



# PRODUCT FEATURES OVERVIEW

# BOBCAT® 9 SERIES DIESEL LIFT TRUCKS ARE READY TO WORK

Expanding upon Bobcat's tradition of delivering reliable, powerful performance, these trucks offer incredible value. Bobcat provides increased productivity, improved comfort and some of the lowest overall costs of ownership of any competitive forklifts on the market.

## SUPERB ERGONOMICS

- Seat-Side Hydraulic Levers
- Low Effort Foot Pedal
- Smaller Steering Wheel w/ Turning Knob
- Telescopic and Tilting Steering Column
- Spacious Legroom
- Increased Headroom
- Recessed Tilt Cylinders
- High Comfort Seat
- Full Color LCD Display
- Convenience Tray

## MODERN SAFETY FEATURES

- Guardian Stability System (GSS)
- Operator Sensing System (OSS)
- Exceptional Visibility through these improvements:
  - Optimized Mast Design
  - Lowered Dashboard
  - Redesigned Overhead Guard (Bar Type)
- Electronic Parking Brake (EPB)
- Programmable Speed Limit (Forward & Reverse)
- Two-Speed Powershift Transmission
- Auto Deceleration
- Hi-Vis Orange Seat Belt
- Two Oversized Entry Grab Bars
- Secure Slip Resistant Step Plate



## RELIABLE PRODUCTIVITY

- Powerful 3.4L Bobcat D34 Engine
- Quiet Running Tier-4 Final Diesel Engine
- 3 Performance Modes (ECO/STD/HIGH)
- Enhanced Cooling Capacity
- Full Floating Type Cabin (Option)
- IP65 Rated Dust/Waterproof Connectors
- Auto-shift Transmission
- Electronic Inching
- LED Combination Lamps
- Transmission Control Unit (TCU)
- Vehicle Control Unit (VCU)
- Shift ProTek Hot Shift Protection
- Mast Tilt Indicator



Machine: D50C-9

## SMART VCU FUNCTIONS

- GSS Functions
- OSS Controls
- Mast Interlock
- Inching Pedal
- Seat Belt Alarm
- Empty Seat Alarm
- Water in Fuel Alarm
- Parking Brake Control
- Directional Shift Control
- Autoshift
- Speed Limit
- Mast Tilt Indicator
- Weight Scale
- Auto-Tilt Fork Leveling
- Multi Performance Modes
- On Demand Hydraulic (Idle RPM Up)
- Digital Display Functions
- Planned Maintenance Reminder

\*List includes both standard and optional features

## LOWER TOTAL COST OF OWNERSHIP (TCO)

- Optimized Oil Change Intervals
  - Transmission Oil - Was 1,000, **Now 2,000 hrs.**
  - Drive Axle Oil - Was 1,000, **Now 2,000 hrs.**
  - Engine Oil - Was 500, **Now 1,000 hrs.**
- Planned Maintenance Notifications
- Onboard Diagnostics
- Tool Free Access Panels
- 70° Wide Opening Engine Cover
- Easy Access to Maintenance Points
- Dual Element Air Cleaner

## OPTIONAL FEATURES

- Modular Cabin
- Newly Designed Full Cabin
- Superior Climate Control, AC & Heat
- Auto-Tilt Leveling
- Seat Belt Interlock Switch
- Wideview Panoramic Rearview Mirror
- Industry-specific Application Packages
  - Anti-Dust Package
  - Anti-Corrosion Package
  - Foundry Package

# SUPERB ERGONOMICS

## OPERATOR COMFORT



Machine: D25S-9

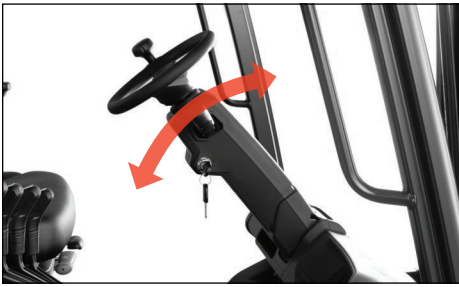
The ergonomic compartment design enhances productivity and minimizes stress and fatigue.

### ERGONOMIC LAYOUT

- Seat-Side hydraulic levers
- Lower dash profile for improved forward view
- Lower step-up into operator's compartment
- Secure 3-point entry and exit system
- Pedals and seat designed for maximum ease of range
- Tilt cylinders located under the floor plate
- Fully adjustable seat and steering column

### COMFORT & EFFICIENCY FEATURES

- Operator leg room is increased by 20%
- Inching & brake pedal effort reduced by 70%
- Thick rubber floor mat reduces heat & noise
- Smaller steering wheel means less steer fatigue
- Increased insulation for sound reduction
- Comfortable fully adjustable suspension seat, standard



### ADJUSTABLE STEERING COLUMN

The telescopic, tilting steering column allows the operator to properly adjust for comfort. The steering wheel is sized for reduced fatigue.



