:2014 | 1027 N·m | 758 lbf-ft |
| Net Torque (1,400 rpm) ISO 3294:2007, SAE J1349:2011, EEC 80/1269 | 931 N·m | 687 lbf-ft |
| Bore | 105 mm | 4.13 in |
| Stroke | 135 mm | 5.31 in |
| Displacement | 7.01 L | 428 $in^3$ |

- Cat engine meets Brazil MAR-1 emission standards, equivalent to U.S. EPA Tier 3 and EU Stage IIIA.
- The net power advertised is the power available at the flywheel when the engine is equipped with fan, alternator, air cleaner, and muffler.
- Cat engines are compatible with diesel fuel blended with following lower-carbon intensity fuels up to:
  - 100% biodiesel FAME (fatty acid methyl ester)*
  - 100% renewable diesel, HVO (hydrotreated vegetable oil) and GTL (gas-to-liquid) fuels

  Refer to guidelines for successful application. Please consult your Cat dealer or "Caterpillar Machine Fluids Recommendations" (SEBU6250) for details.

  * For use of blends higher than 20% biodiesel, consult your Cat dealer.

## Weights

| | | |
|---|---|---|
| Operating Weight | 18 392 kg | 40,547 lb |

- Weight and static tipping loads and operating weights shown are based on a machine configuration with Triangle 23.5R25 tires, full fluids, operator, standard counterweight, standard ambient arrangement, open differential axles (front/rear), roading fenders, ride control and a 3.1 $m^3$ (4.0 $yd^3$) general purpose bucket with BOCE.

## Operating Specifications

| | | |
|---|---|---|
| Static Tipping Load – Full 38° Turn | | |
| With Tire Deflection | 10 942 kg | 24,123 lb |
| No Tire Deflection | 11 638 kg | 25,657 lb |
| Breakout Force | 154 kN | 34,645 lbf |

- For a machine configuration as defined under "Weight."
- Full compliance to ISO 14397-1:2007 Sections 1 through 6, which requires 2% verification between calculations and testing.

## Transmission

| | | |
|---|---|---|
| Forward 1 | 7.0 km/h | 4.3 mph |
| Forward 2 | 12.5 km/h | 7.8 mph |
| Forward 3 | 22.0 km/h | 13.7 mph |
| Forward 4 | 36.0 km/h | 22.4 mph |
| Reverse 1 | 7.0 km/h | 4.3 mph |
| Reverse 2 | 12.5 km/h | 7.8 mph |
| Reverse 3 | 22.0 km/h | 13.7 mph |

- Maximum travel speeds (23.5-25 tires).
- Maximum travel speed in standard vehicle with empty bucket and standard L3 tires with 760 mm (30 in) roll radius.

## Service Refill Capacities

| | | |
|---|---|---|
| Fuel Tank Size | 290 L | 76.6 gal |
| Cooling System | 48 L | 12.7 gal |
| Crankcase | 20 L | 5.3 gal |
| Transmission | 45 L | 11.9 gal |
| Differentials and Final Drives – Front | 40 L | 10.6 gal |
| Differentials and Final Drives – Rear | 38 L | 10 gal |
| Hydraulic Tank | 120 L | 31.7 gal |

## Bucket Capacities

| | | |
|---|---|---|
| Bucket Range | 2.7-4.4 $m^3$ | 3.5-5.75 $yd^3$ |

## Air Conditioning System

The air conditioning system on this machine contains the fluorinated greenhouse gas refrigerant R134a (Global Warming Potential = 1430). The system contains 1.9 kg (4.2 lb) of refrigerant which has a $CO_2$ equivalent 2.717 metric tonnes (2.995 tons).

## Hydraulic System

| | | |
|---|---|---|
| Implement System Pump Type | Piston | |
| Steering System Pump Type | Piston | |
| Implement System – Maximum Pump Output at 2,200 rpm | 256 L/min | 68 gal/min |
| Implement System – Maximum Operating Pressure at 50 ± 1.5 L/min | 27 900 kPa | 4,047 psi |
| Implement System – Optional 3rd Function Maximum Pressure at 70 L/min (18.5 gal/min) | 20 680 kPa | 2,999 psi |
| Implement System – Optional 3rd Function Maximum Flow | 240 L/min | 63 gal/min |
| Hydraulic Cycle Time – Raise from Carry Position | 6.1 Seconds | |
| Hydraulic Cycle Time – Dump at Maximum Raise | 1.2 Seconds | |
| Hydraulic Cycle Time – Lower, Empty, Float Down | 2.8 Seconds | |
| Hydraulic Cycle Time – Total Cycle Time | 10.1 Seconds | |

## Tires*

- Choices include:
  23.5-25 16PR, L3 (Triangle)
  23.5R25 ★★, L3 (Triangle and Maxam)
  23.5R25 ★, L3 (Bridgestone)
  23.5R25, L5 (Triangle, Maxam, and Bridgestone)

*Tire offerings vary by region. Consult your local Cat dealer for further details.

## Sound

| | |
|---|---|
| Operator Sound Pressure Level (ISO 6396:2008) | 73 dB(A) |
| Exterior Sound Power Level (ISO 6395:2008) | 108 dB(A) |
| Operator Sound Pressure Level (ISO 6396:2008) | 73 dB(A)* |
| Exterior Sound Power Level (ISO 6395:2008) | 106 dB(A)** |

*Including countries that adopt the EU and UK directives.
**EU Noise Directive 2000/14/EC and UK Noise Regulation 2001 No. 1701.

## Cab

| | |
|---|---|
| ROPS/FOPS | ROPS/FOPS meet ISO 3471:2008 and ISO 3449:2005 Level II standards |

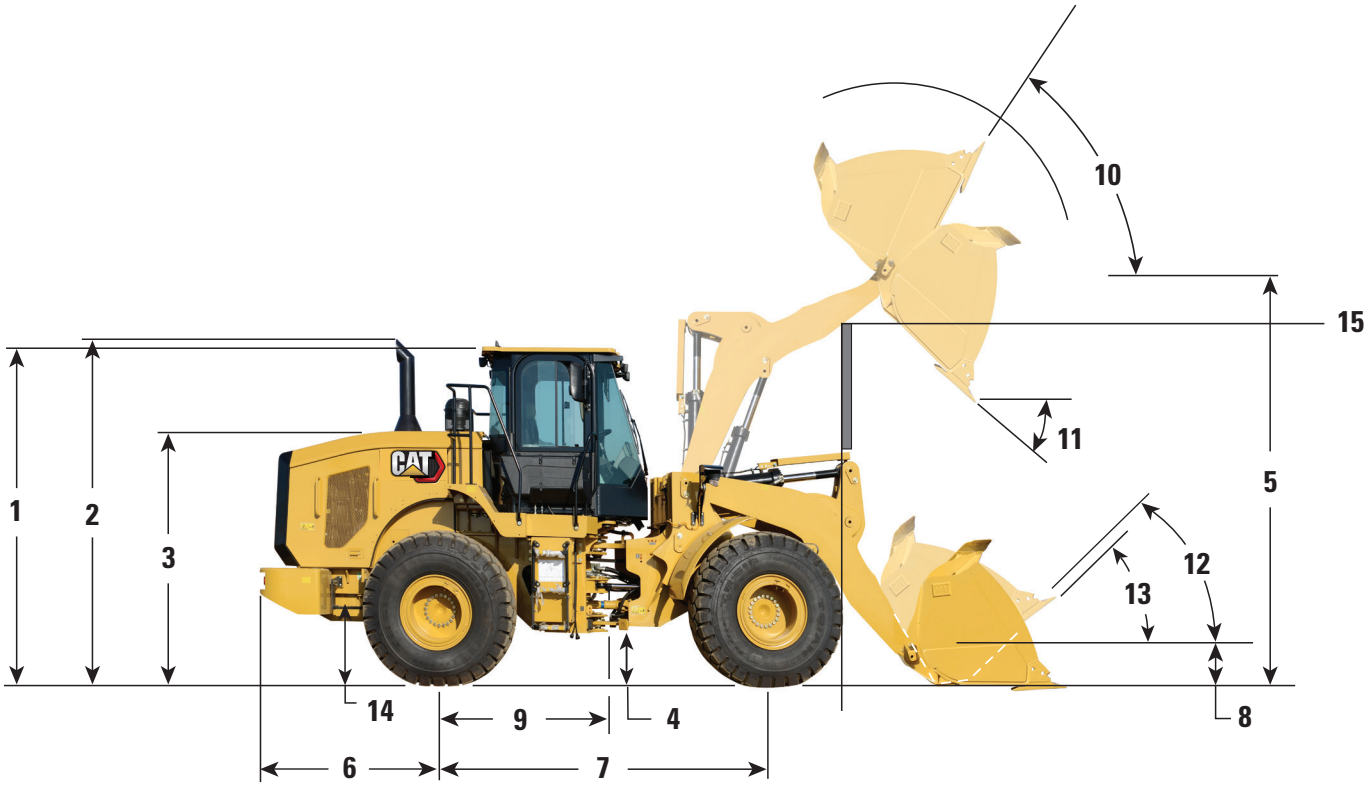
## Brakes

| | |
|---|---|
| Brakes | Brakes meet ISO 3450:2011 standards |

# 950 GC Wheel Loader Specifications

## Dimensions

All dimensions are approximate and based on L3 Triangle 23.5-25 Bias tires.




