



DIESEL PNEUMATIC FORKLIFTS

4,000-7,000 LB. CAPACITY: D20S-9 | D25S-9 | D30S-9 | D33S-9 | D35C-9



PRODUCT FEATURES OVERVIEW

READY TO WORK

The new Bobcat 9 Series diesel lift trucks are ready to work! Bobcat's reliable diesel products have gotten even better, with smart technology, superior components and extended planned maintenance intervals keeping operational expenses low.

MODERN SAFETY FEATURES

- Guardian Stability System (GSS)
- Operator Sensing System (OSS)
- Superior Visibility through these improvements:
 - Optimized Mast Design
 - Lowered Dashboard
 - Redesigned Overhead Guard (Bar Type)
- Electronic Parking Brake (EPB)
- Programmable Speed Limit (Forward & Reverse)
- Hill Start Assist (HSA)
- Auto Deceleration
- Seat Belt Interlock Switch (Option)
- Hi-Vis Orange Seat Belt
- Two Oversized Entry Grab Bars
- Secure Anti-Skid Step Plate
- Wideview Panoramic Rearview Mirror (Option)

ERGONOMICALLY SUPERB

- 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 Suspension Seat
- Full Color LCD Display
- Convenience Tray





RELIABLY PRODUCTIVE

- Powerful 2.4L Doosan D24 Engine
- Quiet Running Tier-4 Final Diesel Engine
- 3 Performance Modes (ECO/STD/HIGH)
- Enhanced Cooling Capacity
- Full Floating Type Operator Compartment
- IP65 Rated Dust/Waterproof Connectors
- Electronic Inching
- LED Combination Lamps
- Transmission Control Unit (TCU)
- Vehicle Control Unit (VCU)
- Shift ProTek Hot Shift Protection
- Mast Tilt Indicator (Optional)

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
- Speed Limit Selector
- Mast Tilt Indicator
- Weight Load Indicator
- Auto-Tilt Fork Leveling
- Multi-Performance Mode Indicator
- On Demand Hydraulic (Idle RPM Up)
- Digital Display Functions
- Planned Maintenance Reminder

* List includes both standard and optional features

LOWER TOTAL COST OF OWNERSHIP

- Optimized Scheduled Maintenance 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.
- 80° Wide Opening Engine Cover
- Easy Access to Maintenance Points
- Dual Element Air Cleaner
- Planned Maintenance Notifications
- Onboard Diagnostics
- Tool Free Access Panels

OPTIONAL FEATURES

- Modular Cabin
- Newly Designed Full Cabin
- Superior Climate Control, AC & Heat
- Rear View Camera
- Industry-Specific Application Packages
 - Anti-Dust Package
 - Anti-Corrosion Package
 - Foundry Package

ENHANCED PRODUCTIVITY

RELIABLY DURABLE

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

OIL-COOLED DISC BRAKE SYSTEM (OCDB)

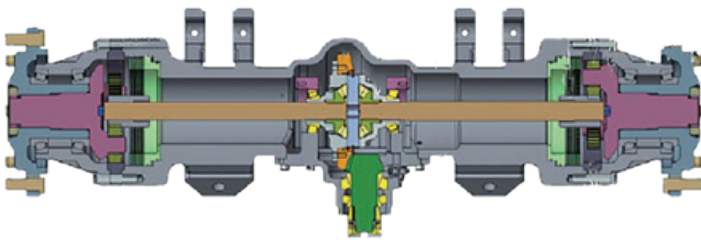
5-Year/10,000 Hour Warranty

- Eliminate costly brake jobs; save thousands of dollars over the lifetime of the truck
- Brakes operate in oil, which reduces heat and limits wear
- Increased braking surface for superior stopping power
- Reduced brake fade for more consistent braking in high use applications
- Sealed system for maximum protection against contamination
- 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 service-life of brake oil and brake discs
- Perfect for short run and heavy braking 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 60%
- A newly designed heavy duty fan increases airflow
- Counterweight design increases airflow efficiency
- Steel, Lumber, Stone, Tile or Recycling: Even the most grueling applications are covered by the 9 Series Advanced Cooling System



ELECTRONIC INCHING SYSTEM DESIGN

Newly designed electronic inching pedal:

- Less pedal effort required
- No inching cable or associated adjustment costs
- More responsive than cable inching
- 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



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 or if the operator leaves the seat

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, raises working efficiency and safety. VCU Functions include:

- Engine and transmission functions
- GSS System
- Safety alarms and warnings
- Vehicle displays and service conditions
- Braking and parking brake controls
- Self diagnostics

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

SAFETY FEATURES

FOR PEACE OF MIND

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



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 protect the operator and the load to reduce risks. 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% for improved safety.