### VISIBILITY

The 9 Series forklifts have optimized visibility for the operator to work safely and comfortably, while providing increased head room for operator comfort.



### REDESIGNED INCHING

The 9 Series incorporates a brand new electronic inching sensor, making inching more precise with less effort.



Machine: D50C-9



### MULTI-FUNCTION LCD DISPLAY

The 5 in. LCD monitor is bright and clear, providing good visibility outdoors to quickly and easily check truck conditions. Available 7" LCD Display.



### COMFORTABLE SUSPENSION SEAT

The seat is wide and comfortable. Fully adjustable for a wide range of sizes. Reduces fatigue, for increased productivity.



### CREATURE COMFORTS

Document clip and USB port are located within reach of the operator. Making it easy to manage paperwork and more convenient to charge mobile devices.

# ENHANCED PRODUCTIVITY

## RELIABLY DURABLE

Bobcat's 9 Series diesels set the standard for durability in diesel truck applications.

### REDESIGNED COOLING SYSTEM

The 9 Series' integrated cooling system offers the outstanding heat reduction of traditional heavy-duty radiators without the added costs:

- Dual-module radiator allows truck to run much cooler
- Transmission oil flow increased by 25%
- A newly designed heavy-duty fan increases airflow
- Counterweight redesign increases airflow efficiency
- Steel, Lumber, Stone, Tile or Recycling: even the most grueling applications are covered by the 9 Series Advanced Cooling System

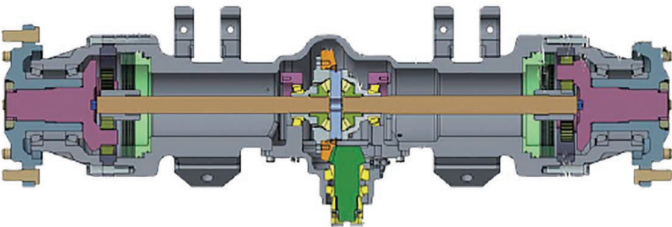
### OIL COOLED DISC BRAKE SYSTEM (OCDB)

5-Year/10,000 Hour Warranty

- Eliminate costly brake jobs, save thousands of dollars over the lifetime of the truck
- Brake Discs operate in oil, reduces heat and limits wear
- Increased braking surface for superior stopping power
- More easily serviced in the field than traditional brakes
- Sealed system for maximum protection against contamination

### NEW DRIVE-AXLE DESIGN

- Moved the planetary gear from the ends of the hub to further inside the housing. Now maintenance of the brake and planetary gear is much easier.
- Integrated cooling system increases lifetime of brake oil and brake discs



- Improved performance

### ELECTRONIC INCHING SYSTEM DESIGN

Newly designed electronic inching pedal:

- Less pedal effort required
- No inching cable or associated costs
- More responsive than cable inching
- 6 • Less Operator fatigue

### PRE-PROGRAMMED PERFORMANCE MODES

The 9 Series is an application-friendly truck that gives you the ability to change engine modes to fit your immediate needs. Simply select the desired mode through the display.

- E (ECO Mode) Designed for fuel economy
- S (Standard Mode) For normal output
- H (High Performance Mode) Increases the power output of the truck for tough work applications



### VEHICLE CONTROL UNIT (VCU)

The VCU monitors all aspects of the truck, making adjustments based on operator input and operating conditions. This extends the life of your forklift, saves service costs and raises working efficiency.

VCU Functions include:

- Engine and Transmission Functions
- GSS System
- Safety alarms and warnings
- Vehicle displays and service conditions
- Braking and E-Stop Controls

### TRANSMISSION EMBEDDED PARKING BRAKE

- Built-in parking brake in transmission
- Parking brake is released automatically
- No parking lever required
- Negative type parking brake automatically engages when the ignition is switched off

### IP65 CONNECTORS

The use of IP65 grade connectors protects the electrical components from ingress of moisture and debris:

- Durability increased
- Run-time maximized
- Stands up to severe applications

# OPERATOR COMFORT AND CONTROL

The 9 Series Diesel forklifts have advanced safety systems in place to protect your most valuable asset: **your people.**



## OPERATOR SENSING SYSTEM (OSS)

Should the operator leave the seat, the OSS automatically prohibits functions such as:

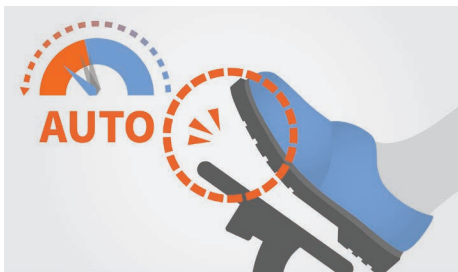
- Truck movement forward or reverse
- Mast lift, lower and tilt functions
- Seat belt warning light reminds the operator to fasten seatbelt



