

# LPG FORKLIFTS

7-Series, Pneumatic, 6.0 to 7.0 ton capacity G60S-7 / G70S-7



### INTRODUCTION

#### **BOBCAT'S HISTORY**

In 1958, Melroe Manufacturing Company introduced a compact front-end loader that evolved quickly into the M400, the world's first true skid steer loader. The company soon adopted what became the world-famous 'Bobcat' brand - and its success paved the way for the global compact equipment industry we know today.

#### **▶** YEARS OF EXPERIENCE

In 2021, Bobcat furthered its reach by acquiring Doosan Industrial Vehicle, increasing its capacity to provide customers with comprehensive business solutions. With Doosan's expertise in material handling and warehouse equipment dating back to its inaugural forklift in 1968, the company has established a global presence, with 400 dealers across 93 countries.



#### **BOBCAT TODAY**

Now, with a diversified portfolio that includes forklifts and warehouse equipment, Bobcat serves as a one-stop solution for intralogistics needs, from loading shipping containers to optimizing warehouse operations. Produced in its South Korean factory, Bobcat's material handling machines offer the precision and durability customers expect.

#### **OUR MISSION**

We empower operators to accomplish more, while working in the toughest conditions and tightest situations. When our customers have the will, we provide the way.

# TOUGH, AGILE & SAFE

#### **DESIGNED FOR PRODUCTIVITY**

With high-performance engines, intuitive controls, superior operator comfort, and a host of safety features, the Bobcat G70S-7 Series is ready to boost your business's productivity while keeping expenses in check, thanks to its low cost of ownership.

> Spacious full cab equipped with extra features for maximum comfort



Oil-cooled disc brakes for maximum productivity





#### **▶** ULTIMATE PRODUCTIVITY

Achieve more every day with a high-performance, efficient engine delivering 70 kW of power and high torque at 1 800 rpm for enhanced performance in every task. P 6-7



#### **▶** COMFORTABLE ALL SHIFT LONG

Enjoy the comfort of a spacious cab with plenty of legroom, deluxe suspended seat, integrated instrument panel, tiltable steering column, and more.