| | | | |
|---|---|---|---|
| **1** | Height to Top of ROPS | 3458 mm | 11'4" |
| **2** | Height to Top of Exhaust Pipe | 3596 mm | 11'10" |
| **3** | Height to Top of Hood | 2568 mm | 8'5" |
| **4** | Ground Clearance | 460 mm | 1'6" |
| **5** | B-Pin Height | 4188 mm | 13'9" |
| **6** | Center Line of Rear Axle to Edge of Counterweight | 2001 mm | 6'6" |
| **7** | Wheelbase | 3300 mm | 10'10" |
| **8** | B-Pin Height at Carry | 655 mm | 2'2" |
| **9** | Center Line of Rear Axle to Hitch | 1650 mm | 5'5" |
| **10** | Rack Back at Maximum Lift | 60 degrees | |
| **11** | Dump Angle at Maximum Lift | 52 degrees | |
| **12** | Rack Back at Carry | 45 degrees | |
| **13** | Rack Back at Ground | 40 degrees | |
| **14** | Height to Center Line of Axle | 750 mm | 2'6" |
| **15** | Lift Arm Clearance | 3649 mm | 12'0" |

## Turning Radius

All dimensions are approximate and based on L3 Triangle 23.5-25 Bias tires.

| | | |
|---|---|---|
| Turning Radius to Outside of Tires | 6164 mm | 20'3" |
| Turning Radius to Inside of Tires | 3419 mm | 11'3" |
| Width Over Tires | 2790 mm | 9'2" |
| Turning Radius to Outside Edge of Counterweight | 6190 mm | 20'3" |

## Tire Options*

| **Tire Brand** | **Triangle** | **Triangle** | **Maxam** | **Bridgestone** | **Maxam** | **Bridgestone** | **Triangle** | **Maxam** |
|---|---|---|---|---|---|---|---|---|
| **Tire Size** | **23.5-25** | **23.5R25** | **23.5R25** | **23.5R25** | **23.5R25** | **23.5R25** | **23.5R25** | **23.5R25** |
| **Tread Type** | **L-3** | **L-3** | **L-3** | **L-3** | **L-5** | **L-5** | **L-5** | **L-2** |
| **Tread Pattern** | **TL516** | **TB516** | **MS302** | **VJT** | **MS503** | **VSDT** | **TL538S+** | **MS202** |
| **Casing Strength** | **16PR** | ** | ** | * | ** | * | ** | */** |
| Width over Tires – Maximum (unloaded)** | 2778 mm<br>9'1" | 2807 mm<br>9'2" | 2831 mm<br>9'3" | 2813 mm<br>9'2" | 2788 mm<br>9'1" | 2813 mm<br>9'2" | 2815 mm<br>9'2" | 2833 mm<br>9'3" |
| Width over Tires – Maximum (loaded)** | 2790 mm<br>9'2" | 2836 mm<br>9'3" | 2835 mm<br>9'3" | 2831 mm<br>9'3" | 2794 mm<br>9'2" | 2837 mm<br>9'3" | 2825 mm<br>9'3" | 2846 mm<br>9'3" |
| Change in Vertical Dimensions (average of front and rear) | 0<br>0 | 0<br>0 | 1 mm<br>0.04" | 2 mm<br>0.08" | 4 mm<br>0.2" | 5 mm<br>0.2" | 6 mm<br>0.2" | 7 mm<br>0.3" |
| Change in Horizontal Reach | 0<br>0 | -1.0 mm<br>-0.04" | -7 mm<br>-0.3" | 7.5 mm<br>0.3" | -25.5 mm<br>-1.0" | -22.5 mm<br>-0.9" | -29.5 mm<br>-1.2" | 0.5 mm<br>0.02" |
| Change in Clearance Circle to Outside of Tires | 0<br>0 | 23 mm<br>0.9" | 22.5 mm<br>0.9" | 20.5 mm<br>0.8" | 2.0 mm<br>0.08" | 23.5 mm<br>0.9" | 17.5 mm<br>0.7" | 28 mm<br>1.1" |
| Change in Clearance Circle to Inside of Tires | 0<br>0 | -23 mm<br>-0.9" | -23 mm<br>-0.9" | -21 mm<br>-0.8" | -2 mm<br>0.08" | -24 mm<br>-0.9" | -18 mm<br>-0.7" | -28 mm<br>-1.1" |
| Change in Width Over Tires - Max | 0<br>0 | 46 mm<br>1.8" | 45 mm<br>1.8" | 41 mm<br>1.6" | 4 mm<br>0.2" | 47 mm<br>1.9" | 35 mm<br>1.4" | 56 mm<br>2.2" |
| Change in Operating Weight (without Ballast) | 0<br>0 | 560 kg<br>1,235 lb | 572 kg<br>1,261 lb | 572 kg<br>1,261 lb | 1044 kg<br>2,302 lb | 1140 kg<br>3,404 lb | 992 kg<br>2,187 lb | 540 kg<br>1,191 lb |
| Change in Static Tipping Load – Straight | 0<br>0 | 397 kg<br>875 lb | 406kg<br>895 lb | 406 kg<br>895 lb | 740 kg<br>1,631 lb | 809 kg<br>1,784 lb | 704 kg<br>1,552 lb | 383 kg<br>844 lb |
| Change in Static Tipping Load – Articulated | 0<br>0 | 382 kg<br>842 lb | 390 kg<br>860 lb | 390 kg<br>860 lb | 712 kg<br>1,570 lb | 777 kg<br>1,713 lb | 676 kg<br>1,490 lb | 368 kg<br>811 lb |

*Tire offerings vary by region. Consult your local Cat dealer for further details.

**Width over tire bulge and includes tire growth.

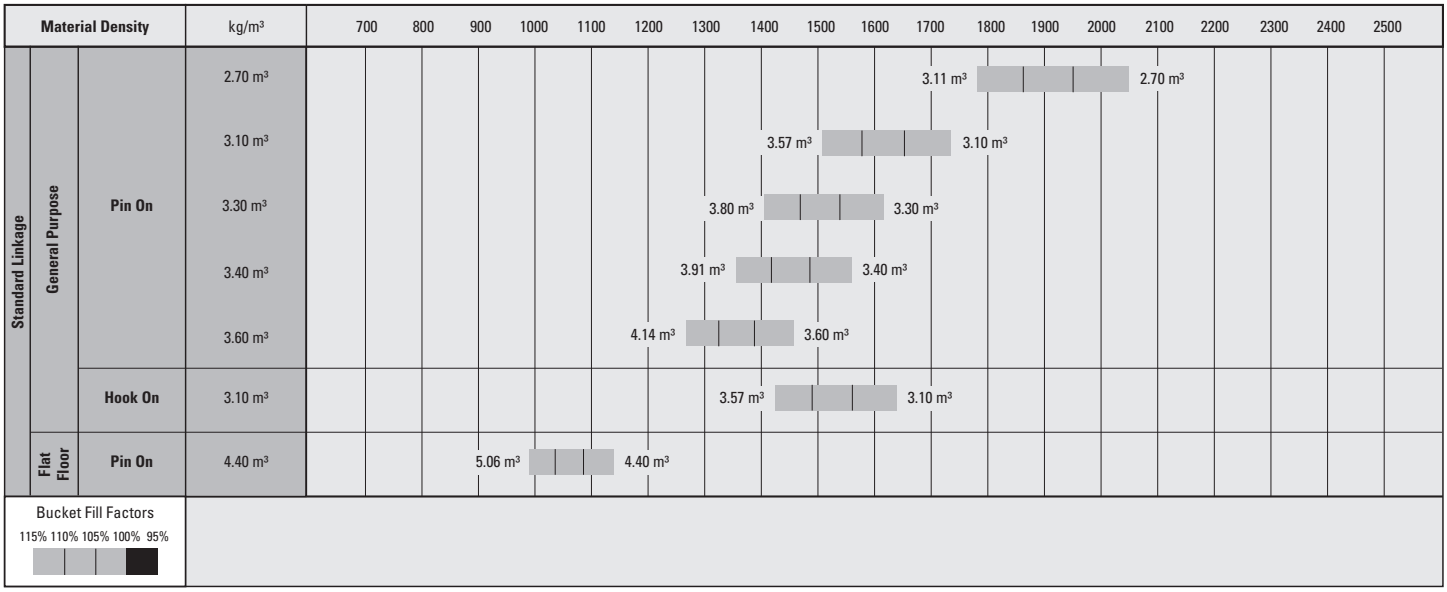
# 950 GC Wheel Loader Specifications

## Bucket Fill Factors and Selection Chart

The bucket size must be chosen based on the density of the material and on the expected fill factor. The Cat Performance Series Buckets with longer floor, larger bucket opening, increased repository angle, rounded side boards and integrated spill guard, demonstrate fill factors significantly higher than previous generation or non Cat buckets. The actual volume handled by the machine is thus often larger than the rated capacity.

| Loose Material | | Material Density | Fill Factor (%)* |
|---|---|---|---|
| Earth/Clay | | 1500-1700 kg/m³ (2,528-2,865 lb/yd³) | 115 |
| Sand and Gravel | | 1500-1700 kg/m³ (2,528-2,865 lb/yd³) | 115 |
| Aggregate: | 25-76 mm (1 to 3 in) | 1600-1700 kg/m³ (2,696-2,865 lb/yd³) | 110 |
| | 19 mm (0.75 in) and smaller | 1800 kg/m³ (3,033 lb/yd³) | 105 |
| Rock: | 76 mm (3 in) and larger | 1600 kg/m³ (2,696 lb/yd³) | 100 |

*As a % of ISO 7546:1983 rated capacity.
**Note:** Fill Factors achieved will also depend on whether the product is washed or not washed.




