

# ONYX

TECHNOLOGY POWERING A CLEANER FUTURE

## LX700

19HP 708cc PROPANE ENGINE

### GO GREEN!

WE HELP OEM'S LOWER  
EMISSIONS, REDUCE  
MAINTENANCE, &  
LOWER FUEL COSTS



ONYX engines are powered by clean burning propane gas and achieve ultra low emissions without sacrificing power or performance. Each engine carries a full manufacturers warranty and is individually dyno tested to ensure performance and emissions meet our Environmental Protection Agency certifications. ONYX propane engines are available with all necessary components to convert a gasoline application to operate on propane.

### ONYX ENGINES FEATURE:

- Cleanest Emissions In Class
- 9 to 35hp Vertical & Horizontal Shaft
- Full 3 Year Manufacturers Warranty
- EPA Certified
- Product Design Support
- SAM Carbon Monoxide Shutdown (optional)



# LX700 19HP PROPANE ENGINE

ONYX LX700 engines operate on clean burning propane fuel significantly reducing emissions while increasing safety and reliability.

## CLEANEST EMISSIONS IN CLASS

Onyx Propane Fuel Systems on the LX700 are certified 53% cleaner emissions than the closest engine in its class according to the Environmental Protection Agency. Standard low tone catalytic mufflers reduce carbon monoxide emissions well below OSHA permissible exposure limits. SAM Safe Air Monitor further increases safety by alerting operators should carbon monoxide levels climb to unsafe levels and will automatically shut engines down to prevent injury.

## RELIABILITY

Onyx Propane Fuel Systems use a patented variable venturi and fuel jet design which never comes out of calibration and requires no field adjustments. Onyx systems utilize a threestage pressure regulator that vaporizes any liquid propane caused by overfilled cylinders or use of liquid cylinders making the LX700 the safest and most reliable engine in its class.

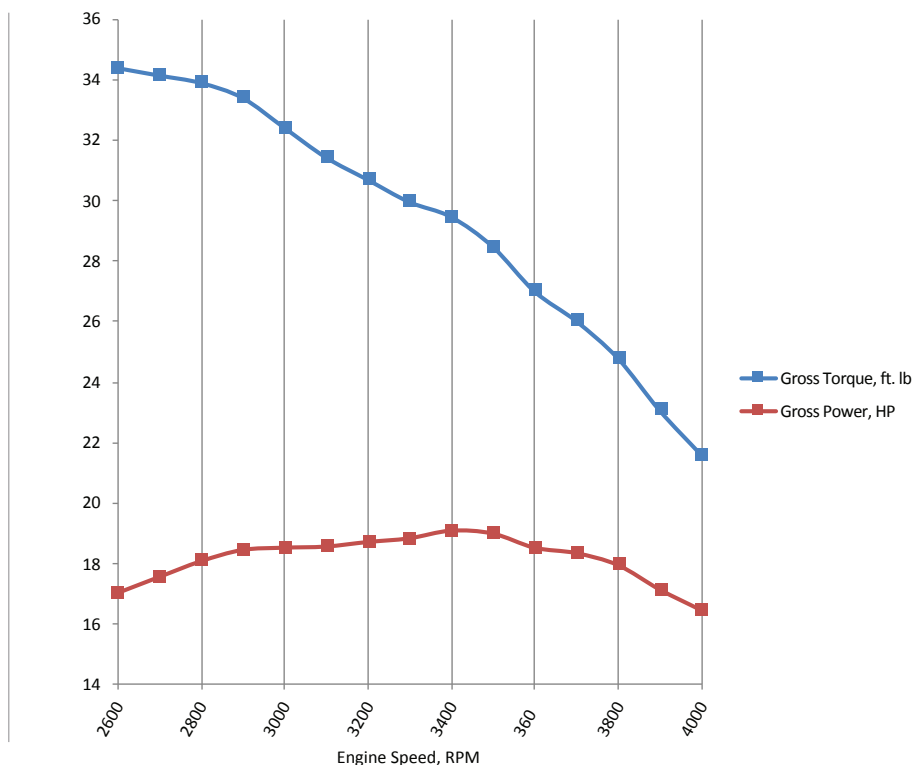
## DESIGNED FOR PROPANE DURABILITY

Heavy-duty piston rings, a cast iron cylinder liner, and hardened heads designed for propane fuel resist wear and ensure precise timing for long engine life in commercial and industrial applications. Our heavy duty, low tone catalytic muffler is supported back to the engine block with two brackets and lasts the life of the engine.