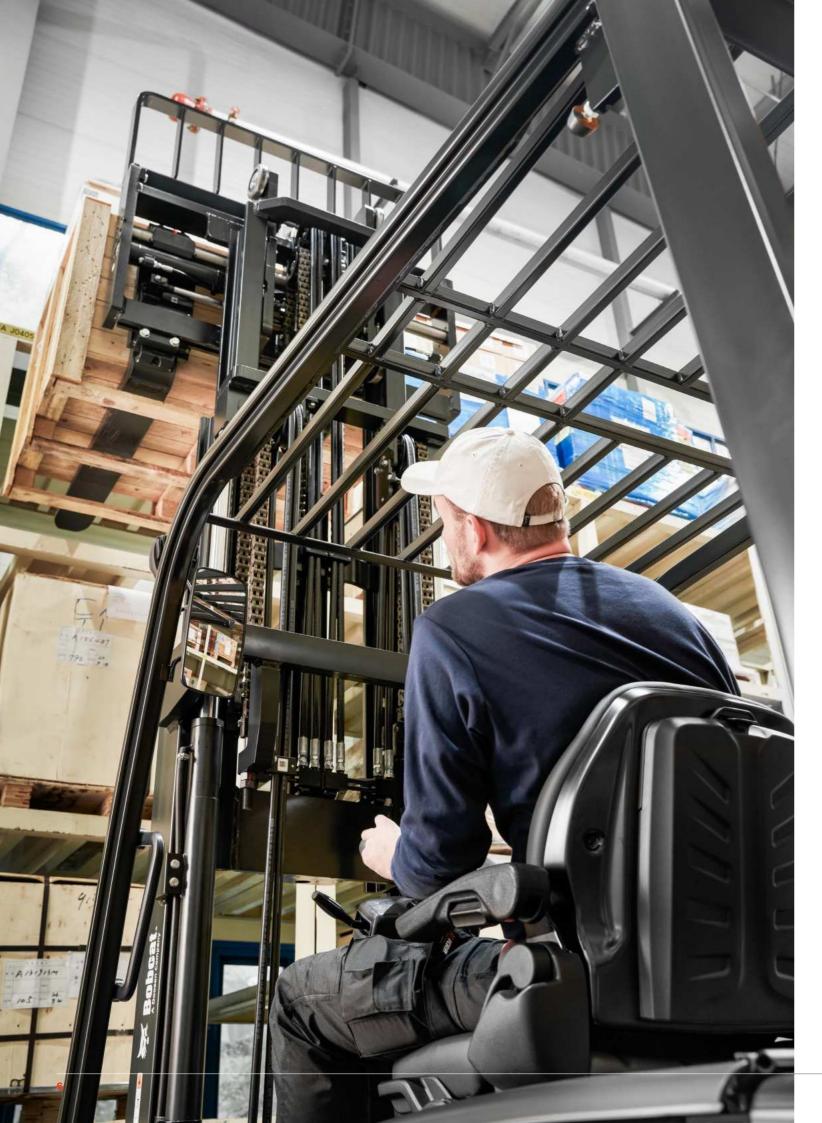
### SAFETY FIRST

Protect your investment, workforce, and handled goods with excellent all-around visibility, reliable oil-cooled brakes, and a host of other safety features as standard. P 10-11



#### MAXIMUM UPTIME

With longer service intervals and high-quality, genuine Bobcat parts and consumables, you can reduce the total cost of ownership and help your machine run smoother and last longer.



### **OUTSTANDING PRODUCTIVITY**





#### **▶ HYDRAULIC CONTROL**

Experience the convenience of hydraulic control for lifting and tilting, providing efficient and precise handling for all your material transport needs.

#### **▶** PRECISION IN EVERY MOVE

Achieve maximum precision in every turn with the superior hydrostatic steering system, fully floating drive axle, and oil-cooled disc brakes.





#### **▶** EFFORTLESS DIRECTIONAL CHANGES

The well-tested powershift transmission precisely controls clutch oil pressure, ensuring smooth shifts between forward and reverse. This control helps prevent transmission damage, making the forklift stronger and longer-lasting.

### **DOIL-COOLED DISC BRAKES**

Enjoy oil-cooled disc brakes for better braking and faster cycles, giving you the confidence to navigate and stop quickly. This enhancement significantly speeds up task completion and boosts overall productivity.

### **COMFORT & CONTROLS**





#### **▶ IMPROVED VISIBILITY**

Benefit from improved operator visibility in all working positions, thanks to a wider mast window, repositioned hydraulic hoses, and a flat bar-style overhead guard.



#### **DELUXE SUSPENSION SEAT**

The deluxe suspension seat is designed for operator comfort, with a larger recline, adjustable positions, and weight resistance for customizable comfort.



#### **▶ FULL CAB**

Equip your forklift with one of our cabs to conquer all weather conditions. Add options like a heater, operator fan, and power jack for all-day comfort.

#### **▶ REAR CAMERA DISPLAY**

Equip your machine with a rear-view camera that automatically feeds into the in-cab screen when driving in reverse. This ensures you always have the best view of your workplace without sacrificing your comfort.

#### **▶** RADIO AND MP3 PLAYER



Add a radio and MP3 player in your cab to enjoy some tunes during even the longest shifts.

#### **EASY ACCESS**



This forklift features a low step height, facilitating safe and effortless operator entry and exit, complemented by an easy

### **OPTIMUM PEDAL SYSTEM**



The Optimum Pedal System (OPS), featuring a new electronic accelerator, is designed to reduce operator fatigue entry grab bar and an anti-slip step plate. and deliver the best driving experience.