All buckets are showing Bolt-On Edges.

## Operating Specifications

| Bucket Type | | General Purpose – Pin On | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| Edge Type | | Bolt-On Cutting Edges | Teeth and Segments | Tips | Bolt-On Cutting Edges | Teeth and Segments | Tips | Bolt-On Cutting Edges | Teeth and Segments | Tips |
| Capacity – Rated | $m^3$ | 2.70 | 2.70 | 2.50 | 3.10 | 3.10 | 2.90 | 3.30 | 3.30 | 3.10 |
| | $yd^3$ | 3.50 | 3.50 | 3.25 | 4.00 | 4.00 | 3.75 | 4.25 | 4.25 | 4.00 |
| Capacity – 110% Rated | $m^3$ | 3.00 | 3.00 | 2.75 | 3.40 | 3.40 | 3.20 | 3.60 | 3.60 | 3.40 |
| | $yd^3$ | 4.00 | 4.00 | 3.50 | 4.50 | 4.50 | 4.25 | 4.75 | 4.75 | 4.50 |
| Width | mm | 2927 | 2994 | 2994 | 2927 | 2994 | 2994 | 2927 | 2994 | 2994 |
| | ft/in | 9'7" | 9'9" | 9'9" | 9'7" | 9'9" | 9'9" | 9'7" | 9'9" | 9'9" |
| Dump Clearance at Maximum Lift and 45° Discharge | mm | 3130 | 3015 | 3015 | 3050 | 2933 | 2933 | 3012 | 2894 | 2894 |
| | ft/in | 10'3" | 9'10" | 9'10" | 10'0" | 9'7" | 9'7" | 9'10" | 9'5" | 9'5" |
| Reach at Maximum Lift and 45° Discharge | mm | 1207 | 1320 | 1320 | 1262 | 1374 | 1374 | 1293 | 1404 | 1404 |
| | ft/in | 3'11" | 4'3" | 4'3" | 4'1" | 4'6" | 4'6" | 4'2" | 4'7" | 4'7" |
| Reach at Level Lift Arm and Bucket Level | mm | 2620 | 2781 | 2781 | 2720 | 2881 | 2881 | 2770 | 2931 | 2931 |
| | ft/in | 8'7" | 9'1" | 9'1" | 8'11" | 9'5" | 9'5" | 9'1" | 9'7" | 9'7" |
| Digging Depth | mm | 86.0 | 86.0 | 56.0 | 86 | 86 | 56 | 86 | 86 | 56 |
| | in | 0'3" | 0'3" | 0'2" | 0'3" | 0'3" | 0'2" | 0'3" | 0'3" | 0'2" |
| Overall Length | mm | 8138 | 8312 | 8312 | 8238 | 8412 | 8412 | 8288 | 8462 | 8462 |
| | ft/in | 26'8" | 27'3" | 27'3" | 27'0" | 27'7" | 27'7" | 27'2" | 27'9" | 27'9" |
| Overall Height with Bucket at Maximum Lift | mm | 5557 | 5557 | 5557 | 5642 | 5642 | 5642 | 5690 | 5690 | 5690 |
| | ft/in | 18'2" | 18'2" | 18'2" | 18'6" | 18'6" | 18'6" | 18'8" | 18'8" | 18'8" |
| Loader Clearance Circle with Bucket at Carry Position | mm | 13 763 | 13 927 | 13 927 | 13 819 | 13 984 | 13 984 | 13 847 | 14 013 | 14 013 |
| | ft/in | 45'1" | 45'8" | 45'8" | 45'4" | 45'10" | 45'10" | 45'5" | 45'11" | 45'11" |
| Static Tipping Load, Straight (With Tire Deflection)* | kg | 12618 | 12481 | 12807 | 12577 | 12438 | 12766 | 12491 | 12352 | 12672 |
| | lb | 27,818 | 27,517 | 28,233 | 27,727 | 27,421 | 28,143 | 27,538 | 27,231 | 27,937 |
| Static Tipping Load, Straight (No Tire Deflection)* | kg | 13328 | 13190 | 13525 | 13290 | 13151 | 13488 | 13207 | 13067 | 13397 |
| | lb | 29,382 | 29,078 | 29,816 | 29,300 | 28,992 | 29,737 | 29,117 | 28,807 | 29,534 |
| Static Tipping Load, Articulated (With Tire Deflection)* | kg | 10975 | 10838 | 11147 | 10942 | 10804 | 11115 | 10862 | 10722 | 11027 |
| | lb | 24,195 | 23,893 | 24,574 | 24,124 | 23,818 | 24,505 | 23,946 | 23,638 | 24,311 |
| Static Tipping Load, Articulated (No Tire Deflection)* | kg | 11666 | 11528 | 11846 | 11638 | 11498 | 11820 | 11559 | 11419 | 11733 |
| | lb | 25,720 | 25,415 | 26,117 | 25,657 | 25,349 | 26,058 | 25,484 | 25,174 | 25,867 |
| Breakout Force | kN | 168 | 166 | 184 | 154 | 153 | 168 | 148 | 147 | 160 |
| | lbf | 37,677 | 37,418 | 41,257 | 34,645 | 34,388 | 37,674 | 33,245 | 32,988 | 36,041 |
| Operating Weight* | kg | 18454 | 18562 | 18405 | 18392 | 18500 | 18343 | 18433 | 18541 | 18384 |
| | lb | 40,683 | 40,921 | 40,575 | 40,546 | 40,784 | 40,438 | 40,637 | 40,875 | 40,528 |

*Static tipping loads and operating weights shown are based on standard machine configuration with 23.5R25 L3 Triangle TB516 radial tires, full fuel tank, coolants, lubricants, air conditioner and operator. Hook On Bucket includes Quick Coupler.

(With Tire Deflection) Full compliance to ISO 14397-1:2007 Sections 1 through 6, which requires 2% verification between calculations and testing.

(No Tire Deflection) Compliance to ISO 14397-1:2007 Sections 1 through 5.

Bucket and work tool offerings vary by region. Consult your local Cat dealer for further details.

# 950 GC Wheel Loader Specifications

## Operating Specifications

| Bucket Type | | General Purpose – Pin On | | | | | |
|---|---|---|---|---|---|---|---|
| Edge Type | | Bolt-On Cutting Edges | Teeth and Segments | Tips | Bolt-On Cutting Edges | Teeth and Segments | Tips |
| Capacity – Rated | $m^3$ | 3.40 | 3.40 | 3.20 | 3.60 | 3.60 | 3.40 |
| | $yd^3$ | 4.50 | 4.50 | 4.25 | 4.75 | 4.75 | 4.50 |
| Capacity – 110% Rated | $m^3$ | 3.70 | 3.70 | 3.50 | 4.00 | 4.00 | 3.70 |
| | $yd^3$ | 5.00 | 5.00 | 4.50 | 5.25 | 5.25 | 5.00 |
| Width | mm | 2927 | 2994 | 2994 | 2927 | 2994 | 2994 |
| | ft/in | 9'7" | 9'9" | 9'9" | 9'7" | 9'9" | 9'9" |
| Dump Clearance at Maximum Lift and 45° Discharge | mm | 2985 | 2867 | 2867 | 2939 | 2820 | 2820 |
| | ft/in | 9'9" | 9'4" | 9'4" | 9'7" | 9'3" | 9'3" |
| Reach at Maximum Lift and 45° Discharge | mm | 1314 | 1424 | 1424 | 1351 | 1460 | 1460 |
| | ft/in | 4'3" | 4'8" | 4'8" | 4'5" | 4'9" | 4'9" |
| Reach at Level Lift Arm and Bucket Level | mm | 2805 | 2966 | 2966 | 2865 | 3026 | 3026 |
| | ft/in | 9'2" | 9'8" | 9'8" | 9'4" | 9'11" | 9'11" |
| Digging Depth | mm | 86 | 86 | 56 | 86 | 86 | 56 |
| | in | 0'3" | 0'3" | 0'2" | 0'3" | 0'3" | 0'2" |
| Overall Length | mm | 8323 | 8497 | 8497 | 8383 | 8557 | 8557 |
| | ft/in | 27'3" | 27'10" | 27'10" | 27'6" | 28'0" | 28'0" |
| Overall Height with Bucket at Maximum Lift | mm | 5722 | 5722 | 5722 | 5781 | 5781 | 5781 |
| | ft/in | 18'9" | 18'9" | 18'9" | 18'11" | 18'11" | 18'11" |
| Loader Clearance Circle with Bucket at Carry Position | mm | 13 867 | 14 034 | 14 034 | 13 902 | 14 069 | 14 069 |
| | ft/in | 45'5" | 46'0" | 46'0" | 45'7" | 46'1" | 46'1" |
| Static Tipping Load, Straight (With Tire Deflection)* | kg | 12 432 | 12 292 | 12 616 | 12 168 | 12 027 | 12 349 |
| | lb | 27,407 | 27,098 | 27,813 | 26,825 | 26,515 | 27,225 |
| Static Tipping Load, Straight (No Tire Deflection)* | kg | 13 149 | 13 008 | 13 343 | 12 887 | 12 745 | 13 078 |
| | lb | 28,988 | 28,677 | 29,415 | 28,410 | 28,097 | 28,831 |
| Static Tipping Load, Articulated (With Tire Deflection)* | kg | 10 805 | 10 665 | 10 974 | 10 548 | 10 407 | 10 714 |
| | lb | 23,821 | 23,513 | 24,194 | 23,254 | 22,944 | 23,620 |
| Static Tipping Load, Articulated (No Tire Deflection)* | kg | 11 505 | 11 363 | 11 682 | 11 249 | 11 107 | 11 424 |
| | lb | 25,363 | 25,051 | 25,754 | 24,799 | 24,486 | 25,184 |
| Breakout Force | kN | 144 | 143 | 156 | 137 | 135 | 147 |
| | lbf | 32,325 | 32,069 | 34,973 | 30,712 | 30,457 | 33,124 |
| Operating Weight* | kg | 18 460 | 18 568 | 18 411 | 18 676 | 18 784 | 18 627 |
| | lb | 40,696 | 40,934 | 40,588 | 41,172 | 41,410 | 41,064 |