## GUARDIAN STABILITY SYSTEM (GSS)

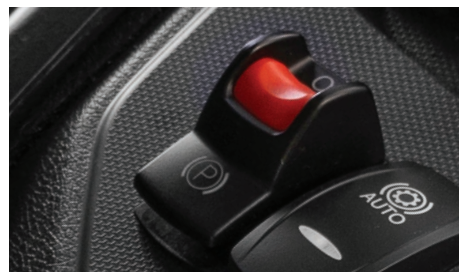
The Guardian Stability System (GSS) will dynamically assist the operator with the control of the machine and load. Features include:

- Decreased travel speed (50%) when mast is raised above primary stage
- Forward tilt reduced to 2° when mast is raised above primary stage
- Alarm sounds when mast is raised above primary stage with mast tilted more than 2°
- Auto speed control when sensors indicate a sharp turn



## AUTOMATIC DECELERATION

When the accelerator pedal is fully released while driving, the truck quickly decelerates automatically, reducing braking distance by up to 50%.



## ELECTRONIC PARKING BRAKE (EPB)

Automatically engages. Releases automatically after seat belt safety sequence has been completed and accelerator has been depressed.



## ENTRY/EXIT DESIGN

Entry/Exit points have a sturdy OHG mounted grab handle, a hip-restraint grab and wide slip resistant step plate. These multiple touch points keep the operator safe while entering/exiting the truck in all weather conditions.



## SEAT BELT INTERLOCK (OPTION)

Operator must be seated and the seat belt fastened to start the truck. (Optional)



## SHIFT PROTEK

The 9 Series limits directional changes unless an appropriate speed is detected, saving valuable dollars in transmission repair.