ELECTRONIC PARKING BRAKE (EPB)

Automatically engages for safety. Releases automatically after Seat Belt Safety Sequence has been completed and accelerator has been depressed.



SAFE ENTRY/EXIT

Safe Entry/Exit System provides a robust grab handle and wide anti-slip step plate, keeping the operator safe while entering or exiting the truck in all weather conditions.



SEAT BELT INTERLOCK (OPTION)

Operator must be seated and the seat belt fastened to start and operate the truck.



SHIFT PROTEK

The 9 Series limits directional changes until a safe speed is detected, making quick shuttle applications possible without damage to the drive line.



SPEED CONTROL

Quickly and easily set speed limits separately for forward and reverse to accommodate both safety and productivity based on application.

SUPERB ERGONOMIC OPERATOR COMFORT



The ergonomic operator's compartment is designed to keep the operator in complete control at all times. This improves productivity while reducing stress and fatigue.

ENHANCED OPERATOR COMFORT

- Operator leg room is increased by over 30%
- 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

ERGONOMIC LAYOUT

- Seat-Side hydraulic levers reduce operator fatigue
- Lower dash profile for improved forward view
- Lower step height into operator's compartment
- Secure 3-Point entry and exit system
- Pedals and seat designed for increased comfort
- Tilt cylinders located under the floor plate
- Fully adjustable seat and steering column



ADJUSTABLE STEERING COLUMN

The telescopic, tilting steering column allows for maximum adjustment to fit every operator properly and comfortably. The steering wheel circumference has been optimized for control and to reduce operator fatigue.



IMPROVED VISIBILITY

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



REDESIGNED INCHING

The 9 Series incorporates a brand new electronic inching sensor, making inching more precise with less effort, increasing throughput while decreasing maintenance.



