



**Bobcat**®

**Skid Steer Loaders**

Product Range



# A compact approach to workspace freedom

## ■ Get into tight corners

Restricted in your movements? Tight spaces, passageways, construction sites, inside buildings – Bobcat compact skid-steer loaders give you the workspace freedom and power you need, anywhere, anytime!

## ■ Steering clear of obstacles

Manoeuvre around obstacles with ease. Our rigid-chassis loaders deliver four-wheel drive power across two independent, variable transmissions. This gives you counter-rotational steering and allows you to turn in a very tight, complete circle.



## ■ Manoeuvrability means more...

...productivity. Our skid-steer loaders' compact and manoeuvrable design lets you get more work done in less time.

...efficiency. In every design aspect we make our loaders easier and quicker to use. Like, for instance, changing attachments. It's all geared to increase efficiency on your worksite.

## ■ Less is more

Small size has another great benefit when moving machines between sites. It's quick and easy to get the loaders onto a trailer for transport, giving you the benefit of handling multiple tasks at multiple sites in a single day!



...rapid cycle times. Fast raising, dumping and lowering loads times, so operators can focus on the work at hand.



# Bobcat®



**S70**



**S100**



**S130**

## MACHINE RATING

Rated operating capacity (ISO 14397-1)	kg	343	457	597
Tipping load (ISO 14397-1)	kg	686	915	1195
Pump capacity std flow/high flow (at pump RPM)	l/min	37 / - (at 3000 RPM)	50 / - (at 3270 RPM)	64 / - (at 3135 RPM)
System relief at quick couplers	MPa	20.7	20.7	18.3 - 19.0
Travel speed	km/h	9.8	10.4	11.8
Travel speed (high - option*)	km/h	-	-	-

## DIMENSIONS

Length with standard bucket	mm	2553	2929	3152
Width over standard bucket	mm	914	1267	1575
Height with operator cab	mm	1814	1878	1964
Height to bucket hinge pin	mm	2399	2633	2781
Wheelbase	mm	722	818	900

## ENGINE

Make / Model		Kubota / D1005-E3B-BC-3	Kubota / V1505-E2B-BCZ	Kubota / V2203-M-DI-E2B-BC-3
Type		Naturally aspirated	Naturally aspirated	Naturally aspirated
Fuel / Cooling		Diesel / Liquid	Diesel / Liquid	Diesel / Liquid
Maximum power at RPM (ISO 9249)	kW	16.8 (at 3000 RPM)	25 (at 3000 RPM)	34.3 (at 2800 RPM)
Torque at RPM (SAE J1995)	Nm	62.8 (at 2200 RPM)	93 (at 1700 RPM)	150 (at 1700 RPM)
Number of cylinders / Displacement	cm <sup>3</sup>	3 / 1001	4 / 1498	4 / 2196
Fuel tank capacity	l	24.6	45	50.3

## WEIGHTS

Operating weight**	kg	1291	1800	2465
Shipping weight	kg	1109	1602	2128

## TRACTION

Standard tyres		23 x 5.70-12, 4-ply, narrow	27 x 8.50-15, 6-ply, heavy duty	10 x 16.5, 8-ply, standard duty
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## CONTROL OPTIONS

Bobcat Standard (foot pedals/steering levers)		Std	Std	Std
Advanced Hand Controls (AHC)		-	-	Opt
Advanced Control System (ACS)		-	-	Opt
Selectable Joystick Controls (SJC)		-	-	Opt

## FACTORY OPTIONS\*\*\*

High Flow hydraulics		-	-	-
Cab enclosure with heating		Opt	Opt	Opt
Cab enclosure with heating and air conditioning		-	-	-
Deluxe instrument panel		-	-	Opt
Power Bob-Tach™		-	Opt	Opt
2 speed		-	-	-

(\*) High range standard on S300, S330 & A300 - optional on most models

(\*\*) Base machine with bucket, operator and full fuel tank

(\*\*\*) For the S100, "bucket positioning" & "counterweight" are extra factory options

(†) Dual steering mode with joysticks: All Wheel Steer (AWS) and Skid Steer (SSL).