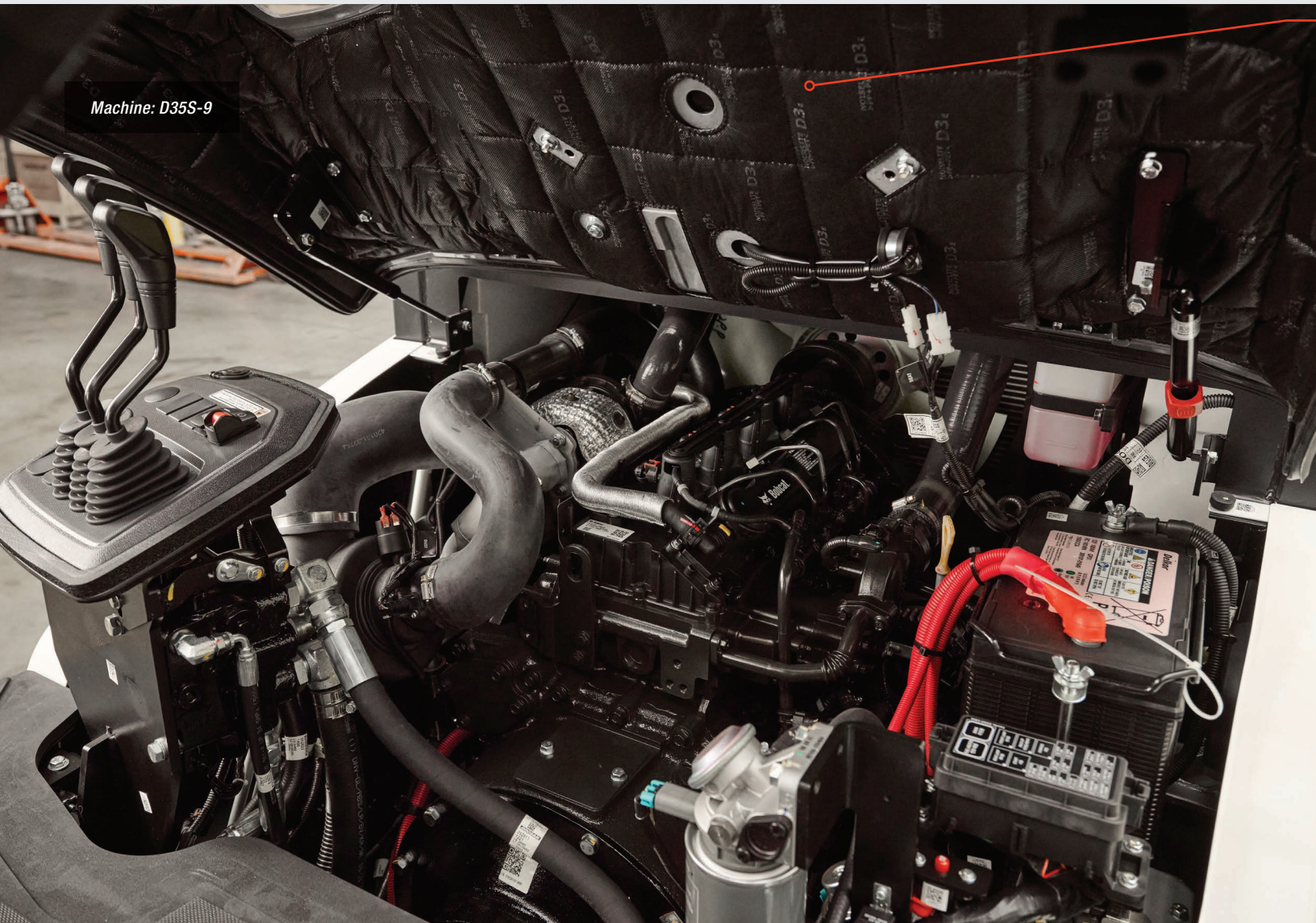
## SPEED CONTROL

Quickly and easily set speed limits (forward and reverse) to levels which are productive.

# EASY MAINTENANCE

**COSTS LESS TO OWN**

Machine: D35S-9



**LUBRICANT EXCHANGE CYCLE**

Item	Cycle	Time
T/M Oil	2,000Hr	329 Hr
T/M Oil Filter	2,000Hr	947 Hr
Hyd. Oil	2,000Hr	940 Hr
Hyd. Oil Return Filter	2,000Hr	933 Hr
Hyd. Oil Air Breather Filter	2,000Hr	936 Hr

## EASY-TO-READ DIAGNOSTICS

Easily diagnose truck conditions with a cable and laptop.



## AUTO-MAINTENANCE NOTIFICATION

Important maintenance details such as truck service codes and consumable replacement cycles are communicated via the display.



## TOOL-FREE ACCESS PANELS

The floor plate and side panels are easily detached without tools making inspections much faster.

## EASILY ACCESSIBLE

### WIDE HOOD OPEN ANGLE

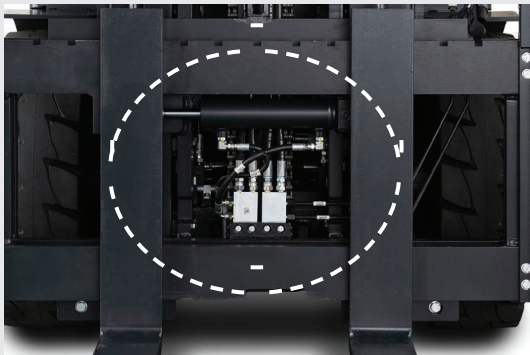
Hood open angle has been increased to 70° to provide easier access to the engine compartment.

### TRANSMISSION OIL FILTER AND PRESSURE CHECK

Transmission oil filter and pressure check port have been relocated to the top of the transmission for easy inspection and maintenance.

### CENTRALIZED JUNCTION BOX

Electronic components are assembled in a central junction box, making it convenient to inspect all at once.



### HYDRAULIC LINE ATTACHMENT

Attachment hydraulics can be serviced individually, saving time and money.

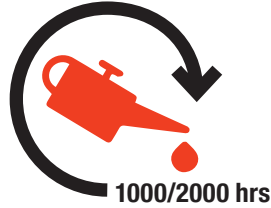


### CONVENIENT RADIATOR CHECK

Servicing the radiator is simple thanks to a quick-access cover on the counterweight.

# COST SAVINGS

## TOTAL COST OF OWNERSHIP REDUCED UP TO 82%



### FEWER SERVICE INTERVALS

- Engine Oil Change: Was 500 hr. **Now 1,000 hr.**
- Transmission Oil Change: Was 1,000 hr. **Now 2,000 hr.**
- Drive Axle Oil Change: Was 500 hr. **Now 2,000 hr.**
- **Total savings on 5-year routine maintenance = \$1,170**

### HEAVY-DUTY STEER AXLE

- Larger king pins and tapered roller bearings provide for a more durable design
- Angled rollers are stronger against side forces
- Tapered roller bearings have an inner race, eliminating wear on the king pin
- **Total savings on 5-year routine maintenance = \$2,640**



### OIL-COOLED DISC BRAKES (OCDB)

- Exclusive 5 Year/10,000 hr. warranty
- Enclosed system, practically no maintenance required
- Multi-Disc, oil-cooled brakes provide smooth, consistent stopping power
- Keeps brakes cool in any application
- **Total savings on 5-year routine maintenance = \$3,670**



### D25S-9 SERIES TOTAL COST OF OWNERSHIP ASSESSMENT

5-Year Repair/Maintenance	Competitor	Bobcat
Brake Services & Repair	\$4,415	\$745
Planned Maintenance Services	\$2,106	\$936
Steer Axle Services & Repair	\$2,640	\$0
<b>TOTAL</b>	<b>\$9,161</b>	<b>\$1,681</b>

## UP TO \$7,480\* IN SAVINGS

Operating the 9 Series for 5 years can save you 82% (over \$7,000) versus competitive models!

\*Total cost of ownership savings will vary by application and hours used.