*Static tipping loads and operating weights shown are based on standard machine configuration with 23.5R25 L3 Triangle TB516 radial tires, full fuel tank, coolants, lubricants, air conditioner and operator. Hook On Bucket includes Quick Coupler.

(With Tire Deflection) Full compliance to ISO 14397-1:2007 Sections 1 through 6, which requires 2% verification between calculations and testing.

(No Tire Deflection) Compliance to ISO 14397-1:2007 Sections 1 through 5.

Bucket and work tool offerings vary by region. Consult your local Cat dealer for further details.

## Operating Specifications

| Bucket Type | | General Purpose – Pin On | | | Flat Floor – Pin On |
|---|---|---|---|---|---|
| **Edge Type** | | **Bolt-On Cutting Edges** | **Teeth and Segments** | **Tips** | **Bolt-On Cutting Edges** |
| Capacity – Rated | $m^3$ | 3.10 | 3.10 | 2.90 | 4.40 |
| | $yd^3$ | 4.00 | 4.00 | 3.75 | 5.75 |
| Capacity – 110% Rated | $m^3$ | 3.40 | 3.40 | 3.20 | 4.80 |
| | $yd^3$ | 4.50 | 4.50 | 4.25 | 6.25 |
| Width | mm | 2927 | 2994 | 2994 | 3059 |
| | ft/in | 9'7" | 9'9" | 9'9" | 10'0" |
| Dump Clearance at Maximum Lift and 45° Discharge | mm | 3008 | 2891 | 2891 | 2782 |
| | ft/in | 9'10" | 9'5" | 9'5" | 9'1" |
| Reach at Maximum Lift and 45° Discharge | mm | 1299 | 1410 | 1410 | 1357 |
| | ft/in | 4'3" | 4'7" | 4'7" | 4'5" |
| Reach at Level Lift Arm and Bucket Level | mm | 2775 | 2936 | 2936 | 2996 |
| | ft/in | 9'1" | 9'7" | 9'7" | 9'9" |
| Digging Depth | mm | 94 | 94 | 64 | 102 |
| | in | 0'3" | 0'3" | 0'2" | 0'4" |
| Overall Length | mm | 8299 | 8473 | 8473 | 8527 |
| | ft/in | 27'2" | 27'9" | 27'9" | 27'11" |
| Overall Height with Bucket at Maximum Lift | mm | 5662 | 5662 | 5662 | 5910 |
| | ft/in | 18'6" | 18'6" | 18'6" | 19'4" |
| Loader Clearance Circle with Bucket at Carry Position | mm | 13 850 | 14 017 | 14 017 | 14 109 |
| | ft/in | 45'5" | 45'11" | 45'11" | 46'3" |
| Static Tipping Load, Straight (With Tire Deflection)* | kg | 11 834 | 11 696 | 12 014 | 11 695 |
| | lb | 26,090 | 25,786 | 26,485 | 25,784 |
| Static Tipping Load, Straight (No Tire Deflection)* | kg | 12 535 | 12 396 | 12 723 | 12 404 |
| | lb | 27,634 | 27,327 | 28,050 | 27,347 |
| Static Tipping Load, Articulated (With Tire Deflection)* | kg | 10 224 | 10 086 | 10 388 | 10 105 |
| | lb | 22,541 | 22,236 | 22,902 | 22,277 |
| Static Tipping Load, Articulated (No Tire Deflection)* | kg | 10 908 | 10 768 | 11 080 | 10 796 |
| | lb | 24,047 | 23,740 | 24,427 | 23,801 |
| Breakout Force | kN | 146 | 145 | 159 | 123 |
| | lbf | 32,933 | 32,675 | 35,691 | 27,654 |
| Operating Weight* | kg | 19 021 | 19 129 | 18 972 | 18 881 |
| | lb | 41,933 | 42,171 | 41,825 | 41,624 |

*Static tipping loads and operating weights shown are based on standard machine configuration with 23.5R25 L3 Triangle TB516 radial tires, full fuel tank, coolants, lubricants, air conditioner and operator. Hook On Bucket includes Quick Coupler.

(With Tire Deflection) Full compliance to ISO 14397-1:2007 Sections 1 through 6, which requires 2% verification between calculations and testing.

(No Tire Deflection) Compliance to ISO 14397-1:2007 Sections 1 through 5.

Bucket and work tool offerings vary by region. Consult your local Cat dealer for further details.