MULTI-FUNCTION LCD DISPLAY

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



COMFORTABLE SUSPENSION SEAT

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

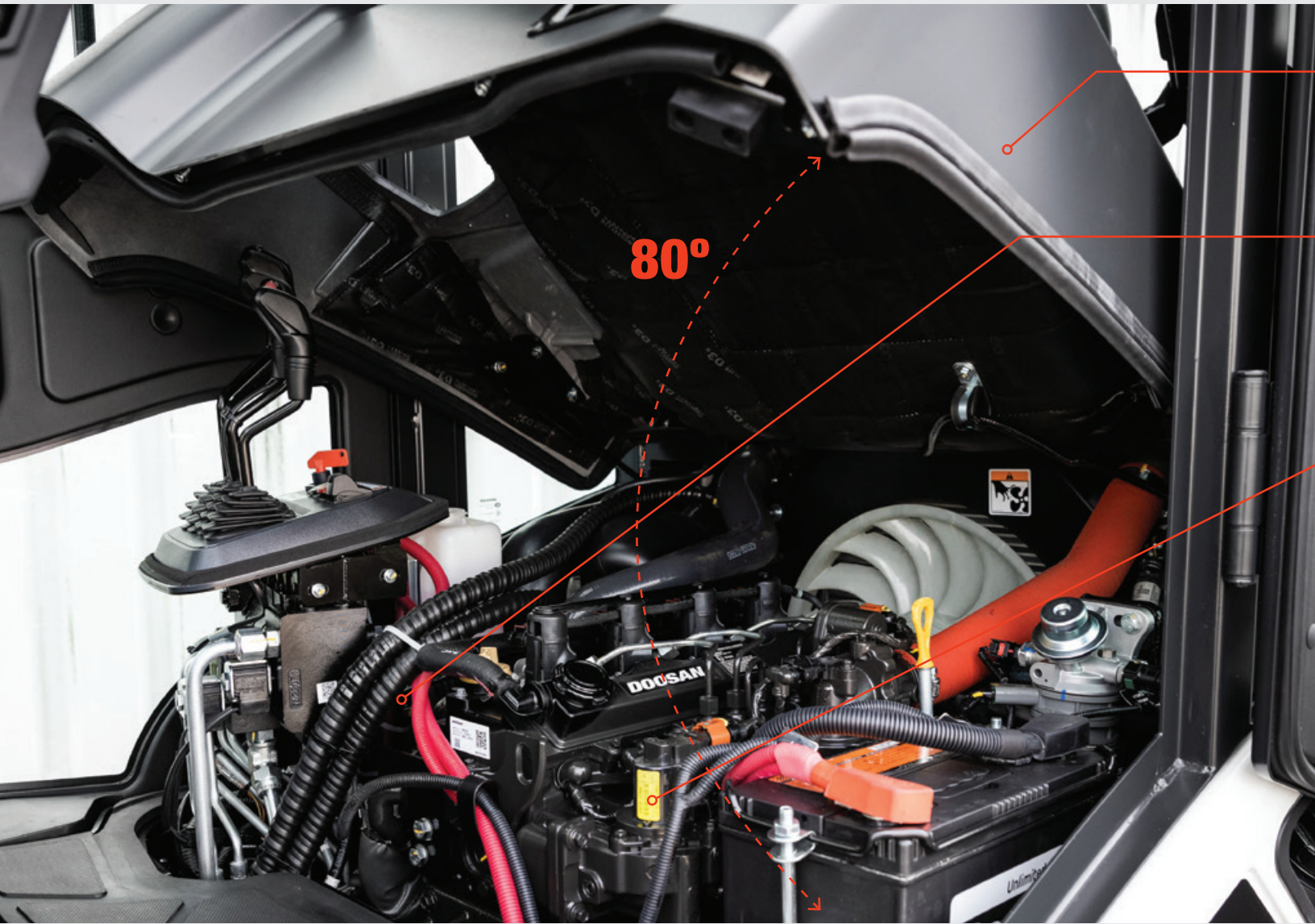


CREATURE COMFORTS

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

EASY MAINTENANCE

COSTS LESS TO OWN



TOOL-FREE ACCESS PANELS

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

LUBRICANT EXCHANGE CYCLE

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

AUTO-MAINTENANCE NOTIFICATION

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



EASY-TO-READ DIAGNOSTICS

Easily diagnose truck conditions with a cable and laptop.

EASY ACCESS

WIDE HOOD OPEN ANGLE

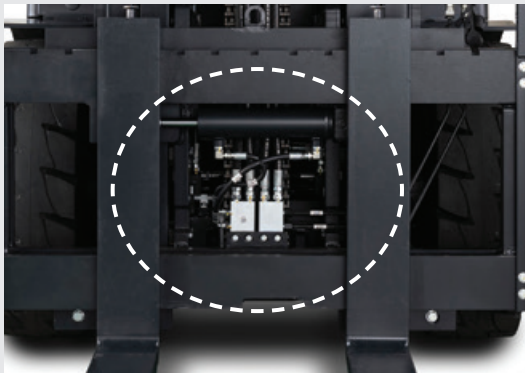
Hood open angle has been increased to 80° and toolless removable side panels provide easier access to the engine compartment.

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.



HYDRAULIC LINE ATTACHMENT

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

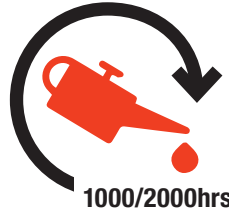


CONVENIENT RADIATOR CHECK

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 steer components = \$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 brake repairs = \$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
TOTAL	\$9,161	\$1,681

UP TO \$7,480* IN SAVINGS

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

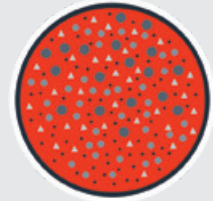
* Total cost of ownership savings will vary by application and hours used.

VERSATILE & AGILE

Bobcat's 9 Series diesels offer you specialized packages for those extreme applications. Customize your truck to fit the job and improve efficiency.

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 prevents 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.



