

More Information:
www.powerlineindustries.com

PRESSURE WASH TRAILER



- 8GPM @ 3,000 PSI
- HOT OR COLD WATER OPERATION
- SINGLE OR TANDEM AXLE



Model No. PWGX690-SA | PWGX690-TA

- ▶ Honda GX690
- ▶ 8GPM @ 3,000 PSI (+/- 5% depending upon Elevation, Engine RPM, Nozzle Performance/ Condition and Pump condition)*
- ▶ Professional Cleaning System
- ▶ Hot/Cold or "Wet" Steam Operation*
- ▶ Dual Gun Operation – Optional
- ▶ Soft Wash System - Optional

STANDARD COLOR OPTIONS:
BLACK, RED, BLUE
CUSTOM PAINT EXTRA

HONDA ENGINES

HEADQUARTERS:
14773 S. HERITAGE CREST WAY
RIVERTON, UTAH 84065

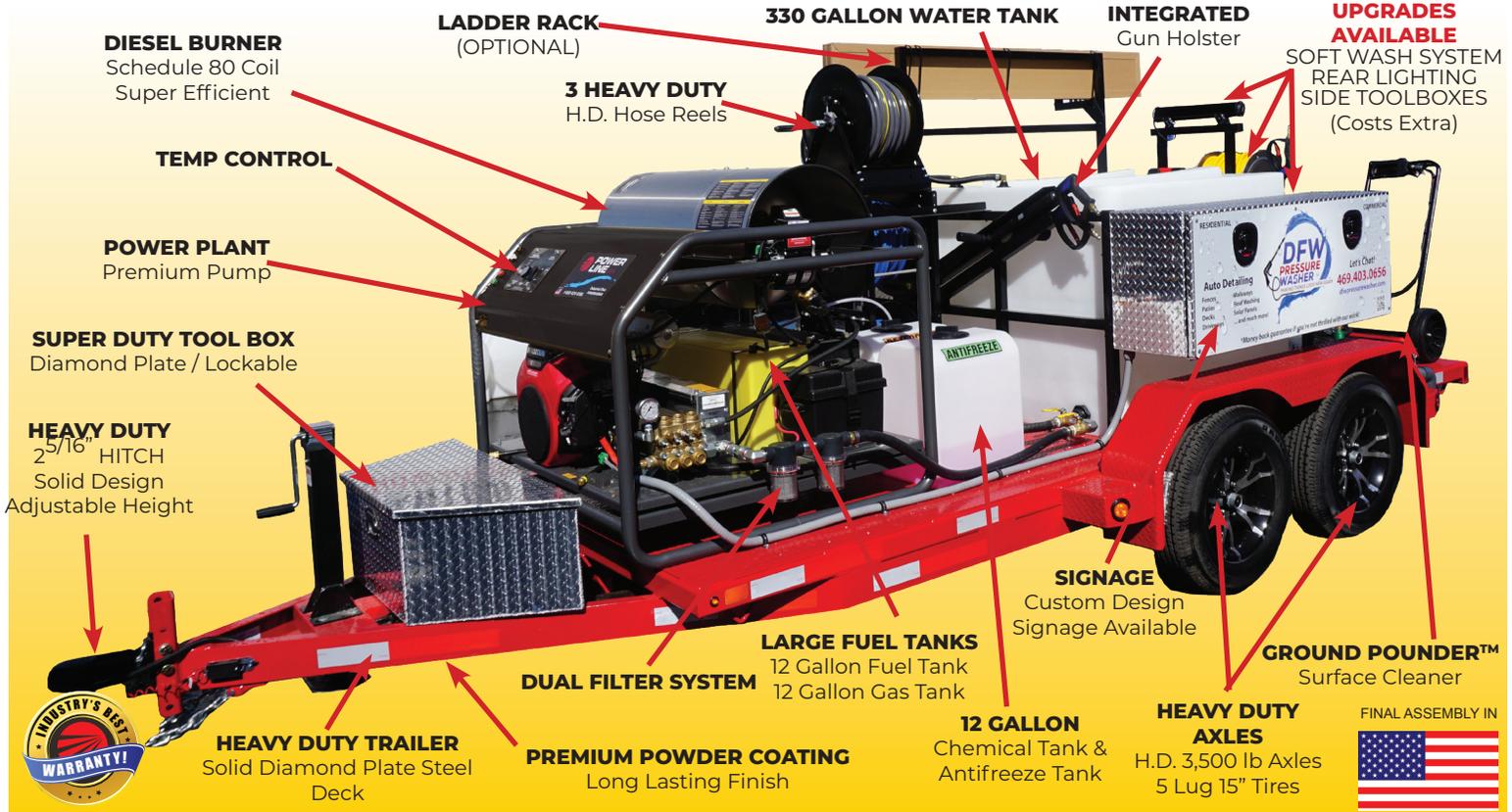
1.800.624.8186

09.25.2024



POWER LINE U.S.A.

Gas Engine • Diesel Heated
HOT/COLD/STEAM PRESSURE WASHER
Honda GX690 Tandem Axle Series



DIESEL BURNER
 Schedule 80 Coil
 Super Efficient

LADDER RACK
 (OPTIONAL)

330 GALLON WATER TANK

INTEGRATED
 Gun Holster

UPGRADES AVAILABLE
 SOFT WASH SYSTEM
 REAR LIGHTING
 SIDE TOOLBOXES
 (Costs Extra)

TEMP CONTROL

POWER PLANT
 Premium Pump

3 HEAVY DUTY
 H.D. Hose Reels

SUPER DUTY TOOL BOX
 Diamond Plate / Lockable

HEAVY DUTY
 2⁵/₁₆" HITCH
 Solid Design
 Adjustable Height

SIGNAGE
 Custom Design
 Signage Available

GROUND POUNDER™
 Surface Cleaner



HEAVY DUTY TRAILER
 Solid Diamond Plate Steel
 Deck

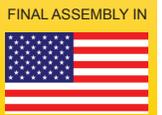
DUAL FILTER SYSTEM

LARGE FUEL TANKS
 12 Gallon Fuel Tank
 12 Gallon Gas Tank

PREMIUM POWDER COATING
 Long Lasting Finish

12 GALLON
 Chemical Tank &
 Antifreeze Tank

HEAVY DUTY AXLES
 H.D. 3,500 lb Axles
 5 Lug 15" Tires



Honda GX690 Series Trailer Mounted Tandem Axle Pressure Washer