# 950 GC Wheel Loader Specifications

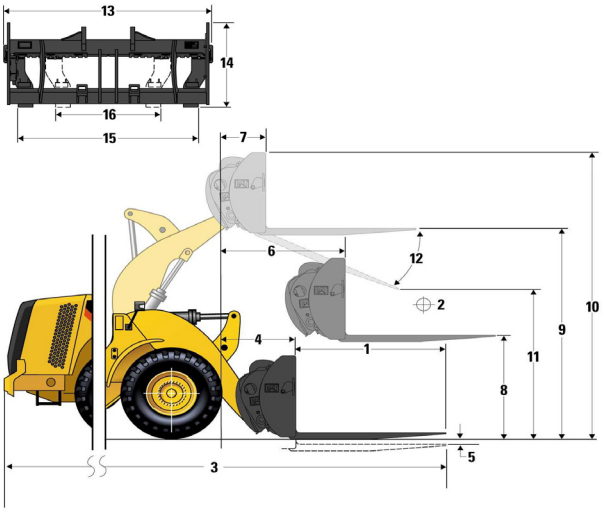
## Fork Specifications

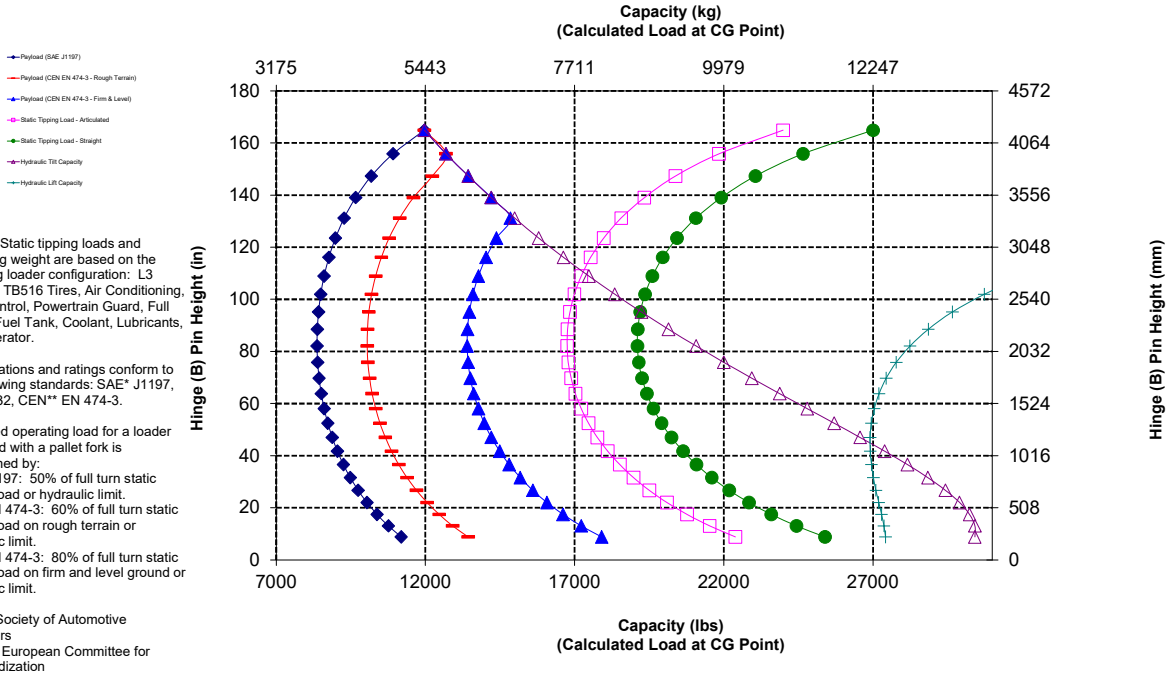
### Fork Specifications

| | | | |
|---|---|---|---|
| **1** | Tine Length | mm<br>in | 1524<br>60.0 |
| **2** | Load Center | mm<br>in | 762<br>30.0 |
| | Static Tipping Load - Straight (Forks Level) | kg<br>lbs | 9090<br>20035 |
| | Static Tipping Load - Articulated (Forks Level) | kg<br>lbs | 7929<br>17474 |
| | Rated Load (SAE J1197 - 50% FTSTL) | kg<br>lbs | 3964<br>8737 |
| | Rated Load (CEN EN 474-3 Rough Terrain - 60% FTSTL) | kg<br>lbs | 4757<br>10485 |
| | Rated Load (CEN EN 474-3 Firm and Level Ground - 80% FTSTL) | kg<br>lbs | 6182<br>13625 |
| **3** | Maximum Overall Length | mm<br>in | 8906<br>350.6 |
| **4** | Reach with Forks at Ground Level | mm<br>in | 1268<br>49.9 |
| **5** | Ground to Top of Tine at Minimum Height and Fork Level | mm<br>in | -86<br>-3.4 |
| **6** | Reach with Arms Horizontal and Forks Level | mm<br>in | 1769<br>69.7 |
| **7** | Reach with Fork at Maximum Height | mm<br>in | 847<br>33.3 |
| **8** | Ground to Top of Tine with Arms Horizontal and Fork Level | mm<br>in | 1759<br>69.2 |
| **9** | Ground to Top of Tine at Maximum Height and Fork Level | mm<br>in | 3877<br>152.7 |
| **10** | Overall Height of Fork at Full Lift (top of carriage to ground) | mm<br>in | 4652<br>183.2 |
| **11** | Clearance at Full Lift and Max Dump | mm<br>in | 2485<br>97.8 |
| **12** | Max Discharge Angle from Horizontal | deg | 48 |
| **13** | Overall Carriage Width | mm<br>in | 2217<br>87.3 |
| **14** | Overall Carriage Height | mm<br>in | 840<br>33.1 |
| **15** | Outside Tine Width (max spread) | mm<br>in | 2070<br>81.5 |
| **16** | Outside Tine Width (min spread) | mm<br>in | 470<br>18.5 |
| | Tine Width (single tine) | mm<br>in | 150.0<br>5.9 |
| | Tine Thickness | mm<br>in | 65.0<br>2.6 |
| | Tine Capacity | kg<br>lbs | 6300<br>13885 |
| | Operating Weight | kg<br>lbs | 18233<br>40186 |

## 950 GC STD

| | 87" Carriage | 60" Tine |
|---|---|---|
| Pallet Fork, FUSION | 530-1861 | 548-3265 |




**NOTE:** Static tipping loads and operating weight are based on the following loader configuration: L3 Triangle TB516 Tires, Air Conditioning, Ride Control, Powertrain Guard, Full Fluids, Fuel Tank, Coolant, Lubricants, and Operator.

Specifications and ratings conform to the following standards: SAE* J1197, SAE J732, CEN** EN 474-3.

The rated operating load for a loader equipped with a pallet fork is determined by:
SAE J1197: 50% of full turn static tipping load or hydraulic limit.
CEN EN 474-3: 60% of full turn static tipping load on rough terrain or hydraulic limit.
CEN EN 474-3: 80% of full turn static tipping load on firm and level ground or hydraulic limit.

*SAE - Society of Automotive Engineers
**CEN - European Committee for Standardization

WARNING: Do not exceed tine load capacity. Individual tine capacity is stamped on the side of each tine.

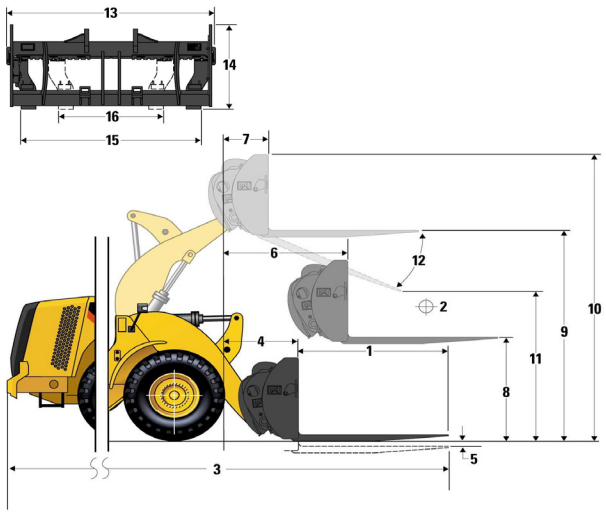
## Fork Specifications

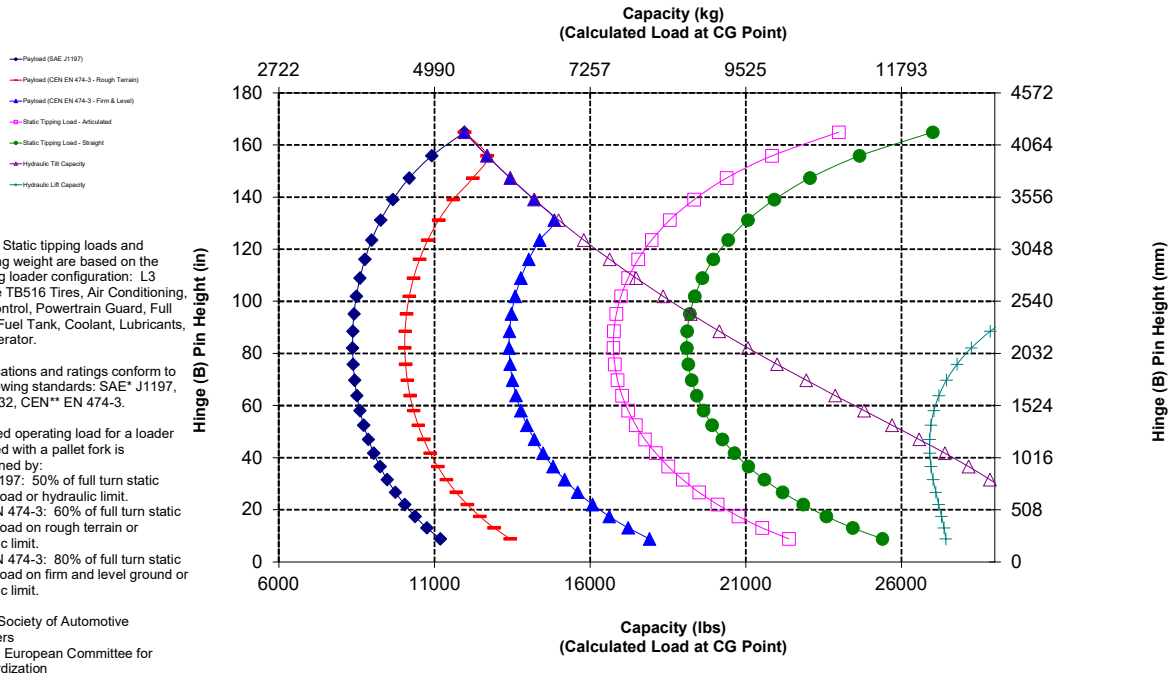
### Fork Specifications

# 950 GC STD

**Pallet Fork, FUSION** — **87" Carriage 530-1861** — **72" Tine 530-1869**

| | | | |
|---|---|---|---|
| 1 | Tine Length | mm<br>in | 1830<br>72.0 |
| 2 | Load Center | mm<br>in | 915<br>36.0 |
| | Static Tipping Load - Straight (Forks Level) | kg<br>lbs | 8649<br>19063 |
| | Static Tipping Load - Articulated (Forks Level) | kg<br>lbs | 7538<br>16613 |
| | Rated Load (SAE J1197 - 50% FTSTL) | kg<br>lbs | 3769<br>8307 |
| | Rated Load (CEN EN 474-3 Rough Terrain - 60% FTSTL) | kg<br>lbs | 4523<br>9968 |
| | Rated Load (CEN EN 474-3 Firm and Level Ground - 80% FTSTL) | kg<br>lbs | 5428<br>11962 |
| 3 | Maximum Overall Length | mm<br>in | 9212<br>362.7 |
| 4 | Reach with Forks at Ground Level | mm<br>in | 1268<br>49.9 |
| 5 | Ground to Top of Tine at Minimum Height and Fork Level | mm<br>in | -86<br>-3.4 |
| 6 | Reach with Arms Horizontal and Forks Level | mm<br>in | 1769<br>69.7 |
| 7 | Reach with Fork at Maximum Height | mm<br>in | 847<br>33.3 |
| 8 | Ground to Top of Tine with Arms Horizontal and Fork Level | mm<br>in | 1759<br>69.2 |
| 9 | Ground to Top of Tine at Maximum Height and Fork Level | mm<br>in | 3877<br>152.7 |
| 10 | Overall Height of Fork at Full Lift (top of carriage to ground) | mm<br>in | 4652<br>183.2 |
| 11 | Clearance at Full Lift and Max Dump | mm<br>in | 2259<br>88.9 |
| 12 | Max Discharge Angle from Horizontal | deg | 48 |
| 13 | Overall Carriage Width | mm<br>in | 2217<br>87.3 |
| 14 | Overall Carriage Height | mm<br>in | 840<br>33.1 |
| 15 | Outside Tine Width (max spread) | mm<br>in | 2070<br>81.5 |
| 16 | Outside Tine Width (min spread) | mm<br>in | 470<br>18.5 |
| | Tine Width (single tine) | mm<br>in | 150.0<br>5.9 |
| | Tine Thickness | mm<br>in | 65.0<br>2.6 |
| | Tine Capacity | kg<br>lbs | 5246<br>11562 |
| | Operating Weight | kg<br>lbs | 18280<br>40289 |




**NOTE:** Static tipping loads and operating weight are based on the following loader configuration: L3 Triangle TB516 Tires, Air Conditioning, Ride Control, Powertrain Guard, Full Fluids, Fuel Tank, Coolant, Lubricants, and Operator.