SAFETY	STANDARD	OPTIONAL
Guardian Stability System (GSS)	•	
Mast Interlock – Tilt, Lift and Lower	•	
Operator Sensing System (OSS)	•	
Anti-Cinch Orange Seat Belt	•	
Travel Speed Control	•	
Back-Up Alarm	•	
Rear Grab Bar w/ Horn	•	
Interlocking Seat Belt		•
4th Valve Lockout Function		•
Spark Arrester		•
Blue Spot Light		•
Panoramic Mirror		•
PRODUCTIVITY	STANDARD	OPTIONAL
Electric Controlled TCI (Turbo Charged Intercooler) Doosan Engine	•	
Ergonomic Low Effort Pedal (Accelerator, Brake, and Inching)	•	
Inching Pedal	•	
LED Lighting	•	
High Visibility Mast	•	
Transmission Control Unit (TCU)	•	
Vehicle Control Unit (VCU)	•	
3 Performance Modes (ECO/STD/HIGH)	•	
Rear View Camera		•
Sideshifter		•
ERGONOMICS	STANDARD	OPTIONAL
Adjustable Steering Column	•	
Spacious Leg Room	•	
Easy Entry & Exit	•	
Ergonomically Placed Hydraulic Controls	•	
Full Cabin with Heater or Air Conditioner		•
Premium Seat: w/ Suspension, Heat, Head Restraint		•
DURABILITY	STANDARD	OPTIONAL
Enclosed Electronic Control Units (ECU)	•	
IP65 Dust & Water Resistant Connectors	•	
Dual Element Air Cleaner	•	
Full Floating Driveaxle (with OCDB)	•	
Tapered Roller Bearings and Oversized King Pins (Steer Axle)	•	
Auto-Shift Controller	•	
Tilt Cylinder Cover	•	
Heavy Duty Cooling	•	
Radiator Screen		•
Vented Side Panel		•
Pre-Cleaner		•
SERVICEABILITY	STANDARD	OPTIONAL
CAN bus Communication System	•	
1,000 hr. & 2,000 hr. PM Intervals	•	
Ease of Service	•	
– Integrated Electric Components in the Junction Box (Relays and Fuses)	•	
– Tool-less Side Panels and Floor Plate	•	
– Wide Hood Open Range	•	
ENVIRONMENT	STANDARD	OPTIONAL
Emission Regulation (Tier4 Final)	•	
Ultra Low Particulate Combustion (ULPC) System (with DOC)	•	
ISO 9001/ISO 14001	•	

