

**CH&E****2714S Skid Mount Gas Engine Powered**

4" Trash Pump Model 2714

Backed By CH&E
Limited Warranty

Available on Skid, Wheels or Trailer
Mounted

Pump Specifications

Pump	2714
Size	4" x 4" Female NPT
Construction	Class 30 Cast Iron
Shaft	Close-Coupled to Briggs Crankshaft
Impeller	Ductile Iron – 2 Vane – Passes 2" Spherical Solids
Volute	Ductile Iron
Seal	Single Grease Seal – Spring (SS) Loaded, Silicon Carbide Faces
Cover	Class 30 Cast Iron
Check Valve	Cloth Reinforced Rubber
Valve Seat	Class 30 Cast Iron
Gaskets	Cellulose Fiber & Buna
"O" Rings	Neoprene
Suction Elbow	Class 30 Cast Iron

STANDARD EQUIPMENT

- 90° Discharge Elbow, Structural Steel Skid Base (skid mount), Lifting Bail

WHEEL MOUNTING

- 4.00 x 8.00" Pneumatic Wheeled Dolly

STANDARD TRAILER

- Trailer Package:
Highway Tires, DOT Lights,
Pintle (Ring) Hitch, Safety
Chains, Front & Rear Jack
Stands

STANDARD TRAILER OPTIONS

- Fenders
- 25 Gallon Fuel Tank with Gauge
with Electric Fuel Pump
- Ball Hitch
- Warning Light – (amber) 12 Volt
- Tongue Jack with Wheel

OPTIONAL TRAILER (Call for Pricing)

- Trailer Package:
Highway Tires, DOT Lights,
Pintle (Ring) Hitch, Safety
Chains, Front & Rear Jack
Stands, Fenders, Torsion Axle
Suspension, 40 Gallon Fuel
Tank, Ball Hitch

WARNING

**DO NOT USE IN EXPLOSIVE
ATMOSPHERE OR FOR PUMPING
VOLATILE FLAMMABLE LIQUIDS**

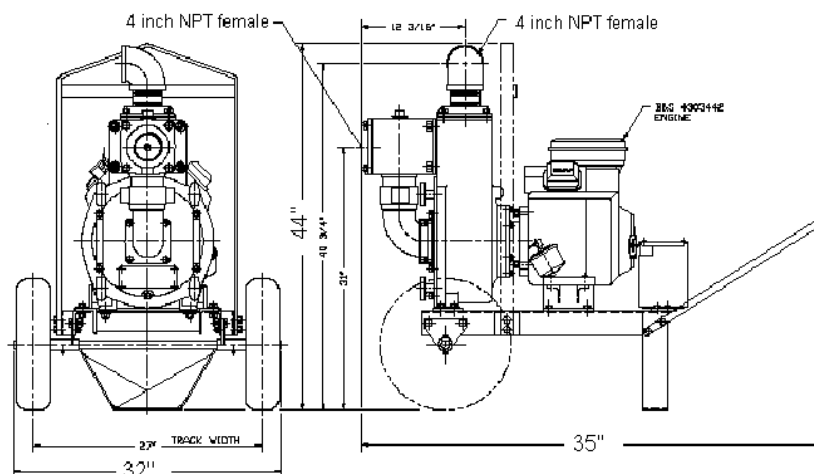
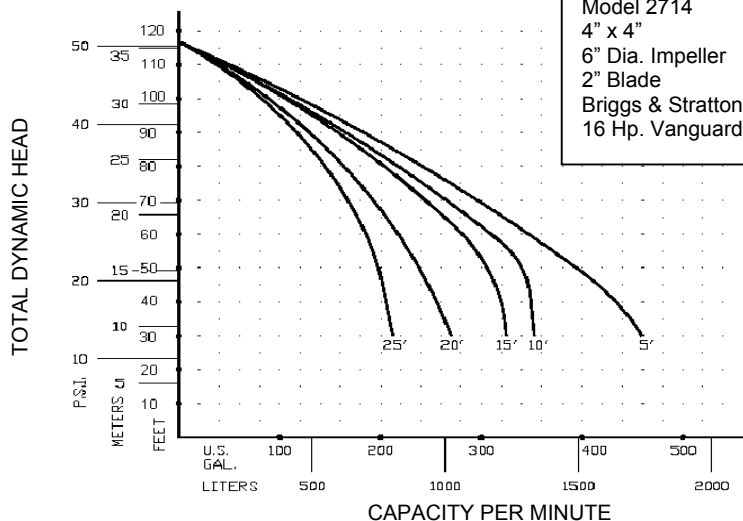
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4" Trash Pump Model 2714

4.00 x 8" Wheels



ENGINE SPECIFICATIONS

MODEL:	Briggs & Stratton Vanguard
TYPE:	Gasoline 2 Cylinder
DISPLACEMENT:	480 cc (29.3 C.I.)
COOLING:	Air
AIR CLEANER:	Instl Dual Element
STARTER:	12 Volt Electric (Optional)
ALTERNATOR:	opt with elec start
MUFFLER:	Std.
FUEL TANK:	9 Quarts
Max. Dyn. BHP	16Hp.

STANDARD ON ENGINE

High Temp. & Low Oil Shutdown
Key Switch

FEATURES

- ? **EASY ACCESS TO ALL PARTS**
Without Disturbing Suction or Discharge Line
- ? **DEPENDABLE PRIMING**
At Maximum Suction Lifts, Simply Fill the Pump Case with Priming Water and Run at Full Throttle
- ? **EASY OPENING CLEANOUT WITH HAND SCREWS**
Access to Internal Wear Parts Including the Seal without Removing the Suction Line
- ? **SOLIDS HANDLING TRASH PUMP**
Pumps Raw Sewage -By -Pass Manholes, and Pump Septic Tanks
- ? **CAST IRON CONSTRUCTION**
All Iron Pump with Ductile Impeller and Replaceable Ductile Iron Volute Stands up to the Rigors of Construction & Rentals as well as Municipal and Industrial Applications

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