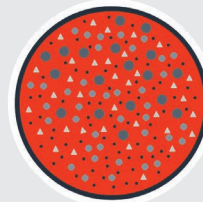
# SPECIAL APPLICATIONS

## ALL AROUND PLAYER

Bobcat's 9 Series Diesels offer packages optimized for various applications.

### ANTI-DUST PACKAGE

Prevents particulate buildup on the forklift. Preferred option for tough applications such as: Lumber & Stone, Steel, Ceramic Tile, Solid Fertilizer, Cotton and Recycling. Package Includes: Belly Plate, Tilt Cylinder Bellows, Open Core Radiator, Radiator Screen, High Performance Engine Fan, Spark Arrestor and Top Roof Cover.



### FOUNDRY PACKAGE

Recommended for customers who mainly operate trucks in high temperature environments such as: Foundry (Iron, Aluminum or Nonferrous Metals), Casting, Forging and Rolling. Package Includes: Polycarbonate Windows, Heat Resistant Hose on Front End, Heavy Duty Cooling, Tilt Cylinder Protection, Solid Tire and Front Tire Guard (Steel), Belly Plate and Hydraulic Accumulator.



### ANTI-CORROSION PACKAGE

Recommended for high temperature and high humidity environments. Package minimizes the forklift from being corroded by acid, moisture or salt environments found in applications such as: Fisheries, Ports, Chemical Processing and Storage, Sugar and Beverage. Package Includes: Belly Plate, Tilt Cylinder Bellows, Anti Corrosion Paint and Thick Chromium Plating.



### NEWLY DESIGNED CABIN

A New Level of Cabin Comfort

- Full Floating Cabin
- Cushioned for Quiet Comfort
- LED Combination Lamps
- Tilting Roof & Sun Visor
- Curved, One-Piece Front Glass
- High Performance Double Wiper Arm
- Air Conditioner & Heater (Optional)
- Internal/External Air Circulation Control
- Cabin Air Filter to Help Reduce Dust Inflow
- Expanded Glass Panel

## STANDARD FEATURES / AVAILABLE OPTIONS

OPERATOR COMFORT	STANDARD	OPTIONAL
Spacious Leg Room	•	
Comfortable Suspension Seat	•	
Small Steering Wheel	•	
Large Entry Grab Bar	•	
Slip Resistant Step Plate	•	
Increased Head Room	•	
Adjustable Steering Column	•	
Rear Grab Bar w/Horn	•	
Modular Cabin - Type A,B,C		•
Full Cabin - New		•

PRODUCTIVITY & RELIABILITY	STANDARD	OPTIONAL
High Powered, Fuel Efficient Engine	•	
Performance Modes (Eco., Std., High)	•	
Emission Regulation (EPA Tier 4)	•	
Electronic Transmission	•	
Oil Cooled Disc Brakes (OCDB)	•	
Advanced Cooling System	•	
IP65 Rated Electrical Connections	•	
Auto-shift Controller	•	
Heavy Duty Radiator	•	
Special Application Packages		•

SAFETY FEATURES	STANDARD	OPTIONAL
Guardian Stability System (GSS)	•	
Operator Sensing System (OSS)	•	
Mast IC Beam Construction	•	
Electronic Parking Brake	•	
Automatic Deceleration	•	
Power-Shift Transmission	•	
Entry/Exit Design	•	
Seat Belt Indicator	•	
Speed Limit Controls	•	
Mast Tilt Indicator	•	

LOW MAINTENANCE & LOWER TCO	STANDARD	OPTIONAL
1,000 hr. and 2,000 hr. PM Intervals	•	
Radiator Cover on the Counterweight	•	
Easy Diagnostics	•	
Easy-Access Components	•	
Automatic Service Notification	•	
Tool Free Side Panel/Floor Plate	•	
Extra Wide Hood Opening	•	
Dual Element Air Cleaner	•	
Vented Side Panels		•
Telematics System		•