PWGX690-TA Honda GX690 12 Volt 8 GPM @ 3,000 PSI**

**Output is determined by elevation, pump conditions and nozzle size.

This power wash trailer system is custom from the ground up! Featuring a 12' full diamond plate steel deck trailer with 3,500 lb axles, and power plants that can deliver up to 5,000 psi. Featuring premium belt driven pumps. Perfect for the budget minded contractor that wants to look and be super professional! Features a new tandem axle trailer design and a super efficient heater coil - saving fuel and generates exceptional cleaning power to clean nearly any job! Generates hot or cold water as well as steam, and is fully upgradeable.

Technical Specifications

- Engine:** Premium Honda GX690
- Burner:** Super high efficiency – Extra Large for High Heat Rise – 12 Volt Power
- Frame:** Powder coated; tubular, uni-body built reinforced structural supports for added "over the road" shock support for coil support.
- Fuel Tanks:** 12 gallons diesel; 12 gallons gas
- Stainless Steel Coil Cover:** Will not rust; looks great for years
- Thermostat:** Saves fuel when high temp is not necessary
- Hour Meter:** For service intervals
- Power Plant:** 40" Tall x 42" Deep x 41" Wide
- Empty Weight (No Water)** 2,680 lbs.
- Full Weight (with Water)** 5,990 lbs.

"Over 30 years of Manufacturing Premium Quality Equipment in Service Worldwide."

1-800-624-8186

Manufactured by
POWER LINE U.S.A.
 14773 Heritage Crest Way • Riverton, UT 84065

www.powerlineindustries.com



HONDA GX690

Horizontal Crankshaft

Get all the horsepower you need, along with fuel efficiency and quiet operation – all across an impressive range of commercial uses.