### **SAFETY IN EVERY MOVE**

#### **▶** ADVANCED PROTECTION FOR YOU AND YOUR OPERATION

Bobcat forklifts have safety embedded in their DNA. Packed with features that protect both your well-being and your investment, these machines offer peace of mind in every task, every day.

#### **OPERATOR SENSING SYSTEM**

The intelligent Operator Sensing System (OSS) prevents unintended forklift movement by automatically stopping the truck's travel and mast lifting functions whenever the operator leaves the seat.



#### MAST LOWERING INTERLOCK & TILT LOCK

The Mast Lowering Interlock & Tilt Lock system prevents unintentional lowering and tilting of the mast, protecting both the truck and the load for a more secure work environment.



#### **BACKUP ALARM**

The backup alarm emits a warning signal when the operator is driving in reverse, alerting those in the nearby vicinity.



The rear grab bar provides stability during reverse maneuvers and tight space navigation. Plus, the horn can be easily activated with a push of a button conveniently located on the har





#### **LOW FUEL INDICATOR**

This feature minimizes interruptions to the workday by alerting the operator when the tank needs to be refilled.



#### **▶** GROUND SPEED CONTROL

Setting up a speed limit prevents the truck from going too fast. This limit can be customized for both forward and reverse directions.



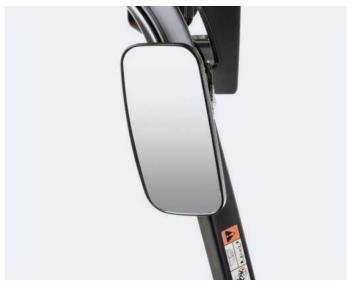
#### **BRIGHTER AND SAFER**

Experience a brighter, safer, and more efficient workday with our front lights, combination lamps, and an additional rear light.



#### **▶** REAR VIEW MIRROR

The rear view mirror provides more visibility, preventing accidents while reversing and avoiding collisions with objects and pedestrians, ensuring a safer work environment.



## **BUILT TO LAST**

#### **A HERITAGE OF RELIABILITY**

No mechanical connections between the steering wheel

and steer axle for longer maintenance intervals

The superior hydrostatic steering system is designed for high shock absorption, while the rugged frame, fully floating drive axle, and oil-cooled brakes ensure years of productivity, all day, every day.

Hood door with a 60-degree opening for quick and easy Robust frame and overhead guard designed to withstand the demands servicing of industrial environments and regular heavy use Effortless installation, removal, and servicing of the tank facilitated by the standard swing-out and down LPG cradle 

> Full floating drive axle require less downtime for maintenance, ultimately leading to improved operational efficiency

Durable cast iron housing for precise axle alignment and extended life, and a high-tensile alloy steel shaft for improved torque transmission An engine with fewer vibrations to ensure a longer lifespan for components

### THERE'S NO TIME FOR DOWNTIME. STAND UP TO EVERY TASK THAT COMES YOUR WAY, DAY AFTER DAY.



#### **EXTENSIVE DEALER NETWORK**

You will receive the best after-sales service from your authorized local or national factory-trained dealer, backed by Bobcat's own customer service center.

And Bobcat provides 100% parts inventory to insure any downtime is minimized.

When you own a Bobcat forklift, our high quality, responsive customer support team comes with it.

#### **BOBCAT GENUINE PARTS**

Quality components delivered to our dealers guarantee that all our equipment is built to last, withstand the toughest conditions, and provide reliable performance.

### **MAIN SPECIFICATIONS**

ECHNICAL DATA ACCORDING TO VDI 2198			
		G60S-7	G70S-7
Load capacity	kg	6 000	7 000
Load center	mm	600	600
Wheelbase	mm	2 300	2 300
Height, mast lowered	mm	2 495	2 495
Free lift	mm	205	205
Lift	mm	3 000	3 000
Height, mast extended	mm	4 275	4 275
Height, overhead guard	mm	2 455	2 455
Height of seat	mm	1 455	1 455
Length to forkface	mm	3 618	3 697
Overall width	mm	2 108	2 108
Turning radius	mm	3 380	3 430

Specification values quoted in this specification sheet have been rounded. Performance may vary depending on operating conditions. Products and specifications are subject to improvement and change without prior notice.