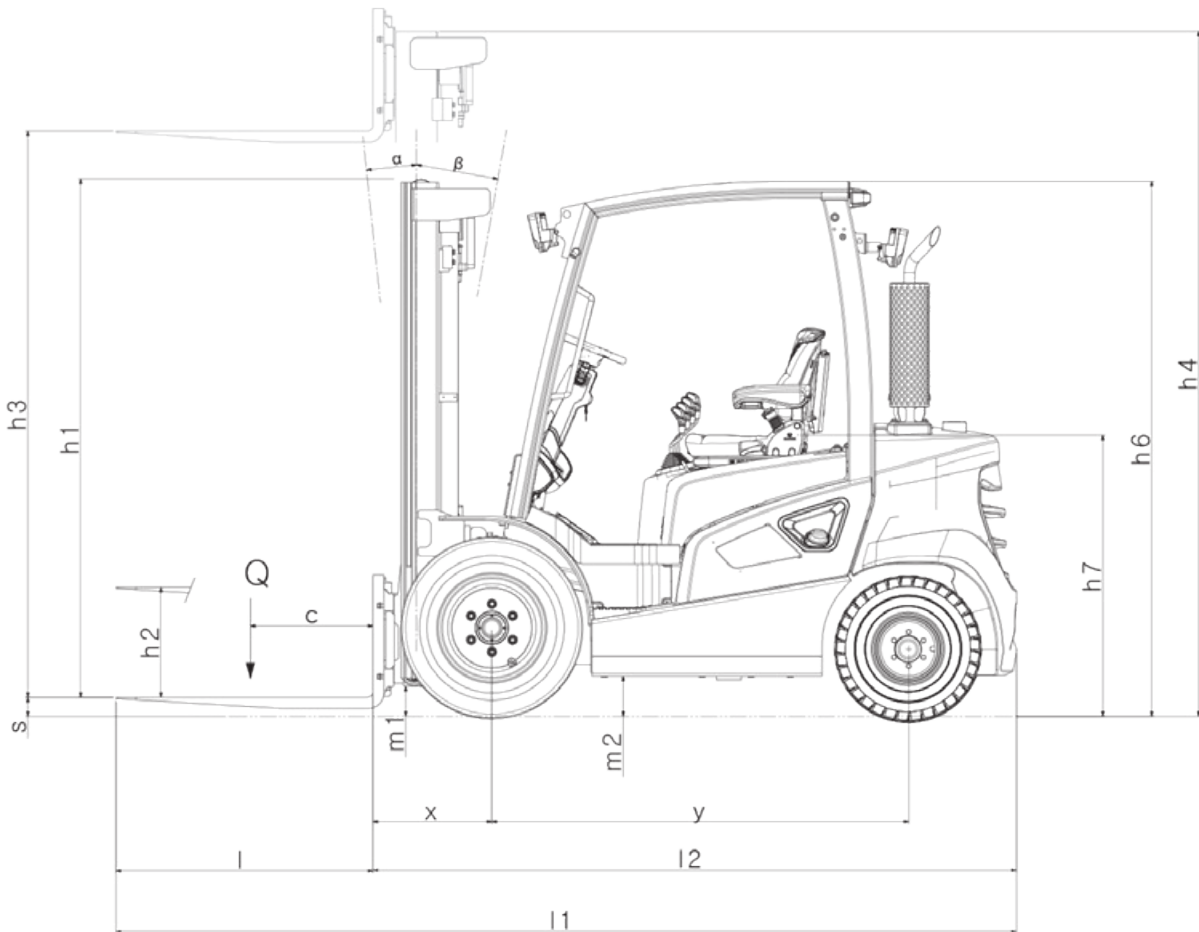
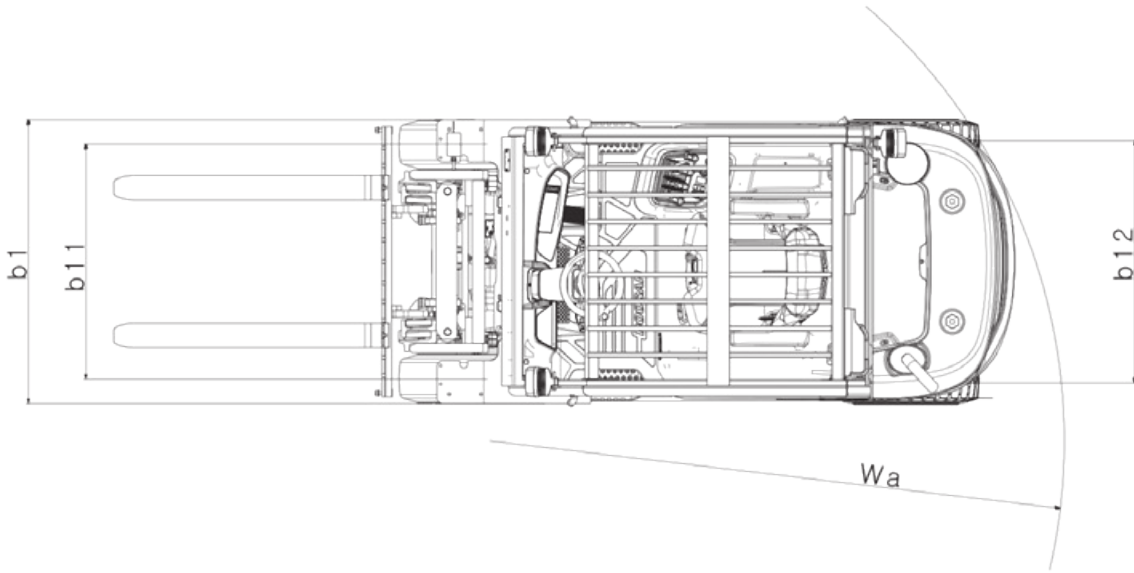
*This list is based on factory data. Standard or optional features may vary outside North America.