**S150**



**S160H**



**S175 / S175H**



**S185H**



**S205/ S205H**

703	726	895	924	1009
1407	1452	1872	1849	2019
64 / - (at 3135 RPM)	64 / 100 (at 3135 RPM)	64 / 100 (at 3135 RPM)	64 / 100 (at 3135 RPM)	62 / 96.5 (at 3135 RPM)
22.4 - 23.1	22.4 - 23.1	22.4 - 23.1	22.4 - 23.1	22.4 - 23.1
11.8	11.8	11.8	11.8	11.6
17.9	17.9	17.9	17.9	18

3310	3310	3309	3309	3309
1727	1727	1727	1727	1727
1938	1938	1938	1938	1938
2908	2908	3002	3002	3002
1030	1030	1030	1030	1030

Kubota / V2203-M-DI-E2B-BC-3	Kubota / V2607-DI-TE3B-BC-2	Kubota / V2203-M-DI-E2B-BC-3	Kubota / V2607-DI-TE3B-BC-2	Kubota / V2607-DI-TE3B-BC-1
Naturally aspirated	Turbo	Naturally aspirated	Turbo	Turbo
Diesel / Liquid	Diesel / Liquid	Diesel / Liquid	Diesel / Liquid	Diesel / Liquid
34.3 (at 2800 RPM)	43.3 (at 2700 RPM)	34.3 (at 2800 RPM)	43.3 (at 2700 RPM)	45.5 (at 2700 RPM)
150 (at 1700 RPM)	201 (at 1425 RPM)	145 (at 1700 RPM)	201 (at 1425 RPM)	218 (at 1425 RPM)
4 / 2196	4 / 2600	4 / 2196	4 / 2600	4 / 2600
90.8	90.8	90.8	90.8	90.8

2632	2730	2853 / 2873	2821	3023
2327	2422	2488	2470	2658

10 x 16.5, 10-ply, heavy duty	10 x 16.5, 10-ply, heavy duty	10 x 16.5, 10-ply, heavy duty	10 x 16.5, 10-ply, heavy duty	31 x 12-16.5, 10-ply, superfloat
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Std	Std	Std	Std	Std
Opt	Opt	Opt	Opt	Opt
Opt	Opt	Opt	Opt	Opt
Opt	Opt	Opt	Opt	Opt

-	Std	Opt	Std	Opt
Opt	Opt	Opt	Opt	Opt
-	Opt	-	Opt	Opt
Opt	Opt	Opt	Opt	Opt
Opt	Opt	Opt	Opt	Opt
Opt	Opt	Opt	Opt	Opt



# Operate in your comfort zone



## A300 / A300H

1386
2772
78.4 / 151 (at 2967 RPM)
22.4 - 23.1
10.6
18.5
3630
1880
2055
3272
1227
Kubota / V3800-DI-T-E3
Turbo
Diesel / Liquid
58 (at 2400 RPM)
298 (at 1500 RPM)
4 / 3769
87.1
3934 / 3954
3538
12 x 16.5, 12-ply, heavy duty
Std †
Opt
Std
Opt
Opt
Opt
Std

### Perfect comfort for a productive day's work

Bobcat skid-steer loaders provide you with the optimal working environment. Every aspect adds comfort and convenience, so you can keep going for longer, and get more done more quickly.



### Larger and more comfortable cab ① for our new generation loaders:

Visibility has been significantly increased in all directions. The rear window is 14% larger and the top window 43% larger.



### Equipped for your needs

- Panoramic visibility
- Cab enclosure with optional heating and air conditioning
- Optional keyless instrumentation and Power Bob-Tach™ quick-change system for attachments
- Optional high speed version on most models.

### Versatility is our middle name

- Sweeping
- Breaking
- Trenching and cutting
- Material handling
- Drilling
- Planing and chipping
- Grading & levelling
- Grinding and much, much more...

# More muscle on your Bobcat!

## ■ Stronger than your average loader

Landscaping, construction, agriculture, demolition? Whatever your field of work, let our skid-steer loaders guide you through tricky terrain. Whether in mud or on hard slopes, the combination of power and a long wheelbase gives greater stability and a smoother ride, so you're ready to tackle any task.



## ■ Built for durability

Everything about a Bobcat machine radiates quality. Our skid-steer loaders are no exception. They are durable in rough conditions, so you can handle the toughest jobs.



## ■ Easy maintenance, less downtime

Minimizing downtime gives you the edge when it comes to productivity. Routine maintenance makes a big difference, so we make sure you have easy access to the key hydraulic and hydrostatic components.

Our skid-steer loaders are especially productive within a 50 m working radius – ample coverage for your industrial, agricultural and construction tasks.



## ■ Power to push

To ensure maximum pushing force, our skid-steer loaders are carefully balanced for optimum traction. The digging capability is great too – especially important if you're working underneath buildings, where machines have to be compact and agile as well as strong.



