

# **INDUSTRIAL AIR COMPRESSORS**



# PROUD TO HELP YOU AND YOUR OPERATION HANDLE THE PRESSURE

For generations, Bobcat<sup>®</sup> equipment has been a simple solution for doing tough jobs and doing them right. Similarly, companies have built their success on the expertise and reputation of Doosan. Now, as part of the Bobcat brand, this 100+ year legacy of innovation, reliability and performance continues under the orange and white Bobcat banner.

It's a legacy we take seriously. You can expect industry-leading quality – and nothing less – when you trust Bobcat with powering your productivity. Built to last, easy to operate and designed to be dependable and efficient, our hard-earned reputation as One Tough Animal<sup>®</sup> is your assurance that we're up to the job.







# YOU'VE GOT THE WORK. WE'VE GOT THE POWER.

#### **PERFORMANCE YOU CAN DEPEND ON**

Our versatile, rugged oil-flooded rotary air compressors are built and tested to perform in the most rigorous applications. All machines meet the ISO 1217 standard. Bobcat offers performance to match or beat other premium brands. Our energy-efficient variable speed drive compressors deliver consistent flow for demanding jobs, with the automatic power loss restart feature standard on all controllers. When you work with Bobcat, you hear a lot about One Tough Animal. It captures our can-do, never-say-never spirit. But what we really are is one big team of innovators, working hard behind the scenes to help you accomplish more.

#### **DURABILITY YOU CAN TRUST**

With rugged materials, a quality build and the latest technology, our oil-flooded rotary air compressors are designed to deliver and built to last. Put your trust in a reliable machine that lasts longer and performs better over the long haul.

#### **PEACE OF MIND**

Our industrial air compressors are engineered for easy maintenance. You'll run your operation day and night with technical support from the expert team at our Statesville, North Carolina, facility. Bobcat keeps an extensive inventory of aftermarket parts ready to ship, and our market-leading warranties keep you protected.

## **GET SOME AIR.**

Get to know our industrial air compressor lineup.



#### **POWER AND FLEXIBILITY IN A SMALL FOOTPRINT** FIXED SPEED **VARIABLE SPEED**

• IA10

• IA15

- IA20
- IA30
- IA50
- IA75

• IA30vs

- IA50vs
- IA75vs
  - IA100vs

- IA100

All model numbers denote horsepower.

#### **BIG MACHINES FOR BIG JOBS** FIXED SPEED **VARIABLE SPEED**

- IA125
- IA150
- IA200
- IA250
- IA300
- IA400

- IA125vs
- IA150vs
- IA200vs
- IA250vs
- IA300vs
- IA400vs

## PRODUCTIVITY

# YOUR productivity s our prorty,

## **RUGGED RELIABILITY & SUPERIOR SERVICE**

Bobcat industrial air compressors bring reliable compressed air to your facility, so you can keep operations moving forward.

#### **BOBCAT HAS YOU COVERED.**

Bobcat industrial air compressors are covered under an unmatched 5-year, bumper-to-bumper warranty.

#### **RUGGED COMPONENTS FOR MORE UPTIME**

Reduce downtime with a long-life, premium IE3 TEFC motor, plus more bearings in the airend that keep you up and running.

#### **TECHNOLOGY THAT EXCELS**

Intuitive, easy-to-use technology, like an unmatched 7-inch touchscreen LCD controller, offers better testing and more control.

## SAFETY

# **PEACE OF MIND** THROUGH EXCEPTIONAL SERVICE & TECHNOLOGY

Bobcat includes innovation and features that help protect your operators and keep them productive.

Exclusive controller test mode

Industry-leading training courses for every distributor

> UL-approved control panels

ASME-certified tanks (including all pressure vessels)

Standard automatic power loss restart

Industry-leading safety shutdown features for high temperature, high pressure and other parameters

# DURABILITY



# BUILT BOBCAT BOBCAT TOUGH

Bobcat industrial air compressors are made to last, so you can keep on-demand air flowing for years.

#### **ROBUST AIRENDS**

Less wear and tear due to larger airends that run at 1,800 rpms compared to >3,000 rpms for many competitors. Bearing life is 100,000+ hours.

**MODULATION** Standard on 125+ hp fixed-speed units.

#### **EXTREMELY QUIET OPERATION**

Insulated panels enable easy conversations with the machine running in the background.

#### **TOP-QUALITY LUBRICANT**

8,000-hour Doosan Max synthetic lubricant provides long-lasting performance.

# TECHNOLOGY

# NOTHING BEATS BOBCAT TECHNOLOGY.

Bobcat is a master of technology. The Bobcat Advanced System Controller (ASC) is no exception. It's easy to operate and intuitive to program, so you can do more and do it better. The unequalled test mode allows users to test key electrical components without opening the control panel.

## YOU'RE IN CONTROL WITH THE BOBCAT ADVANCED SYSTEM CONTROLLER.

The Bobcat ASC monitors seven checkpoints so there's no need to open the panel and test functions with a meter. Easy to operate and intuitive to program, this innovative system provides robust control and energy-saving features with a user-friendly 7-inch color touchscreen.

- Multi-schedule operation
- Two pressure band operations
- Preset pressure bands and operating hours
- Power loss restart restores previous operation automatically after power outage
- Graphic flow trending capability
- "Modbus ready" controller supporting:
  - Remote start/stop
  - Remote load/unload





## SERVICEABILITY

# **KEEP UP THE FLOW.**

Every Bobcat industrial air compressor is designed to be easy to maintain. Maintenance intervals are based on loaded run hours, so you can plan maintenance based on actual work and extend the lifespan of consumables.



## SERVICING You first

- Accessible 24/7 distributor support
- User-friendly distributor IT portal (parts & technical support)
- Convenient US-based service team
- Best-in-class maintenance and operation costs

#### **AIR FILTERS**

Air filters for Bobcat air compressors can be replaced in seconds.

#### **COMPRESSOR PANELS**

Easily remove compressor panels with the key provided.

#### **COOLERS**

Access and remove coolers in just minutes.

#### SINGLE-DOOR FILTER ACCESS

Replace filters in one easy location.

#### **INVERTED OIL FILTER**

Creates less mess during service and maintenance.

#### MANUAL BLOWDOWN VALVE

Can be used with quick connect to blow out coolers.

#### **PIVOT PIN**

Models IA75 and larger have a pivot pin that allows the separator tank lid to swing out of the way without having to lift the lid off. This enables quick and efficient swapping of separator elements – so you can maximize uptime.

## KEEP MORE MONEY IN YOUR POCKET.

Bobcat industrial air compressors cost less to purchase and less to own.



\*Based on the 30 hp machine vs. a comparable machine from a leading competitor.



# Bobcat Boosan Company



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.
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**DOOSAN** B-3042 (04/25) EP-1M-0425-21062-F

BOBCAT COMPANY • 250 EAST BEATON DRIVE • WEST FARGO, ND 58078 • BOBCAT.COM