Bobcat.

T450

Loaders

Specifications

## Performance

| ng load (ISO 14397-1)    2049 kg      d operating capacity (no more than 35% of Tipping    717 kg      o capacity    63.00 L/min      mr relief at quick couplers    22.4-23.1 MPa      travel speed    10.0 km/h      travel speed (high range – optional)    14.4 km/h      travel speed (high range – optional)    20.4.2 km      travel speed (high range – optional)    204.2 Nm      travel speed range (high range – optional)    204.0 km      trank    64.90 L   |
|--|
| a operating capacity (no more than 35% of Tipping 717 kg<br>capacity 63.00 L/min<br>22.4-23.1 MPa<br>10.0 km/h<br>travel speed (high range – optional) 14.4 km/h<br><b>jine</b><br>/ Model Bobcat 2.4L, 97/68 EC Stage V<br>Diesel<br>ng Liquid<br>r at 2600 RPM (ISO 14396) 41.0 kW<br>te at 1800 RPM (ISO 14396) 204.2 Nm<br>te at 1800 RPM (ISO 14396) 204.2 Nm<br>te at 1800 RPM (ISO 14396) 41.0 kW<br>accement 2393 cm <sup>3</sup><br>tank 64.90 L<br><b>ghts</b><br>ating weight 2665 kg<br>and pressure 34.00 kPa<br><b>trols</b><br>le steering Direction and speed controlled by two hand levers or   |
| b capacity    63.00 L/min      m relief at quick couplers    22.4-23.1 MPa      travel speed    10.0 km/h      travel speed (high range – optional)    14.4 km/h <b>ine</b> / Model      ng    Liquid      r at 2600 RPM (ISO 14396)    41.0 kW      te at 1800 RPM (ISO 14396)    204.2 Nm      ber of cylinders    4      accement    2393 cm <sup>3</sup> tank    64.90 L      ghts    2665 kg      ating weight    2665 kg      adopt resure    34.00 kPa      ttrols    Direction and speed controlled by two hand levers or  |
| m relief at quick couplers 22.4-23.1 MPa<br>travel speed (high range – optional) 14.4 km/h<br>travel speed (high range – optional) 14.4 km/h<br>10.0 kW<br>2000 kPa<br>travel speed (high range – optional) 14.4 km/h<br>2000 kPa<br>travel speed (high range – optional) 14.4 km/h<br>10.0 kW<br>2010 km/h<br>2024.2 Nm<br>4<br>2030 cm <sup>3</sup><br>204.2 Nm<br>4<br>2030 cm <sup>3</sup><br>204.2 Nm<br>204.2 Nm<br>205 kg<br>206 kg |
| travel speed    10.0 km/h      travel speed (high range – optional)    14.4 km/h      jine       / Model    Bobcat 2.4L, 97/68 EC Stage V      ng    Liquid      r at 2600 RPM (ISO 14396)    41.0 kW      e at 1800 RPM (ISO 14396)    204.2 Nm      ber of cylinders    4      accement    2393 cm³      tank    64.90 L      ghts    2961 kg      ating weight    2665 kg      and pressure    34.00 kPa      ttrols    Direction and speed controlled by two hand levers or  |
| travel speed (high range – optional) 14.4 km/h<br>ine<br>/ Model Bobcat 2.4L, 97/68 EC Stage V<br>Diesel<br>Iquid<br>r at 2600 RPM (ISO 14396) 41.0 kW<br>te at 1800 RPM (ISO 14396) 204.2 Nm<br>ber of cylinders 4<br>accement 2393 cm <sup>3</sup><br>tank 64.90 L<br>ghts<br>ating weight 2961 kg<br>ping weight 2665 kg<br>ating bereat ating bit  |
| Jine  Jine    / Model  Bobcat 2.4L, 97/68 EC Stage V    Diesel  Liquid    ng  Liquid    r at 2600 RPM (ISO 14396)  41.0 kW    e at 1800 RPM (ISO 14396)  204.2 Nm    per of cylinders  4    acement  2393 cm <sup>3</sup> tank  64.90 L    ghts  2961 kg    ating weight  2665 kg    adoptic science  34.00 kPa    throls  Direction and speed controlled by two hand levers or  |
| / Model  Bobcat 2.4L, 97/68 EC Stage V    ng  Liquid    nr at 2600 RPM (ISO 14396)  41.0 kW    te at 1800 RPM (ISO 14396)  204.2 Nm    ber of cylinders  4    accement  2393 cm <sup>3</sup> iank  64.90 L    ghts  2961 kg    ating weight  2665 kg    ad pressure  34.00 kPa    ttrols  Direction and speed controlled by two hand levers or   |
| Diesel<br>Liquid<br>Liquid<br>41.0 kW<br>e at 1800 RPM (ISO 14396)<br>204.2 Nm<br>ber of cylinders<br>4<br>accement<br>2393 cm <sup>3</sup><br>ank<br>64.90 L<br>ghts<br>ating weight<br>2665 kg<br>ating weight<br>2665 kg<br>34.00 kPa<br>ttrols<br>le steering<br>Direction and speed controlled by two hand levers or  |
| ng Liquid<br>tr at 2600 RPM (ISO 14396) 41.0 kW<br>te at 1800 RPM (ISO 14396) 204.2 Nm<br>ber of cylinders 4<br>accement 2393 cm <sup>3</sup><br>(ank 64.90 L<br>ghts<br>ating weight 2961 kg<br>ing weight 2665 kg<br>ad pressure 34.00 kPa<br>ttrols<br>le steering Direction and speed controlled by two hand levers or   |
| r at 2600 RPM (ISO 14396) 41.0 kW<br>te at 1800 RPM (ISO 14396) 204.2 Nm<br>ber of cylinders 4<br>accement 2393 cm <sup>3</sup><br>tank 64.90 L<br>ghts<br>ating weight 2961 kg<br>bing weight 2665 kg<br>ad pressure 34.00 kPa<br>ttrols<br>le steering Direction and speed controlled by two hand levers or  |
| e at 1800 RPM (ISO 14396)    204.2 Nm      ber of cylinders    4      accement    2393 cm <sup>3</sup> iank    64.90 L      ghts    4      ating weight    2961 kg      ing weight    2665 kg      ad pressure    34.00 kPa      throls    5      le steering    Direction and speed controlled by two hand levers or  |
| e at 1800 RPM (ISO 14396)    204.2 Nm      ber of cylinders    4      accement    2393 cm <sup>3</sup> iank    64.90 L      ghts    4      ating weight    2961 kg      ing weight    2665 kg      ad pressure    34.00 kPa      throls    5      le steering    Direction and speed controlled by two hand levers or  |
| ber of cylinders    4      accement    2393 cm³      tank    64.90 L      ghts    2      ating weight    2961 kg      uing weight    2665 kg      ad pressure    34.00 kPa      ttrols    2      le steering    Direction and speed controlled by two hand levers or   |
| acement 2393 cm³<br>tank 64.90 L<br>ghts<br>ating weight 2961 kg<br>bing weight 2665 kg<br>ad pressure 34.00 kPa<br>ttrols<br>le steering Direction and speed controlled by two hand levers or   |
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| ghts    ating weight  2961 kg    ping weight  2665 kg    nd pressure  34.00 kPa    ttrols  |
| ating weight 2961 kg<br>ing weight 2665 kg<br>ad pressure 34.00 kPa<br>Itrols<br>le steering Direction and speed controlled by two hand levers or  |
| bing weight  2665 kg    nd pressure  34.00 kPa    ttrols  Direction and speed controlled by two hand levers or   |
| atrols  34.00 kPa    Ite steering  Direction and speed controlled by two hand levers or  |
| Iters and speed controlled by two hand levers or   |
| le steering Direction and speed controlled by two hand levers or   |
|  |
| ontional joyeticks   |
|  |
| er hydraulics tilt and lift Separate foot pedals or Selectable Joystick Control (SJC)  |
| auxiliary (standard) Electrical switch on right-hand steering lever  |
| ve System  |
| Infinitely variable tandem hydrostatic piston pumps, driving   |
| two fully reversing hydrostatic motors   |
| ndard Features   |
| at Interlock Control System (BICS) Cushioned lift and tilt cylinders   |
| ng brake Lift arm support  |
| e operator cab* Includes interior cab foam, side, top Engine/hydraulics system shutdown  |
| ear windows, Deluxe wire harness, dome light and Spark Arrester  |
| ical power port 1 Automatically activated glow plugs   |
| reduction kit Electrically activated proportional front auxiliary hydraulics   |
| ating lights, front and rear Auxiliary hydraulics: variable flow/maximum flow  |
| e instrument panel Machine IQ (telematic)  |
| ss start with password capability Manual   |
| ension seat CE certification   |
| belt Warranty: 24 months or 2000 hours (whichever occurs   |
| bar first)   |
| s — rubber — 300 mm  |
| Fach™ frame  |
| Over Protective Structure (ROPS) – meets requirements of SAE-J1040 and ISO 3471; Falling Object Protective Structure (FOPS) - meets requirements of  |