TECHNICAL DATA

		D20S-9	D25S-9
CHARACTERISTICS	Drive: Diesel	Diesel	
	Operator Type: Seated	Seated	
	Load Capacity	4,000 lb. (2,000 kg)	5,000 lb. (2,500 kg)
	Load Center	24 in. (500 mm)	
	Load Distance, Center of Drive Axle to Fork	18.9 in. (480 mm)	
	Wheelbase	66.9 in. (1,700 mm)	
WEIGHTS	Service Weight	8,444 lb. (3,830 kg)	8,885 lb. (4,030 kg)
	Axle Loading, Laden Front/Rear	10,972 lb. (4,977 kg) / 1,881 lb. (853 kg)	12,619 lb. (5,724 kg) / 1,777 lb. (806 kg)
	Axle Loading, Unladen Front/Rear	4,023 lb. (1,825 kg) / 4,420 lb. (2,005 kg)	3,924 lb. (1,780 kg) / 4,960 lb. (2,250 kg)
TIRES	Tires: Pneumatic (P)	P	
	Tire Size, Front	7.00 x 15-12	
	Tire Size (Rear)	6.50 x 10-10	
	Wheels, #Front/Rear (x = #Drive Wheels)	2x/2	
	Tread, Front	38.4 in. (975 mm)	
	Tread, Rear	39 in. (990 mm)	
DIMENSIONS	Tilt of Mast/Fork Carriage Forward/Backward	6°/10°	
	Height, Mast Lowered	86.2 in. (2,190 mm)	
	Free Lift	5.79 in. (147 mm)	
	Lift	127 in. (3,230 mm)	
	Height, Mast Extended	177 in. (4,490 mm)	
	Height of Overhead Guard (Cabin)	85.9 in. (2,183 mm)	
	Height of Seat	40.4 in. (1,026 mm)	
	Overall Length	142.7 in. (3,624 mm)	144.7 in. (3,674 mm)
	Length to Forkface	101.3 in. (2,574 mm)	103.3 in. (2,625 mm)
	Overall Width	46.1 in. (1,170 mm)	
	Fork Dimensions	1.57 x 3.94 x 41.3 in. (40 x 100 x 1,050 mm)	
	Fork Carriage ISO 2328, Class/Type A,B	II	
	Fork Carriage Width	43.4 in. (1,103 mm)	
	Ground Clearance, Laden, Below Mast	4.53 in. (115 mm)	
	Ground Clearance, Center of Wheelbase	5.63 in. (143 mm)	
	Aisle Width for Pallets 40" x 48" Crossways	151.4 in. (3,486 mm)	153.0 in. (3,886 mm)
	Aisle Width for Pallets 48" x 40" Lengthways	157.6 in. (4,003 mm)	159.2 in. (4,044 mm)
Turning Radius	87.8 in. (2,230 mm)	89.4 in. (2,270 mm)	
Internal Turning Radius	25.2 in. (640 mm)		
PERFORMANCE	Travel Speed, Laden/Unladen	12.5 mph (20 km/hr.) / 13 mph (21 km/hr.)	
	Lifting Speed, (Loaded/Unloaded)	118.7 fpm (0.61 mm/s) / 126.8 fpm (0.65 mm/s)	116.8 fpm (0.60 mm/s) / 126.8 fpm (0.65 mm/s)
	Lowering Speed, Laden/Unladen	99.5 fpm (0.51 mm/s) / 87.8 fpm (0.45 mm/s)	
	Drawbar Pull, Laden/Unladen (@ 1.6km/h)	3,997 lb. (17,780 N) / 3,934 lb. (17,500 N)	3,995 lb. (17,770 N) / 3,965 lb. (17,640 N)
	Max. Drawbar Pull, Laden/Unladen	4,465 lb. (19,860 N) / 4,361 lb. (19,400 N)	4,474 lb. (19,900 N) / 4,406 lb. (19,600 N)
	Gradeability, Laden/Unladen (@ 1.6km/h)	33.6% / 55.2%	28.7% / 49.3%
	Max. Gradeability, Laden/Unlade	38.1% / 63.5%	32.5% / 52.5%
Service Brake	FOOT / HYD		
ENGINE	Engine Manufacturer/Type	DI/DM02P – De-tier (T4F)	
	Engine Power Rating (DIN ISO1585)	62 hp (45.6 N)	
	Rated Speed	2,200.0 min-1	
	Torque at 1/min.	203.5 lbs. (276 N @ 1,500 m)	
	Number of Cylinders/Displacement	4# /2,392 cc	
	Fuel Consumption (VDI Cycle)	.74 gal/h (2.8 l/h)	0.90 gal/h (3.4 l/h)
	Battery Voltage/Normal Capacity	12 V / 85 Ah	
OTHER	Operating Pressure for Attachments	2,262.5 psi (156 bar)	
	Oil Volume for Attachments	20.2 gpm (76.5 l/min)	
	Fuel Tank Capacity	15.3 gal (58 l)	
	Sound level @ Driver's Ear (EN 12 053)	75.0 dB	

