

CONSTRUCTION VEHICLES



CAT 415 BACKHOE LOADER



Specifications

Net Power - SAE J1349	70 HP
Net Power Rating at 2,200 rpm - SAE J1349	70 HP
Net Power Rating at 2,200 rpm - ISO 9249	69 HP
Power Rating Conditions - No De-Rating Required Up To	10000 ft

CAT 415 IL INDUSTRIAL LOADER



Specifications

Net Power - SAE J1349	69 HP
Net Power Rating at 2,200 rpm - SAE J1349	69 HP
Net Power Rating at 2,200 rpm - ISO 9249	69 HP
Operating Weight - Maximum - ROPS Capacity	17637 lb

CAT 440 BACKHOE LOADER



Specifications

Net Power - SAE J1349	104 HP
Net Peak Power - 1,800 rpm - ISO 9249	73 HP
Ratings at 2,200 rpm - Gross Power SAE J1995	118 HP
Gross Power - SAE J1995	74 HP
Net Peak Power Rating - ISO 9249 at 1,800 rpm	108 HP

CAT 450 BACKHOE LOADER



Specifications

Net Power - SAE J1349	131 HP
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Net Power - 2,200 rpm - SAE J1349	68 HP
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Ratings at 2,200 rpm - Gross Power SAE J1995	146 HP
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Gross Power - ISO 14396	74 HP
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Net Power Rating - ISO 9249 at 2,200 rpm	131 HP
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CAT 430 BACKHOE LOADER



Specifications

Net Power - SAE J1349	107 HP
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Net Power - 2,200 rpm - ISO 1949	107 HP
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Ratings at 2,200 rpm - Gross Power ISO 14396	115 HP
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Ratings at 2,200 rpm - Gross Power SAE J1995	118 HP
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Net Power Rating - ISO 9249 at 2,200 rpm	107 HP
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NEW HOLLAND Wheel Loader W170C



Specifications

Max. horsepower - ISO TR14396	145 / 197
- ECE R120 [kW/hp(CV)]	@2000rpm

4-Speed powershift with
Intelligent Clutch Cut Off (ICCO)

Operating Weight Z-bar/ LR (kg)	15291/ 15494
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Tipping load straight Z-bar/ LR (kg)	10271/ 8708
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NEW HOLLAND Wheel Loader W190C



Specifications

Max. horsepower - ISO TR14396 - ECE R120 [kW/hp(CV)]	172 / 234 @1800rpm
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4-Speed powershift with Intelligent Clutch Cut Off (ICCO)	—
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Operating Weight Z-bar/ LR (kg)	19270/ 19540
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Tipping load straight Z-bar/ LR (kg)	11980/ 9560
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NEW HOLLAND Wheel Loader W130C



Specifications

Max. horsepower - ISO TR14396 - ECE R120 [kW/hp(CV)]	128 / 174 @1800rpm
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4-Speed powershift with Intelligent Clutch Cut Off (ICCO)	
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Operating Weight Z-bar/ LR (kg)	13305/ 13482
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Tipping load straight Z-bar/ LR (kg)	9497/ 8011
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NEW HOLLAND Compact Wheel Loader W50C Z-BAR



Specifications

Max. horsepower - ISO TR14396 - 43/58
ECE R120 [kW/hp(CV)]

Transmission	4WD Hydrostatic
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Overall width (m)	1.74
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Max. overall height (m)	3.48
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NEW HOLLAND Compact Wheel Loader W80C Z-BAR



Specifications

Max. horsepower - ISO TR14396 - ECE R120 [kW/hp(CV)]	55/75
Transmission	4WD Hydrostatic
Overall width (m)	1.86
Max. overall height (m)	3.73

NEW HOLLAND Skid Steer Loader & Compact Track Loader L213



Specifications

Max. power [kW/hp(CV)]	36.4/49
Rated Operating Capacity (ROC)* (kg)	590
Boom design	Radial Lift
Max. lift height (bucket hinge pin) (mm)	2845

NEW HOLLAND Skid Steer Loader & Compact Track Loader L225



Specifications

Max. power [kW/hp(CV)]	61/82
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Rated Operating Capacity (ROC)* (kg)	1135
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Boom design	Super Boom
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Max. lift height (bucket hinge pin) (mm)	3290
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NEW HOLLAND Skid Steer Loader & Compact Track Loader L227



Specifications

Max. power [kW/hp(CV)]	55/75
Rated Operating Capacity (ROC)* (kg)	1225
Boom design	Radial Lift
Max. lift height (bucket hinge pin) (mm)	3124

NEW HOLLAND Skid Steer Loader & Compact Track Loader L227



Specifications

Max. power [kW/hp(CV)]	55/75
Rated Operating Capacity (ROC)* (kg)	1225
Boom design	Radial Lift
Max. lift height (bucket hinge pin) (mm)	3124

CAT Motor Graders 120 GC - TIER 4 / STAGE 5



Key Specifications

Weight*

35494 lb

Blade Width

12 ft

Maximum Torque

544 lb/ft

CAT Motor Graders 120 / 120 AWD



Key Specifications

Net Power Range (Tier 4)

139HP

Lever/Steering Wheel Weight* Tier 4

35067 lb

Blade Width

12ft

CAT 140 / 140 AWD -Tier 4 / Stage 5



Key Specifications

Net Power Range (Tier 4)

179 HP

Lever/Steering Wheel Weight* Tier 4

42647 kg

Blade Width

12 ft

CAT 150 / 150 AWD - Tier 4 / Stage 5



Key Specifications

Net Power Range (Tier 4)

200 HP

Lever/Steering Wheel Weight* Tier 4

43950 lb

Blade Width

12 ft

CAT Motor Grader 16



Key Specifications

Net Power Range (Tier 4)

290 HP

Lever/Steering Wheel Weight* Tier 4

71454 lb

Blade Width

16 ft

CAT Motor Grader 24



Key Specifications

Net Power Range (Tier 4)

535 HP

Lever/Steering Wheel Weight* Tier 4

161695 lb

Blade Width

24 ft

John Deere Motor Grader 620G/GP



Key Specifications

- Net Power: 160 kW (215 hp)
- Operating Weight: 18 325 kg
(40,400 lb.)
- Blade Pull: 14 091 kg (31,066 lb.)
- Net Torque Rise: 40%

John Deere Motor Grader 670G/GP



Key Specifications

- Net Power: 175 kW (235 hp)
- Operating Weight: 19 230 kg (42,395 lb.)
- Blade Pull: 15 501 kg (34,173 lb.)
- Net Torque Rise: 56%

John Deere Motor Grader 770G/GP



Key Specifications

- Net Power: 190 kW (255 hp)
- Operating Weight: 19 425 kg (42,825 lb.)
- Blade Pull: 15 501 kg (34,173 lb.)
- Net Torque Rise: 54%

John Deere Motor Grader 870G/GP



Key Specifications

- Net Power: 209 kW (280 hp)
- Operating Weight: 20 715 kg
(45,668 lb.)
- Blade Pull: 15 501 kg (34,173 lb.)
- Net Torque Rise: 53%