SPECIFICATIONS

Engine Type	Air-cooled 4-stroke OHV
Bore x Stroke	78 mm x 72 mm
Displacement	688 cm ³
Net Power Output*	22.1 hp (16.5 kW) @ 3,600 rpm
Net Torque	35.6 lbs ft (48.3 Nm) @ 2,500 rpm
PTO Shaft Rotation	Counterclockwise (from PTO shaft side)
Compression Ratio	9.3:1
Fuel Tank Capacity	N/A
Lamp/Charge coil options	2.7A, 17A, 26A
Carburetor	Horizontal type, two barrel butterfly valve, internal vent
Ignition System	Digital CDI with variable ignition timing
Starting System	Electric
Lubrication System	Forced lubrication
Governor System	Mechanical
Air Cleaner	Dual element
Oil Capacity	2.0 litres (2.1 U.S. qts)
Fuel	Unleaded 86 octane or higher
Dry Weight	44 kg (96.8 lbs)

FUEL-EFFICIENT, HIGH-OUTPUT OPERATION

- Fuel economy is similar to fuel injection, with the simplicity of carburetion
- Variable timing digital CDI ignition
- Includes a rev limiter to protect against damage from over-revving
- Two barrel inner-vent carburetor for more precise fuel metering
- Insert style rod bearings

EXCEPTIONALLY QUIET

- High-capacity 36-blade cooling fan
- Aluminum push rods with steel tips, lighter weight, lower vibration, and quieter operation
- PROVEN RELIABILITY
- High-capacity oil pump
- Dual cylindrical air filter
- Large-diameter air intake for superior cooling
- 3-Year Limited Warranty
- Oil alert

HIGH-OUTPUT PERFORMANCE

- Hemispherical combustion chamber
- 9.3:1 compression ratio generates high-power output without the need for premium fuel
- Forged steel crankshaft
- Pressure-fed crankshaft bearings

EASY STARTING

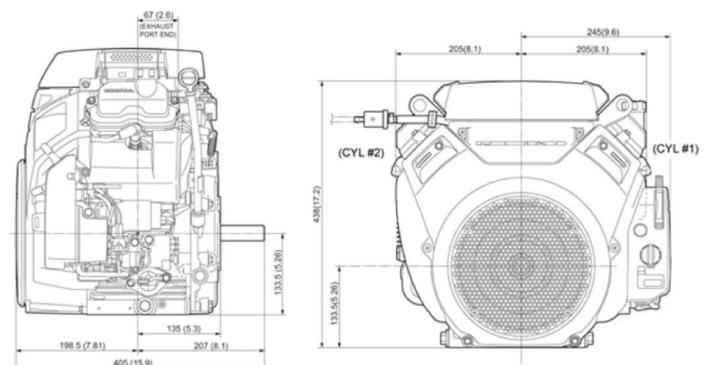
- Automatic mechanical decompression system
- Variable ignition timing
- Emissions Compliant
- CARB and EPA certified
- No catalyst necessary
- Available Options
- High-capacity charging systems
- A variety of control box configurations
- Hour meter
- Dry fuel versions

EASY TO USE AND MAINTAIN

- Hour meter available
- Conveniently located controls, with several configurations available based on user preference
- Automotive-type spin-on oil filter