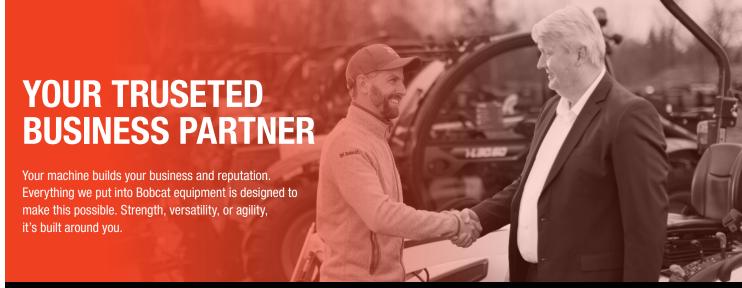
## **STANDARD EQUIPMENT & OPTIONS**

PRODUCTIVITY	
Power steering	✓
High powered, fuel efficient engine	✓
Autoshift controller	✓
Electric controlled LPG engine	✓
Pedal location (accelerator, brake and inching)	✓
Inching pedal	✓
Swing out and down LPG cradle – single LPG tank	✓
Swing out and down LPG cradle – dual LPG tank	•
Quick disconnect hose couplings	•
SAFETY	
Parking brake	✓
Overhead guard	✓
Two front LED lights	✓
Operating Sensing System (OSS)	✓
Neutral starting position	✓
Direction Lever Function	✓
Mast lowering and tilting interlock	✓
Engine Shutdown	✓
Anti-clinching type orange seat belt	✓
Autoshift controller	✓
Anti-slip step plate	✓
Combination lamps (LED)	•
Back up alarm	•
Panoramic mirror	•
Seat belt interlock	•
Ground speed control	•
Rear view camera	•
Strobe light (amber / red)	•
Safety light	•
Back-up buzzer	•
Low fuel indicator with warning lamp	•

TANDARD EQUIPMENT & OPTIONS	
ERGONOMICS	
Excellent visibility	✓
Easy entry grab bar	✓
Anti-slip step plate	✓
Adjustable steering column	✓
Integrated instrument panel	✓
Full cabin with heater or airconditioner – manually tiltable	•
Steering wheel knob	•
Premium suspension seat	•
Radio and MP3 for full cab	•
Tool kit	•
Cigar and power jack	•
Operator fan	•
RELIABILITY	
Oil-cooled disc brakes (ODB)	✓
Full floating drive axle	✓
Use waterproof connectors	✓
Robust frames and masts	✓
Precleaner	•
SERVICEABILITY	
Dual element air cleaner	✓
Integrated electric components (relays and fuses)	✓
Easy to access to service components through trap door	✓
Wide hood open range	✓
Easyview (software to adjust parameters)	✓
Service notification	✓

\*This list is based on factory data. Standard or optional can vary for specific countries.

- $\bullet$  = option
- ✓ = standard
- = not available



### 340 MACHINES / 150 ATTACHMENT FAMILIES / 1 TOUGH ANIMAL



**LOADERS** 





COMPACT TRACK LOADERS

COMPACT WHEEL LOADERS



**FORKLIFTS** 



**TELEHANDLERS** 



**ROTARY TELEHANDLERS** 



LIGHT COMPACTION EQUIPMENT



COMPACT EXCAVATORS



COMPACT TRACTORS



WAREHOUSE EQUIPMENT



MINI TRACK LOADER



**MOWERS** 

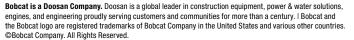


PORTABLE POWER



**ATTACHMENTS** 







Doosan Bobcat Korea Co., Ltd