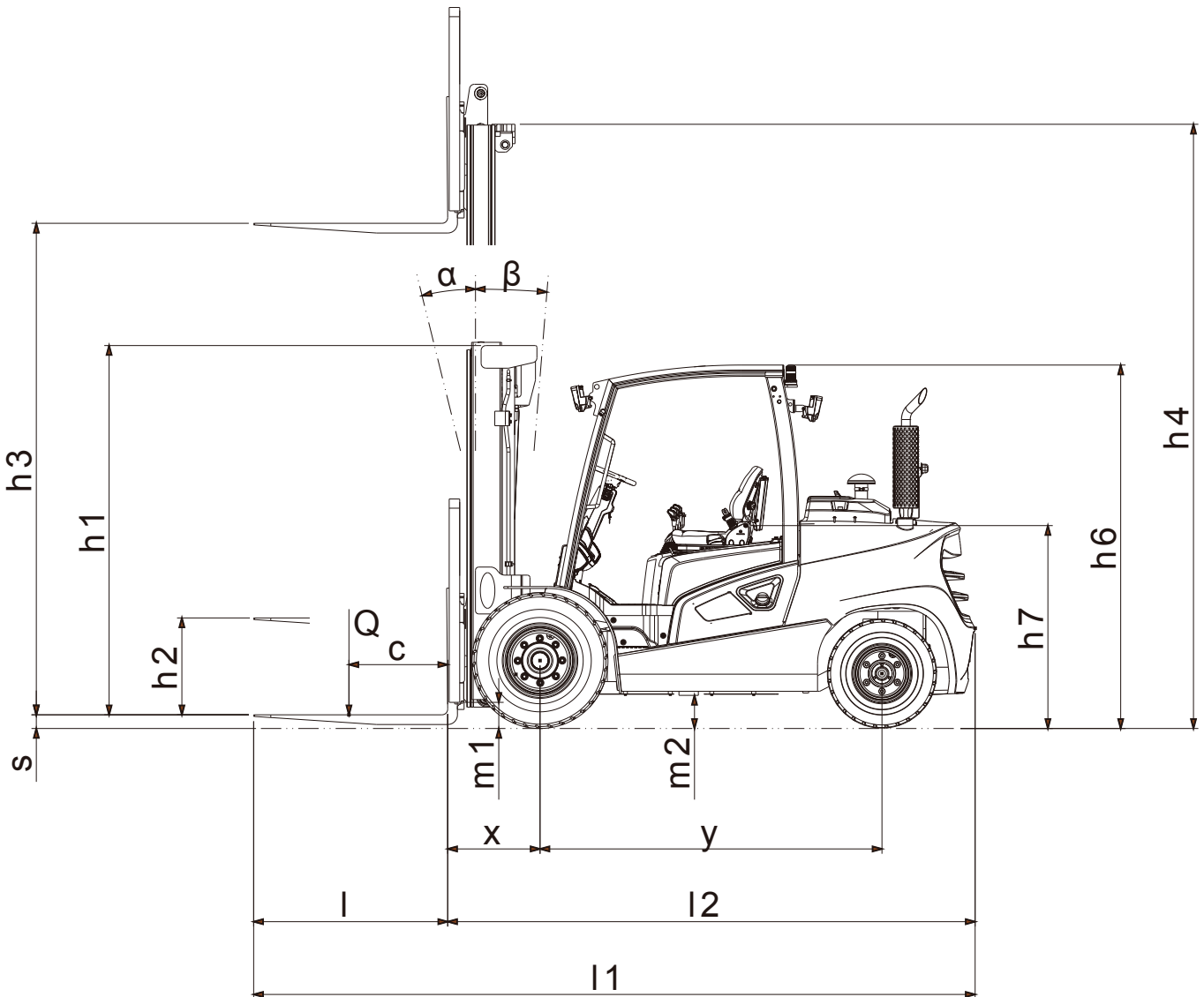
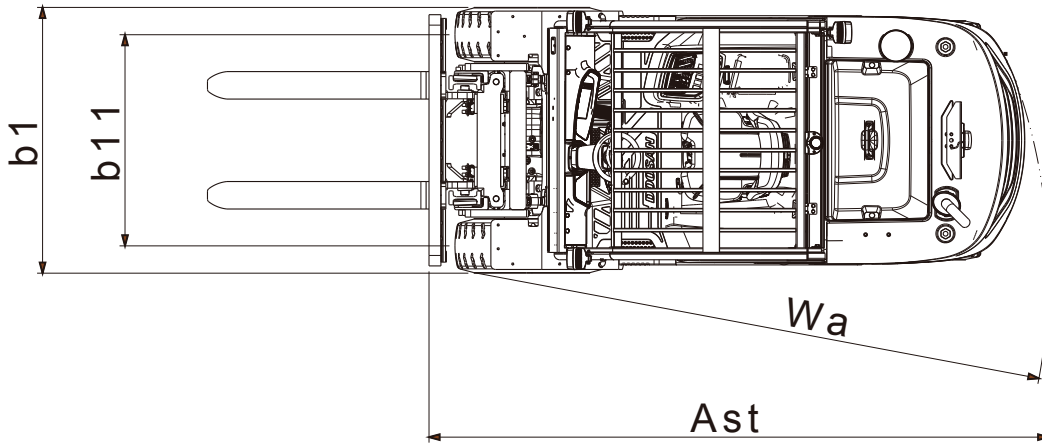
\*This list is based on factory data. Standard or optional features may vary outside North America.