D30S-9		D33S-9		D35C-9	
Diesel					
Seated					
6,000 lb. (3,000 kg)		6,500 lb. (3,250 kg)		7,000 lb. (3,500 kg)	
24.0 in. (500 mm)					
19.1 in. (485 mm)					
66.9 in. (1,700 mm)					
9,987 lb. (4,530 kg)		10,174 lb. (4,615 kg)		10,406 lb. (4,720 kg)	
14,370 lb. (6,518 kg) / 2,231 lb. (1,012 kg)		15,194 lb. (6,892 kg) / 2,145 lb. (973 kg)		16,098 lb. (7,302 kg) / 2,024 lb. (918 kg)	
3,924 lb. (1,780 kg) / 6,063 lb. (2,750 kg)		3,880 lb. (1,760 kg) / 6,294 lb. (2,855 kg)		3,869 lb. (1,755 kg) / 6,537 lb. (2,965 kg)	
P					
28 x 9 x 15-12				250 x 15-8	
6.50 x 10-10		6.50 x 10-12			
2x/2					
38.7 in. (982 mm)				40.4 in. (1,026 mm)	
39 in. (990 mm)					
6°/10°					
85.8 in. (2,180 mm)					
5.98 in. (152 mm)					
127 in. (3,230 mm)				118 in. (3,230 mm)	
177 in. (4,490 mm)				168 in. (4,260 mm)	
85.9 in. (2,183 mm)					
40.4 in. (1,026 mm)					
148.8 in. (3,779 mm)		149.5 in. (3,798 mm)		150.7 in. (3,828 mm)	
107.5 in. (2,730 mm)		108.2 in. (2,749 mm)		109.4 in. (2,779 mm)	
47.1 in. (1,197 mm)				48.2 in. (1,255 mm)	
1.77 x 4.92 x 41.3 in. (45 x 125 x 1,050 mm)					
III					
43.9 in. (1,115 mm)					
4.13 in. (105 mm)					
5.63 in. (143 mm)					
156.5 in. (3,985 mm)		157.1 in. (3,990 mm)		158.3 in. (4,021 mm)	
162.7 in. (4,133 mm)		163.3 in. (4,148 mm)		164.5 in. (4,178 mm)	
92.7 in. (2,355 mm)		93.3 in. (2,370 mm)		94.1 in. (2,390 mm)	
25.3 in. (641.5 mm)				25.7 in. (652.5 mm)	
11.7 mph (19 km/hr.) / 12.5 mph (20 km/hr.)				12.5 mph (20 km/hr.) / 13 mph (21 km/hr.)	
115.1 fpm (0.59 mm/s) / 126.8 fpm (0.65 N)		99.5 fpm (0.51 mm/s) / 109.2 fpm (0.56 mm/s)			
99.5 fpm (0.51 mm/s) / 87.8 fpm (0.45 N)		99.5 fpm (0.51 mm/s) / 87.8 fpm (0.45 N)			
4,152 lb. (18,470 N) / 4,064 lb. (18,470 N)		4,127 lb. (18,360 N) / 4,069 lb. (18,100 N)		3,907 lb. (17,380 N) / 3,837 lb. (17,070 N)	
4,683 lb. (20,830 N) / 4,534 lb. (20,170 N)		4,658 lb. (20,720 N) / 4,541 lb. (20,200 N)		4,386 lb. (19,510 N) / 4,258 lb. (18,940 N)	
25.7% / 44.1%		24.1% / 42.2%		22.3% / 40.4%	
29.3% / 50.5%		27.4% / 48.1%		25.2% / 45.7%	
FOOT / HYD					
DI/DM02P – De-tier (T4F)					
62 hp (45.6 N)					
2,200.0 min-1					
203.5 lbs. (276 N @ 1,500 m)					
4# / 2,392 cc					
1.00 gal/h (3.8 l/h)		1.03 gal/h (3.9 l/h)		1.05 gal/h (4.0 l/h)	
12 V / 85 Ah					
2,262.5 psi (156 bar)					
20.2 gpm (76.5 l/min)					
15.3 gal (58 l)					
75.0 dB					

DIMENSIONAL DRAWING





TVH7213396
120x80
CONSOLIDATIE
WEGWERP

TVH5904200
120x80
EURO PAL
20E HANDS

TVH1487240
60x80
ISPM PAL
GEFUMIGEER

TVH147544
110x80
ISPM PAL
GEFUMIGEER





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.



Bobcat Company is a member of the Doosan Group. Doosan is a global leader in construction, grounds maintenance and material handling equipment, power and water solutions, and engineering that has proudly served customers and communities for more than a century. Bobcat®, the Bobcat logo and the colors of the Bobcat machine are registered trademarks of Bobcat Company in the United States and various other countries.
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