



# AX306/AX369/AX414 ENGINE

## THE KING OF SNOW®

**NEW LOW PROFILE DESIGN**  
Increases light illumination and enhances operator visibility



**LOW TONE MUFFLER**  
30% larger muffler reduces noise by nearly 20% for quiet engine operation

**HIGH OIL FILL & DIPSTICK**  
For easy oil changes and efficient measuring of the oil fill level

**ENGINE RUN TIME**  
Large fuel capacity for up to 2 hours of run time

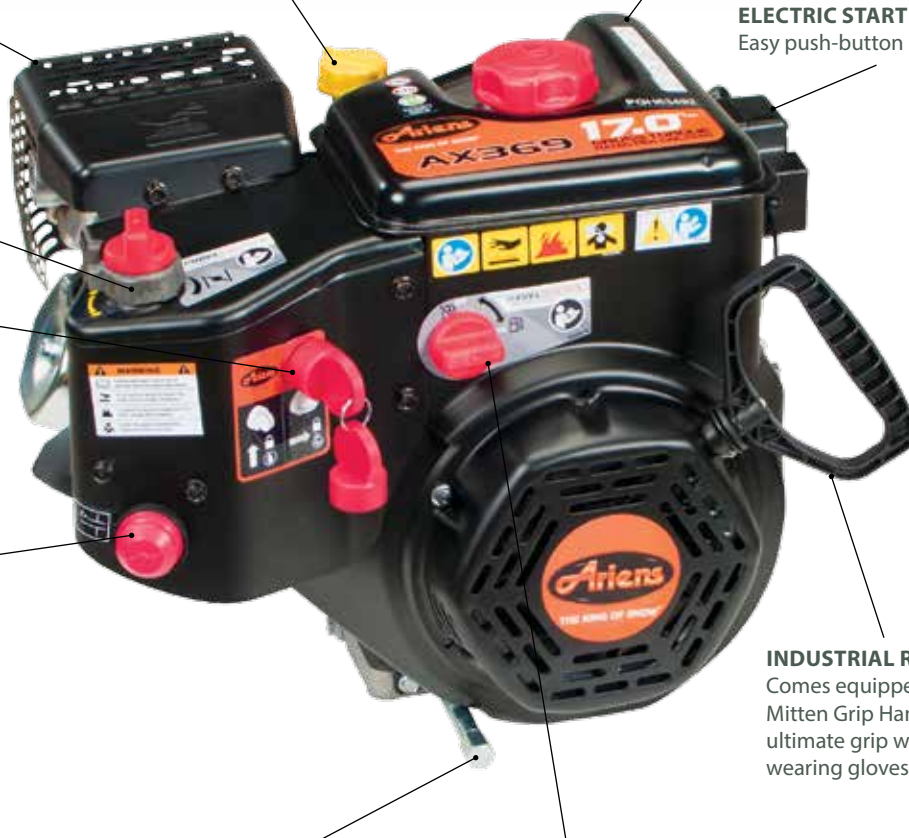
**TWO-POSITION THROTTLE SYSTEM**  
Easily change between full throttle for optimum performance and idle for the lowest noise setting

**ELECTRIC START**  
Easy push-button 120V starter

**REMOVABLE ROTATIONAL KEY SWITCH**  
Prevents engine start-up when the unit is not being used

**3X PRIMER SYSTEM**  
Start-up the Ariens AX engine easily in harsh weather conditions with just 3 pushes of the primer bulb

**INDUSTRIAL RECOIL**  
Comes equipped with a Mitten Grip Handle for ultimate grip when wearing gloves



**EXTENDED OIL DRAIN**  
For clean, easy maintenance from the rear of the Sno-Thro when changing engine oil

**FUEL SHUTOFF VALVE**  
Prevents fuel spillage during transport

**POWERED BY**  
**LCT ENGINES**



### ADDITIONAL FEATURES:

**TRIPLE PISTON RING DESIGN**  
Reduces oil consumption and maintains cylinder pressure for maximum power

**MECHANICAL GOVERNOR**  
Provides fast engine response and power for changing snow conditions

**DUAL ROLLER BALL BEARINGS**  
Create less friction and heat to prolong engine life

**CAST IRON CYLINDER SLEEVE**  
Reduces wear to ensure long-lasting durability and performance