В 1 lling Object Protective Structure (FOPS) - meets requirer SAE-J1043 and ISO 3449, Level I

## Options

Deluxe pressurized cab with heating Radio Deluxe pressurized cab with HVAC Strobe Selectable Joystick Controls (SJC) Back-up alarm 2 Speed Beacon Work Lights LED Cloth Suspension Seat Attachment control device Road Option Hydraulic bucket positioning (including ON/OFF switch) Power Bob-Tach™

### **Environmental**

| Operator LpA (98/37 & 474-1)              |
|---|
| Noise level LWA (EU Directive 2000/14/EC) |
| Whole body vibration (ISO 2631–1)         |
| Hand-arm vibration (ISO 5349–1)           |

Custom paint color (min order of 5 units)

# 85 dB(A)

101 dB(A) 1.00 ms<sup>-2</sup> 2.42 ms<sup>-2</sup>

| 3604.0 mm | (J)  | 2781.0 mm |
|-----------|------|-----------|
| 1976.0 mm | (K)  | 597.0 mm  |
| 28.0°     | (L)  | 40.0°     |
| 213.0 mm  | (M)  | 91.0°     |
| 1275.0 mm | (N)  | 1422.0 mm |
| 2499.0 mm | (N*) | 1575.0 mm |
| 3216.0 mm | (0)  | 1979.0 mm |
| 26.0°     | (P)  | 1097.0 mm |
| 2129.0 mm | (Q)  | 1397.0 mm |

## tachments

ger Accessories gers ckhoes le Forks x Blades eaker Accessories eakers ushcat™ Rotary Cutters ush Saws mbination Buckets oncrete Mixers onstruction / Industrial ickets ggers zer Blades Imping Hoppers ail Cutters aders apples, Industrial Tillers ndplanes ndscape Rakes ser Equipment w Profile Buckets scellaneous owers

Pallet Fork Accessories Pallet Forks, Hydraulic Planer Accessories **Rear Stabilizers** Remote Control Root Grapples Scarifiers Scrapers Seeders Skeleton Buckets Snow Blades Snow Pushers Snow V-Blades Sod Layers Soil Conditioners Spreader Spreaders Sweepers Tilt-Tatch Utility Forks Utility Frames Vibratory Rollers Wood Chippers