	S70	S100	S130	S150	S160H	S175 (H)	S185H	S205 (H)	S630 (H)	S650 (H)	S250 (H)	S300 (H)	S330 (H)	A300 (H)
<b>TYRE OPTIONS</b>														
Narrow Tyres	Std													
Standard Duty			Std											
Heavy Duty	Opt	Std	Opt	Std	Std	Std	Std		Std	Std	Std	Std	Std	Std
Heavy Duty Offset			Opt	Opt	Opt	Opt	Opt		Opt	Opt	Opt	Opt		
Superfloat			Opt	Opt	Opt	Opt	Opt	Std						Opt
Superfloat Offset									Opt	Opt	Opt	Opt		
Severe Duty			Opt	Opt	Opt	Opt	Opt		Opt	Opt	Opt	Opt	Opt	Opt
Severe Duty Poly Filled			Opt	Opt	Opt	Opt	Opt		Opt	Opt	Opt	Opt	Opt	Opt
Solid Flex									Opt	Opt			Opt	
Turf & Sand														Opt

<b>ATTACHMENTS</b>														
Angle Broom	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Augers	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Backhoes	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Bale Fork		X	X	X	X	X	X	X	X	X	X	X	X	X
Box Blade				X	X	X	X	X	X	X	X	X	X	X
Brushcat™ Rotary Cutter				X	X	X	X	X	X	X	X	X	X	X
Bucket, Dirt	X	X							X	X	X	X		X
Bucket, General purpose	X	X	X	X	X	X	X							
Bucket, Construction			X	X	X	X	X	X	X	X	X	X	X	X
Bucket, Low Profile & Fertilizer			X	X	X	X	X	X	X	X	X	X		X
Bucket, Snow			X			X	X	X	X	X	X	X		X
Bucket Adaptater			X	X	X	X	X	X	X	X	X	X	X	
Combination Bucket	X		X	X	X	X	X	X	X	X	X	X	X	X
Concrete Pump							X	X	X	X	X	X	X	X
Digger	X	X	X	X	X	X	X	X	X	X	X	X	X	
Dozer Blade	X		X	X	X	X	X	X	X	X	X	X	X	X
Drop Hammer						X	X	X	X	X	X	X	X	X
Dumping Hopper	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Flail Cutter			X	X	X	X	X	X	X	X	X	X	X	X
Forestry Cutter												X	X	X
Forks, Utility	X	X	X	X	X	X	X	X	X	X	X	X	X	
Grader			X	X	X	X	X	X	X	X	X	X	X	X
Grapple, Farm/Utility	X	X	X	X	X	X	X	X	X	X	X	X	X	
Grapple Industrial			X	X	X	X	X	X	X	X	X	X	X	X
Landplane	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Hydraulic Breaker	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Landscape Rake			X	X	X	X	X	X	X	X	X	X	X	X
Mixing Bucket						X	X	X	X	X	X	X	X	X
Mower			X	X	X	X	X	X	X	X	X	X	X	X
Pallet Forks, Standard	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Pallet Forks, Hydraulic			X	X	X	X	X	X	X	X	X	X	X	X
Planer			X	X	X	X	X	X	X	X	X	X	X	X
Scarifier		X	X	X	X	X	X	X	X	X	X	X	X	X
Scraper	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Snow Blade and Snow V-blade	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Snowblower	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Sod Layer			X	X	X	X	X	X	X	X	X	X	X	X
Soil Conditioner	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Stabilizers, Rear			X	X	X	X	X	X	X	X	X	X	X	X
Steel Tracks			X	X	X	X	X	X	X	X	X	X	X	
Stumpgrinder	X	X		X	X	X	X	X	X	X	X	X	X	X
Sweeper	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Three-Point Hitch Adapter		X	X	X	X	X	X	X	X	X	X	X	X	X
Tiller	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Tilt-Tatch			X	X	X	X	X	X	X	X	X			
Tree Transplanter				X	X	X	X	X	X	X	X	X	X	X
Trench Compactor			X	X	X	X	X	X	X	X	X	X	X	X
Trencher	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Utility Frame	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Vibratory Roller			X	X	X	X	X	X	X	X	X	X	X	X
Water Kit			X	X	X	X	X	X	X	X	X	X	X	X
Wheel Saw						X	X	X	X	X	X	X	X	X
Whisker Broom			X	X	X	X	X	X	X	X	X	X	X	X
Wood Chipper					X	X	X	X	X	X	X	X	X	X

Specifications and design are subject to change without notice. Pictures of Bobcat products may show other than standard equipment.



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