Specifications and ratings conform to the following standards: SAE* J1197, SAE J732, CEN** EN 474-3.

The rated operating load for a loader equipped with a pallet fork is determined by:
SAE J1197: 50% of full turn static tipping load or hydraulic limit.
CEN EN 474-3: 60% of full turn static tipping load on rough terrain or hydraulic limit.
CEN EN 474-3: 80% of full turn static tipping load on firm and level ground or hydraulic limit.

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**CEN - European Committee for Standardization

WARNING: Do not exceed tine load capacity. Individual tine capacity is stamped on the side of each tine.

## Fork Specifications

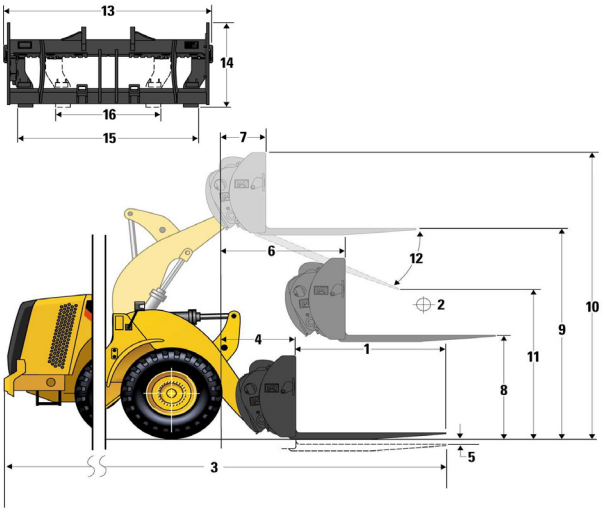
### Fork Specifications

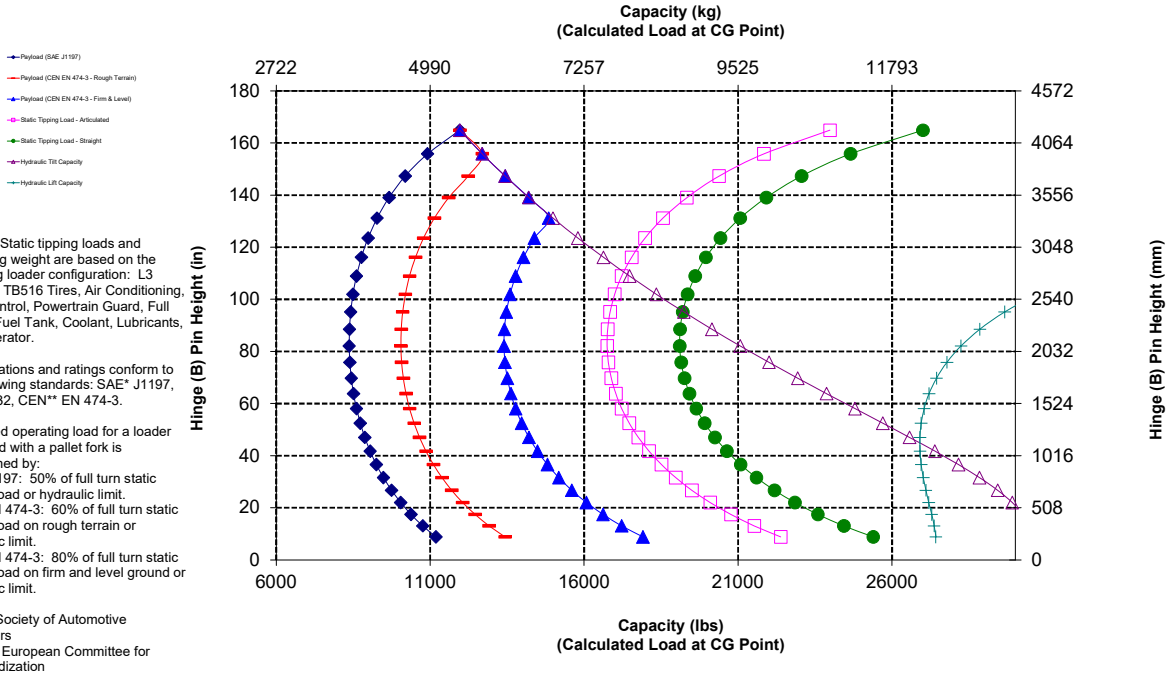
| | | | |
|---|---|---|---|
| **1** | Tine Length | mm<br>in | 1524<br>60.0 |
| **2** | Load Center | mm<br>in | 762<br>30.0 |
| | Static Tipping Load - Straight (Forks Level) | kg<br>lbs | 8816<br>19431 |
| | Static Tipping Load - Articulated (Forks Level) | kg<br>lbs | 7652<br>16865 |
| | Rated Load (SAE J1197 - 50% FTSTL) | kg<br>lbs | 3826<br>8433 |
| | Rated Load (CEN EN 474-3 Rough Terrain - 60% FTSTL) | kg<br>lbs | 4591<br>10119 |
| | Rated Load (CEN EN 474-3 Firm and Level Ground - 80% FTSTL) | kg<br>lbs | 6122<br>13492 |
| **3** | Maximum Overall Length | mm<br>in | 8861<br>348.8 |
| **4** | Reach with Forks at Ground Level | mm<br>in | 1223<br>48.1 |
| **5** | Ground to Top of Tine at Minimum Height and Fork Level | mm<br>in | 18<br>0.7 |
| **6** | Reach with Arms Horizontal and Forks Level | mm<br>in | 1762<br>69.4 |
| **7** | Reach with Fork at Maximum Height | mm<br>in | 840<br>33.1 |
| **8** | Ground to Top of Tine with Arms Horizontal and Fork Level | mm<br>in | 1863<br>73.4 |
| **9** | Ground to Top of Tine at Maximum Height and Fork Level | mm<br>in | 3982<br>156.8 |
| **10** | Overall Height of Fork at Full Lift (top of carriage to ground) | mm<br>in | 5022<br>197.7 |
| **11** | Clearance at Full Lift and Max Dump | mm<br>in | 2434<br>95.8 |
| **12** | Max Discharge Angle from Horizontal | deg | 54 |
| **13** | Overall Carriage Width | mm<br>in | 2528<br>99.5 |
| **14** | Overall Carriage Height | mm<br>in | 1130<br>44.5 |
| **15** | Outside Tine Width (max spread) | mm<br>in | 2178<br>85.7 |
| **16** | Outside Tine Width (min spread) | mm<br>in | 576<br>22.7 |
| | Tine Width (single tine) | mm<br>in | 180.0<br>7.1 |
| | Tine Thickness | mm<br>in | 90.0<br>3.5 |
| | Tine Capacity | kg<br>lbs | 17800<br>39231 |
| | Operating Weight | kg<br>lbs | 18608<br>41012 |

## 950 GC STD

**Construction Fork, FUSION**

| 96" Carriage | 60" Tine |
|---|---|
| 520-7957 | 520-7980 |




**NOTE:** Static tipping loads and operating weight are based on the following loader configuration: L3 Triangle TB516 Tires, Air Conditioning, Ride Control, Powertrain Guard, Full Fluids, Fuel Tank, Coolant, Lubricants, and Operator.

Specifications and ratings conform to the following standards: SAE* J1197, SAE J732, CEN** EN 474-3.

The rated operating load for a loader equipped with a pallet fork is determined by:
SAE J1197: 50% of full turn static tipping load or hydraulic limit.
CEN EN 474-3: 60% of full turn static tipping load on rough terrain or hydraulic limit.
CEN EN 474-3: 80% of full turn static tipping load on firm and level ground or hydraulic limit.

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**CEN - European Committee for Standardization

WARNING: Do not exceed tine load capacity. Individual tine capacity is stamped on the side of each tine.