# TECHNICAL SPECIFICATIONS

MANUFACTURER / MODEL DESIGNATION				BOBCAT / D35S-9	BOBCAT / D40S-9
CHARACTERISTICS	Fuel: Diesel			Diesel	Diesel
	Operator Type: Seated			Seated	Seated
	Load Capacity	Q	lb (kg)	8,000 (3,500)	9,000 (4,000)
	Load Center	c	in (mm)	24 (600)	24 (600)
	Load Distance: Center of Drive Axle to Fork	x	in (mm)	22 (560)	22 (560)
Wheelbase	y	in (mm)	79.5 (2,015)	79.5 (2,015)	
WEIGHTS	Service Weight		lb (kg)	12,775 (5,795)	13,450 (6,100)
	Axle Load: Loaded Front/Rear		lb (kg)	18,495/1,995 (8,390/905)	20,095/2,170 (9,115/985)
	Axle Load: Loaded Front/Rear		lb (kg)	4,970/7,805 (2,255/3,540)	5,345/8,105 (2,425/3,675)
TIRES	Tires: Pneumatic (P)			P	P
	Tire Size Front			8.25x15-14PR/7.50x16-12PR	300x15-18PR/7.50x16-12PR
	Tire Size Rear			7.00x12-12PR	7.00x12-12PR
	Wheels, Number Front/Rear (x = Drive Wheels)			x 2/2	x 2/2
	Tread, Front	b11	in (mm)	44.9/50.8 (1,140/1,290)	45.5/50.8 (1,155/1,290)
	Tread, Rear	b12	in (mm)	43.9 (1,115)	43.9 (1,115)
	DIMENSIONS	Tilt of Mast/Fork Carriage - Forward/Backward	f/b	°	8°/10°
Height, Mast Lowered		h1	in (mm)	87.6 (2,225)	87.8 (2,230)
Free Lift		h2	in (mm)	6.3 (160)	6.3 (160)
Lift		h3	in (mm)	118.1 (3,000)	118.1 (3,000)
Height, Mast Extended		h4	in (mm)	167.9 (4,265)	168.1 (4,270)
Height of Overhead Guard/Cabin		h6	in (mm)	87.6 (2,225)	87.8 (2,230)
Height of Seat		h7	in (mm)	48.0 (1,220)	48.2 (1,225)
Overall Length		l1	in (mm)	163.8 (4,160)	165.4 (4,200)
Length to Forkface		l2	in (mm)	116.3 (2,995)	118.1 (3,000)
Overall Width		b1/b2	in (mm)	53.9 (1,370)	57.3 (1,455)
Fork Dimensions		s/e/l	in (mm)	2.0x5.9x41.3 (50x150x1,050)	2.0x5.9x41.3 (50x150x1,050)
Fork Carriage ISO 2328. Class/Type A, B				III	III
Fork Carriage Width		b3	in (mm)	49.2 (1,250)	49.2 (1,250)
Ground Clearance, Loaded, Below Mast		m1	in (mm)	5.9 (150)	6.3 (160)
Ground Clearance, Center of Wheelbase		m2	in (mm)	8.1 (205)	8.1 (205)
Aisle Width for Pallets 40" x 48" Cross-ways		Ast	in (mm)	178.4 (4,531)	180.2 (4,576)
Aisle Width for Pallets 32" x 48" Cross-ways		Ast	in (mm)	186.4 (4,734)	188.1 (4,779)
Turning Radius	Wa	in (mm)	108.5 (2,755)	110.2 (2,800)	
Internal Turning Radius		in (mm)	31.7 (805)	31.7 (805)	
PERFORMANCE	Travel Speed, Loaded/Unloaded		mph (km/h)	15/16 (24/26)	15/16 (24/26)
	Lift Speed, Loaded/Unloaded		fpm (m/s)	109/117 (0.56/0.60)	107/117 (0.55/0.60)
	Lowering Speed, Loaded/Unloaded		fpm (m/s)	88.5/98.4 (0.45/0.50)	88.5/98.4 (0.45/0.50)
	Draw Bar Pull, Loaded/Unloaded (@ 1 mph)		lb (N)	7,660 (34,075) / -	7,540 (33,540) / -
	Max. Draw Bar Pull, Loaded/Unloaded		lb (N)	8,430 (37,498) / -	8,295 (36,894) / -
	Gradeability, Loaded/Unloaded (@ 1 mph)		%	38.5 / -	34.5 / -
	Max. Gradeability, Loaded/Unloaded		%	43.0 / -	38.5 / -
	Service Brake Type		Type	Foot/Hyd	Foot/Hyd
ENGINE	Engine Manufacturer/Type			HDI/Diesel	HDI/Diesel
	Engine Power/DIN ISO1585		hp (kW)	74.0 (55.4)	74.0 (55.4)
	Rated Speed/RPM		min-1	2,300	2,300
	Torque @ 1min. (1,400 RPM)		ft-lbs (N-m)	265.4 (360 @ 1,400)	265.4 (360 @ 1,400)
	Number of Cylinders/Displacement		#/cm3	4/3,409	4/3,409
	Battery Voltage/Normal Capacity		V/Ah	12/100	12/100
OTHER	Operating Pressure for Attachments		psi (bar)	2,320.5 (160)	2,320.5 (160)
	Oil Volume for Attachments		gpm (l/min)	29.1 (110)	29.1 (110)
	Fuel Tank Capacity		gal (l)	27.7 (105)	27.7 (105)
	Sound Level @ Driver's Ear/EN 12 053		dB (A)	79	79