SMOOTH PERFORMANCE

Integrated cylinder and head
Racing-inspired forged steel connecting rods



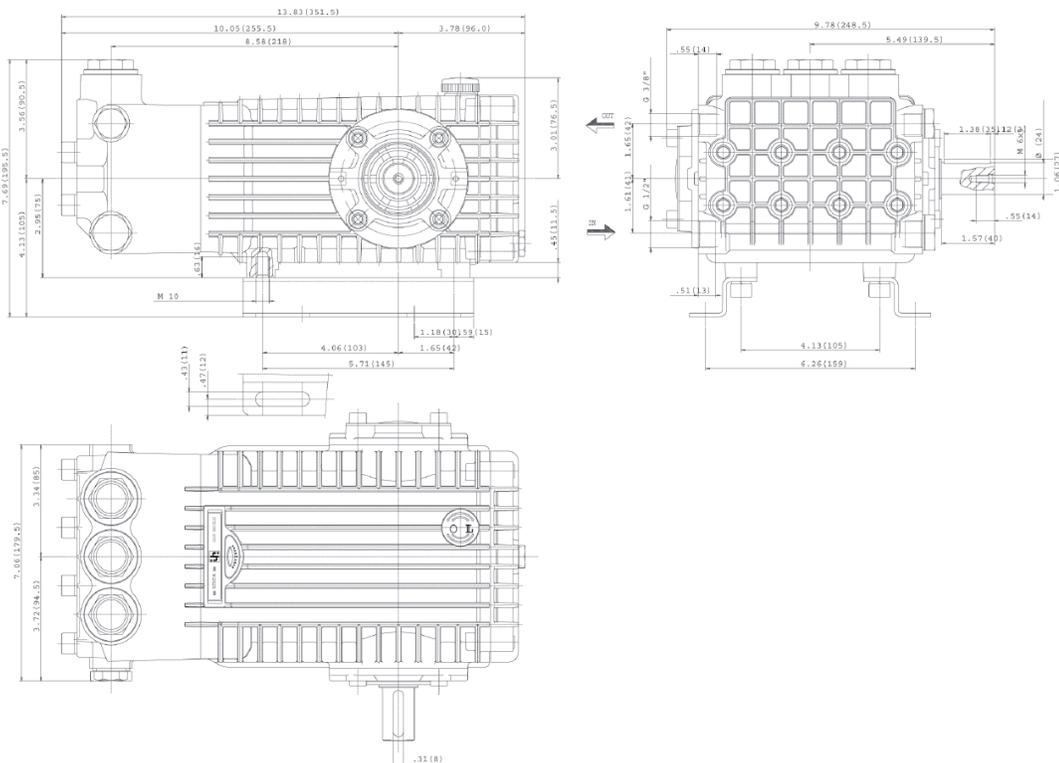
Max. Inlet Pressure	125 PSI
Max. Fluid Temperature	1650F
Inlet Port Thread	3/4"-14 BSP-F
Discharge Port Thread	3/8"-19 BSP-F
Shaft Diameter	9/45 in. / 24 mm
Max. Inlet Vacuum	9 ft. water (7.9 in Hg)
Crankcase Oil Capacity	40.6 oz.



Use GP Series 100 Oil

SPECIFICATIONS

GPM	8.5
PSI	3600
RPM	1450
Bore	.787 in./20 mm
Stroke	.826 in./21 mm
HP	17.3 EBHP
Ship Weight	40.7 lbs.



IT ALL STARTS WITH THE TRAILER



TRAILER SPECIFICATIONS

Our Power Line trailers are custom engineered for extreme duty and are the best trailers made - PERIOD!

We are associate members of **NATM - National Association of Trailer Manufacturers** and we manufacture in compliance with their national engineering codes.



FRAME

Our trailers feature a "Rock Solid" 3/16" tube fame (not 1/8") that extends the full length of the trailer. The frame is then welded on the HD C-Channel sub-frame. We directly weld this to our spring support shackles.

TOP DECK

The top deck is full sheated diamond plate steel decking which adds structural rigidity.



AXLES

We use Dexter brand leaf spring axles. Leaf springs are proven for our applications. They cushion and distribute the weight loads. Each axle has electric brakes.

PAINT / POWDER COAT

We use a premium pre-wash zinc hot-wash. This is followed by a Sherwin Williams primer coat that is exclusively made for powder coating. A Sherwin Williams premium powder coat paint that is engineered to resist corrosion and promote color consistency is then added.

MISCELLANEOUS

We use HD fenders with step plates welded on both sides. The Ram Jack is super duty and rated to lift 8,000 lbs. All lights and markers are LED. Plug is standard 7-way.



CHOOSE YOUR TRAILER COLOR!



Standard Color Options: Red, Black & Blue
Custom Paint Colors Available Upon Request - **Cost Extra**



SOME UNITS SHOWN WITH UPGRADES • FOR COLOR DEMONSTRATION PURPOSES ONLY

CUSTOM SIGNAGE AVAILABLE



ARTWORK REQUIREMENTS:

Custom signage is designed by our in-house graphic artist. Provide your logo/ branding in high resolution VECTOR FORMAT (.ai, .eps or vector PDF) and we'll do the rest! A proof will be provided for review prior to print production.

WORLD CLASS EQUIPMENT TRAINING