## SPECIFICATIONS

<b>Type:</b>	Air-cooled, V-Twin OHV
<b>Power:</b>	19hp (14.0 kW)
<b>Size:</b>	708cc Vertical Shaft
<b>Bore x Stroke:</b>	77mm x 76mm
<b>Fuel System:</b>	Fixed Venturi & Jet with Butterfly Throttle
<b>Fuel Type:</b>	Vapor Propane
<b>Starter:</b>	Electric 12v
<b>Oil Capacity:</b>	2.4 Liters
<b>Dry Weight:</b>	93lbs.
<b>Air Cleaner:</b>	Canister, Top Mount
<b>Muffler:</b>	Low Tone Catalytic
<b>Cylinder:</b>	V-Twin, Hardened
<b>Crankshaft:</b>	1" Keyed PTO

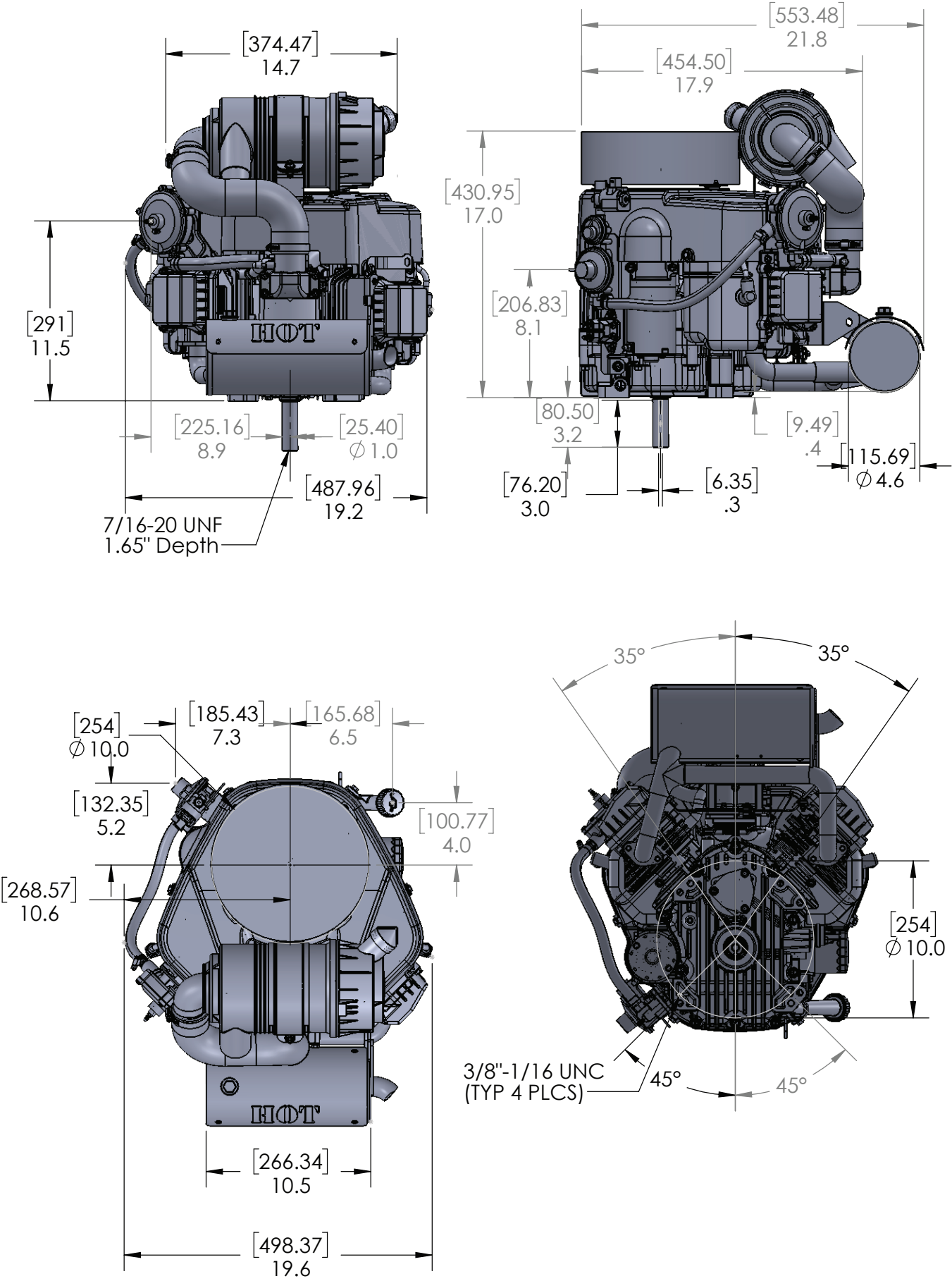
## POWER CURVE



ONYX has a long-standing commitment to providing the highest quality products and the best customer service in the industry. All of our products are designed and manufactured in the U.S., have a full warranty, and carry a full EPA Certification. Our network of over 1000 trained dealers are ready to provide service and repair for any product.

# LX700 19HP PROPANE ENGINE

## DIMENSIONS (MM)







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