BOBCAT / D45S-9		BOBCAT / D50C-9		BOBCAT / D55C-9	
Diesel		Diesel		Diesel	
Seated		Seated		Seated	
10,000 (4,500)		11,000 (5,000)		12,000 (5,500)	
24 (600)		24 (600)		24 (600)	
22 (560)		22.5 (570)		22.5 (570)	
83.3 (2,115)		83.3 (2,115)		83.3 (2,115)	
14,395 (6,530)		15,280 (6,930)		16,095 (7,300)	
21,960/2,360 (9,960/1,070)		23,745/2,555 (10,770/1,160)		25,495/2,720 (11,565/1,235)	
5,800/8,595 (2,630/3,900)		5,855/9,524 (2,655/4,275)		5,965/10,130 (2,705/4,595)	
P		P		P	
300x15-18PR/7.50x16-12PR		300x15-18PR/7.50x16-12PR		300x15-18PR/7.50x16-12PR	
7.00x12-12PR		7.00x12-14PR		7.00x12-14PR	
x 2/2		x 2/2		x 2/2	
45.5/50.8 (1,155/1,290)		45.5/50.8 (1,155/1,290)		45.5/50.8 (1,155/1,290)	
43.9 (1,115)		43.9 (1,115)		43.9 (1,115)	
8°/10°		8°/10°		8°/10°	
87.8 (2,230)		87.8 (2,230)		87.8 (2,230)	
6.3 (160)		6.7 (170)		6.7 (170)	
118.1 (3,000)		120 (3,050)		120 (3,050)	
174.0 (4,420)		176.0 (4,470)		176.0 (4,470)	
87.8 (2,230)		87.8 (2,230)		87.8 (2,230)	
48.2 (1,225)		48.2 (1,225)		48.2 (1,225)	
176.4 (4,480)		178.4 (4,530)		179.5 (4,560)	
128.4 (3,260)		129.9 (3,300)		131.5 (3,340)	
57.3 (1,455)		57.3 (1,455)		57.3 (1,455)	
2.0x5.9x47.2 (50x150x1,200)		2.0x5.9x47.2 (50x150x1,200)		2.0x5.9x47.2 (50x150x1,200)	
IV		IV		IV	
52.4 (1,330)		52.4 (1,330)		52.4 (1,330)	
6.3 (160)		6.3 (160)		6.3 (160)	
8.1 (205)		8.1 (205)		8.1 (205)	
182.1 (4,626)		183.3 (4,656)		184.5 (4,686)	
190.1 (4,829)		191.3 (4,859)		192.5 (4,889)	
112.2 (2,850)		113.0 (2,870)		114.2 (2,900)	
32.3 (820)		32.3 (820)		32.3 (820)	
15/16 (24/26)		15/16 (24/26)		15/16 (24/26)	
105/117 (0.54/0.60)		103/117 (0.53/0.60)		101/117 (0.52/0.60)	
88.5/98.4 (0.45/0.50)		88.5/98.4 (0.45/0.50)		88.5/98.4 (0.45/0.50)	
7,545 (33,564)/ -		7,505 (33,390)/ -		7,455 (33,170)/ -	
8,310 (36,970)/ -		8,275 (36,816)/ -		8,225 (36,595)/ -	
31.5/ -		28.5/ -		26.0/ -	
35.0/ -		31.5/ -		29.0/ -	
Foot/Hyd		Foot/Hyd		Foot/Hyd	
HDI/Diesel		HDI/Diesel		HDI/Diesel	
74.0 (55.4)		74.0 (55.4)		74.0 (55.4)	
2,300		2,300		2,300	
265.4 (360 @ 1,400)		265.4 (360 @ 1,400)		265.4 (360 @ 1,400)	
4/3,409		4/3,409		4/3,409	
12/100		12/100		12/100	
2,320.5 (160)		2,320.5 (160)		2,320.5 (160)	
29.1 (110)		29.1 (110)		29.1 (110)	
31.4 (119)		31.4 (119)		31.4 (119)	
79		79		79	

# DIMENSIONAL DRAWING







Machine: D50C-9

Certain specification(s) are based on engineering calculations and are not actual measurements. Specification(s) are provided for comparison purposes only and are subject to change without notice. Specification(s) for your individual Bobcat equipment will vary based on normal variations in design, manufacturing, operating conditions, and other factors. Where applicable, dimensions are in accordance with ISO standards. Specifications and design are subject to change without notice. Pictures of Bobcat units may show other than standard equipment. All dimensions are given for material handling equipment with standard tires. All dimensions are shown in inches. Respective metric dimensions are enclosed by parentheses. Bobcat Company complies with the requirements of ISO9001 as registered with BSI.



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