## Fork Specifications

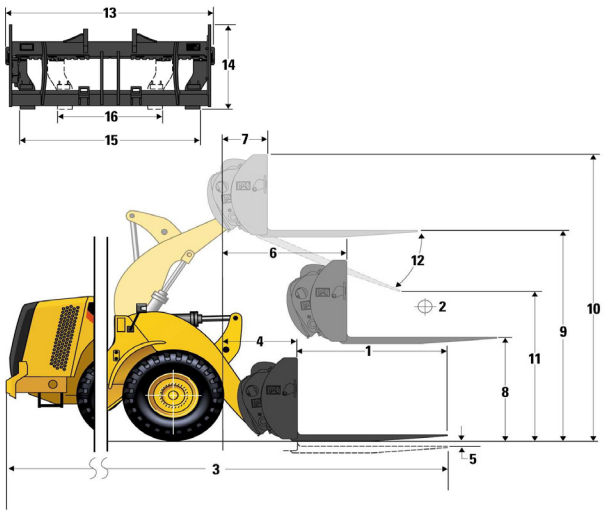
### Fork Specifications

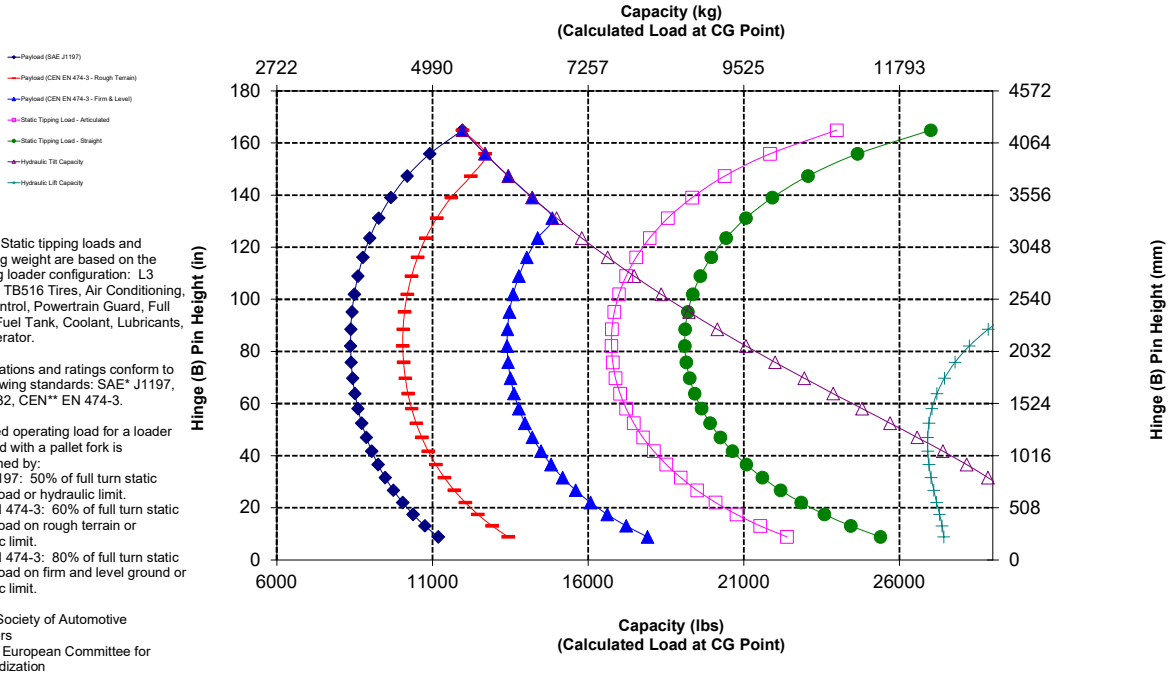
| | | | |
|---|---|---|---|
| 1 | Tine Length | mm<br>in | 1829<br>72.0 |
| 2 | Load Center | mm<br>in | 915<br>36.0 |
| | Static Tipping Load - Straight (Forks Level) | kg<br>lbs | 8370<br>18448 |
| | Static Tipping Load - Articulated (Forks Level) | kg<br>lbs | 7256<br>15992 |
| | Rated Load (SAE J1197 - 50% FTSTL) | kg<br>lbs | 3628<br>7996 |
| | Rated Load (CEN EN 474-3 Rough Terrain - 60% FTSTL) | kg<br>lbs | 4354<br>9595 |
| | Rated Load (CEN EN 474-3 Firm and Level Ground - 80% FTSTL) | kg<br>lbs | 5658<br>12469 |
| 3 | Maximum Overall Length | mm<br>in | 9166<br>360.9 |
| 4 | Reach with Forks at Ground Level | mm<br>in | 1223<br>48.1 |
| 5 | Ground to Top of Tine at Minimum Height and Fork Level | mm<br>in | 18<br>0.7 |
| 6 | Reach with Arms Horizontal and Forks Level | mm<br>in | 1762<br>69.4 |
| 7 | Reach with Fork at Maximum Height | mm<br>in | 840<br>33.1 |
| 8 | Ground to Top of Tine with Arms Horizontal and Fork Level | mm<br>in | 1863<br>73.4 |
| 9 | Ground to Top of Tine at Maximum Height and Fork Level | mm<br>in | 3982<br>156.8 |
| 10 | Overall Height of Fork at Full Lift (top of carriage to ground) | mm<br>in | 5022<br>197.7 |
| 11 | Clearance at Full Lift and Max Dump | mm<br>in | 2187<br>86.1 |
| 12 | Max Discharge Angle from Horizontal | deg | 54 |
| 13 | Overall Carriage Width | mm<br>in | 2528<br>99.5 |
| 14 | Overall Carriage Height | mm<br>in | 1130<br>44.5 |
| 15 | Outside Tine Width (max spread) | mm<br>in | 2178<br>85.7 |
| 16 | Outside Tine Width (min spread) | mm<br>in | 576<br>22.7 |
| | Tine Width (single tine) | mm<br>in | 180.0<br>7.1 |
| | Tine Thickness | mm<br>in | 90.0<br>3.5 |
| | Tine Capacity | kg<br>lbs | 14800<br>32619 |
| | Operating Weight | kg<br>lbs | 18669<br>41146 |

## 950 GC STD

**Construction Fork, FUSION**

| 96" Carriage | 72" Tine |
|---|---|
| 520-7957 | 520-7979 |




**NOTE:** Static tipping loads and operating weight are based on the following loader configuration: L3 Triangle TB516 Tires, Air Conditioning, Ride Control, Powertrain Guard, Full Fluids, Fuel Tank, Coolant, Lubricants, and Operator.

Specifications and ratings conform to the following standards: SAE* J1197, SAE J732, CEN** EN 474-3.

The rated operating load for a loader equipped with a pallet fork is determined by:
SAE J1197: 50% of full turn static tipping load or hydraulic limit.
CEN EN 474-3: 60% of full turn static tipping load on rough terrain or hydraulic limit.
CEN EN 474-3: 80% of full turn static tipping load on firm and level ground or hydraulic limit.

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WARNING: Do not exceed tine load capacity. Individual tine capacity is stamped on the side of each tine.

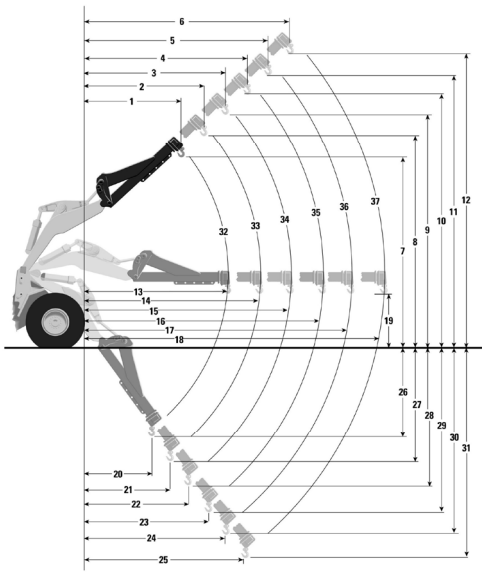
# 950 GC Wheel Loader Specifications

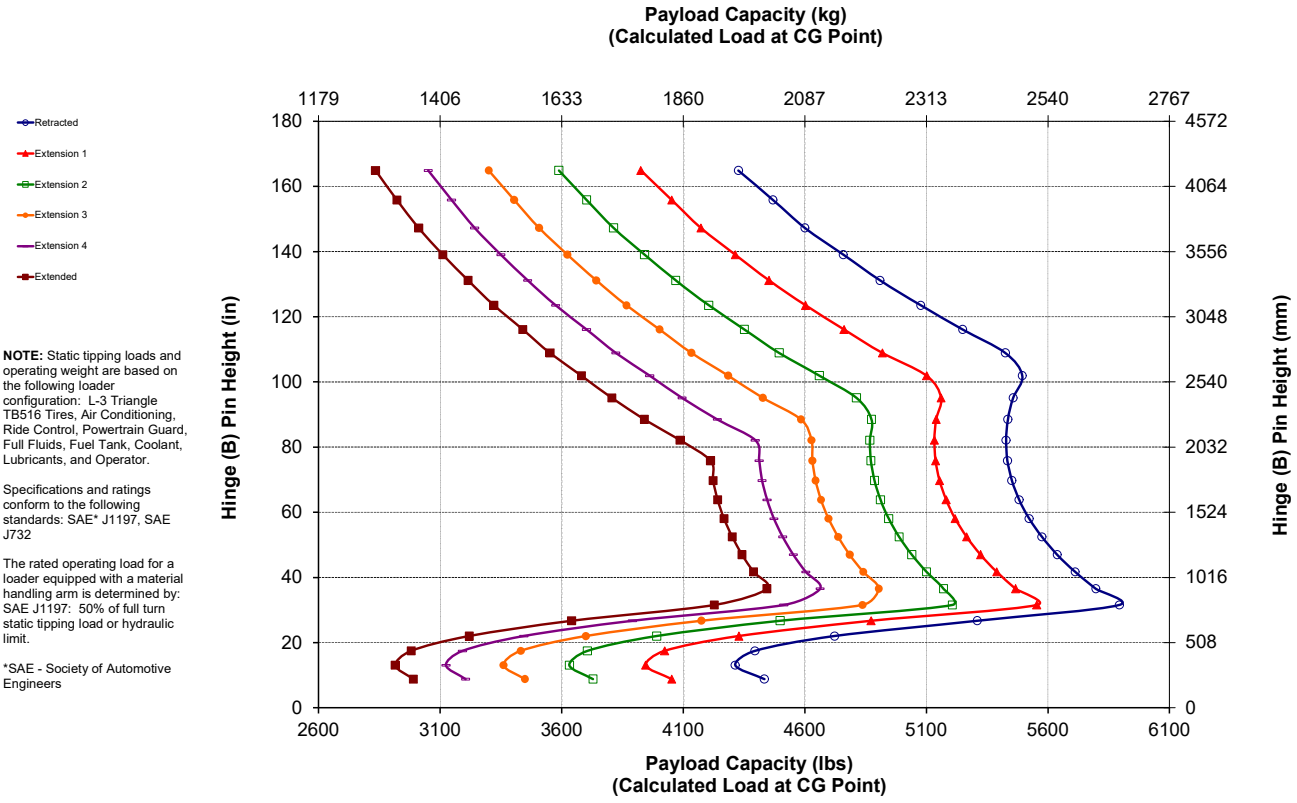
## Material Handling Arm Specifications

### 950 GC

**624-9044 Fusion MHA** **6Pos**

| MHA Specifications | | Retracted | Extension 1 | Extension 2 | Extension 3 | Extension 4 | Extended |
|---|---|---|---|---|---|---|---|
| Max Lift - Hook Reach (1, 2, 3, 4, 5, 6) | mm | 2,045 | 2,176 | 2,307 | 2,438 | 2,569 | 2,700 |
| | ft, in | 6' 8" | 7' 1" | 7' 6" | 7' 11" | 8' 5" | 8' 10" |
| Max Lift - Hook Height (7, 8, 9, 10, 11, 12) | mm | 7,058 | 7,333 | 7,608 | 7,883 | 8,158 | 8,433 |
| | ft, in | 23' 1" | 24' 0" | 24' 11" | 25' 10" | 26' 9" | 27' 8" |
| Level - Hook Reach (13, 14, 15, 16, 17, 18) | mm | 4,627 | 4,932 | 5,237 | 5,541 | 5,846 | 6,151 |
| | ft, in | 15' 2" | 16' 2" | 17' 2" | 18' 2" | 19' 2" | 20' 2" |
| Level - Hook Height (19) | mm | 1,829 | 1,829 | 1,829 | 1,829 | 1,829 | 1,829 |
| | ft, in | 6' 0" | 6' 0" | 6' 0" | 6' 0" | 6' 0" | 6' 0" |
| Min Lift - Hook Reach (20, 21, 22, 23, 24, 25) | mm | 1,471 | 1,566 | 1,661 | 1,757 | 1,852 | 1,947 |
| | ft, in | 4' 9" | 5' 1" | 5' 5" | 5' 9" | 6' 0" | 6' 4" |
| Min Lift - Hook Height (26, 27, 28, 29, 30, 31) | mm | (2,979) | (3,269) | (3,558) | (3,848) | (4,137) | (4,427) |
| | ft, in | -9' 2" | -10' 3" | -11' 3" | -12' 4" | -13' 5" | -14' 5" |
| Static Tipping Load, Straight | kg | 5,652 | 5,346 | 5,070 | 4,820 | 4,594 | 4,386 |
| | lb | 12,457 | 11,782 | 11,174 | 10,624 | 10,124 | 9,667 |
| Static Tipping Load, Articulated | kg | 4,935 | 4,666 | 4,425 | 4,206 | 4,007 | 3,825 |
| | lb | 10,877 | 10,285 | 9,752 | 9,270 | 8,832 | 8,431 |
| Operating Weight | kg | 17,994 | 17,994 | 17,994 | 17,994 | 17,994 | 17,994 |
| | lb | 39,659 | 39,659 | 39,659 | 39,659 | 39,659 | 39,659 |




**NOTE:** Static tipping loads and operating weight are based on the following loader configuration: L-3 Triangle TB516 Tires, Air Conditioning, Ride Control, Powertrain Guard, Full Fluids, Fuel Tank, Coolant, Lubricants, and Operator.

Specifications and ratings conform to the following standards: SAE* J1197, SAE J732

The rated operating load for a loader equipped with a material handling arm is determined by: SAE J1197: 50% of full turn static tipping load or hydraulic limit.

*SAE - Society of Automotive Engineers

## Standard and Optional Equipment

Standard and optional equipment may vary. Consult your Cat dealer for details.

| | Standard | Optional |
|---|---|---|
| **OPERATOR ENVIRONMENT** | | |
| Air conditioning (HVAC) with 10 vents and filter unit located outside of cab | ✓ | |
| Cab, pressurized and sound suppressed | ✓ | |
| CB radio ready | | ✓ |
| Doors, service access (locking) | ✓ | |
| Mirrors, rearview internal and external | ✓ | |
| Radio: DAB+/AM/FM/BT | | ✓ |
| ROPS/FOPS structure | ✓ | |
| Seat, Cat Comfort (cloth), mechanical suspension | ✓ | |
| Seat, high-back, air suspended | | ✓ |
| Seat, air suspended, heated | | ✓ |
| Steering column, adjustable angle | ✓ | |
| Steering, secondary, electrical* | | ✓ |
| Window, sliding (left and right sides) | ✓ | |
| **POWERTRAIN** | | |
| Axles, oil cooler | | ✓ |
| Brakes, full hydraulic enclosed wet-disc | ✓ | |
| Cat C7.1 engine, meets emission standards | ✓ | |
| EIMS (Engine Idle Management System) | ✓ | |
| Fan, radiator, electronically controlled, hydraulically driven, temperature sensing, on demand | ✓ | |
| Fan, reversing cooling, automatic and manual control | | ✓ |
| Fuel priming pump (manual) | ✓ | |
| Fuel/water separator | ✓ | |
| Radiator, unit core (9.5 fpi) with ATAAC | ✓ | |
| Switch, transmission neutralizer (adjustable) lockout | ✓ | |
| Torque converter | ✓ | |
| Transmission, automatic, power shift (4F/3R), kick-down 2-1 manual | ✓ | |
| **HYDRAULICS** | | |
| Dedicated load sensing steering pump | ✓ | |
| Load sensing implement system | ✓ | |
| Ride control | | ✓ |
| S•O•S℠ oil sampling valves | | ✓ |
| 3rd function with additional dedicated single axis lever | ✓ | |

| | Standard | Optional |
|---|---|---|
| **ELECTRICAL** | | |
| Lighting system: 4 halogen work lights | ✓ | |
| Lighting system: 8 halogen work lights | | ✓ |
| Lighting system: 4 LED work lights | | ✓ |
| Lights: LED taillights | ✓ | |
| Roading lights with high/low beam and F and R turn signals | | ✓ |
| Starter, electric (heavy duty) | ✓ | |
| Starting and charging system, 24V | ✓ | |
| **MONITORING SYSTEM** | | |
| Digital indicators:<br>Gear indicator<br>Speedometer<br>Service meter units<br>Fault codes | ✓ | |
| Gauges:<br>Engine coolant temperatures/fluid level<br>Hydraulic/transmission oil temperature<br>Tachometer/DEF level | ✓ | |
| **ADDITIONAL EQUIPMENT** | | |
| Cat Autolube | | ✓ |
| Camera, front view (kit)** | | ✓ |
| Cat Payload scale system | | ✓ |
| Cat Payload installation | | ✓ |
| Cold weather starting (batteries 2×1,400 CCA and ether starting aid) | | ✓ |
| Differentials, limited slip | | ✓ |
| Fender extensions or roading | | ✓ |
| L5 traction tires | | ✓ |
| L3 radial or bias ply tires | ✓ | |
| Precleaner, turbine | | ✓ |
| Product Link ready | ✓ | |
| Tilt cylinder guard | | ✓ |
| Toolbox | | ✓ |
| Variable backup alarm (3dB above ambient noise) | ✓ | |
| Windshield guard | | ✓ |
| **LINKAGE** | | |
| Fusion quick coupler control | | ✓ |
| Lift and bucket return-to-dig kickouts (electro-magnetic), mechanical adjustment | ✓ | |
| Z-bar, fabricated crosstube/tilt lever | ✓ | |

*Standard where mandated.
** Refer to M0106413 publication for usage requirements.


For more complete information on Cat products, dealer services, and industry solutions, visit us on the web at **www.cat.com.**

Materials and specifications are subject to change without notice. Featured machines in photos may include additional equipment. See your Cat dealer for available options.

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AEXQ2511-02 (4-2023)
Build Number: 01B
(Afr-ME, Eurasia, S Am [excluding Chile], Aus-NZ, Asia [excluding China, India, Japan, S. Korea])

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