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SEP 25 2018

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Town Council
Municipality of Temagami
PO Box 220
Temagami, Ontario POH 2H0

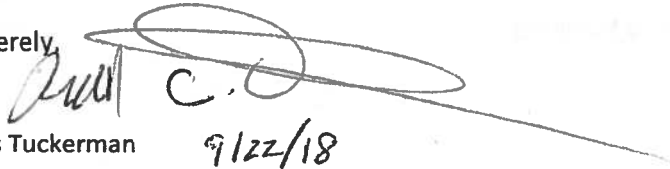
To Whom it May Concern:

During the extreme fire season of Summer 2018 on Lake Temagami, I worked with Town Council to reinstate a subsidy for residents who lived remote to central fire services if they purchased a fire pump for personal protection. I purchased a fire pump on July 10th relying on the guidelines of the previous subsidy. On July 26th the Council approved a formal resolution for a subsidy and specified a particular HONDA motor as part of the plan. My fire pump has a slightly different HONDA motor. Hence my request for subsidy was rejected.

Attached are summary specifications for the two motors. I fail to see any significant difference in quality or power in terms of input, output, lift, rate of flow, etc and respectfully request that the Council reconsider my application as this pump was purchased in good faith at the height of the very active fire risk in the general Temagami area (and with a fire burning on mainland less than 3 miles south of my cottage).

Fire is likely to remain a significant challenge on the lake in years to come and I believe the value to all residents of having prepared cottagers on the lake, ready to react quickly with proper equipment, is important. I believe the Bear Cat Fire Pump I purchased meets the intended standards and hope my application will be reconsidered.

Sincerely,

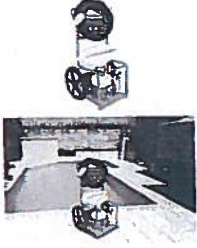

Russ Tuckerman 9/22/18

- File Incoming Other
- Mayor
- Council A
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- Building
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- Public Works C
- PPP
- Social Services
- _____
- _____

Tuckerman Fire Pump Specs

FP2126

2 Inch Portable Fire Cart



Features Specs Accessories FAQs

ECHO Bear Cat's FP2126, fire cart features a Honda GX200 engine. The cart is designed with oversized 5-spoke wheels to allow easy movement across uneven terrain. The durable tube steel frame provides the pump and engine with maximum protection and safe operation.

Features:

- • 196cc HONDA GX200 Engine
- • Recoil Start & Low Oil Alert
- • Fuel Tank Capacity 0.82 GAL. (3.1L)
- • 2" Intake Connection MNPT
- • 2" Outlet Connection MNPT
- • 126 GPM Max Flow
- • 85 MAX. PSI
- • Centrifugal Pump
- • Aluminum Impeller and Housing
- • Cast Iron Volute
- • 197' Total Lift
- • 26' Suction Lift

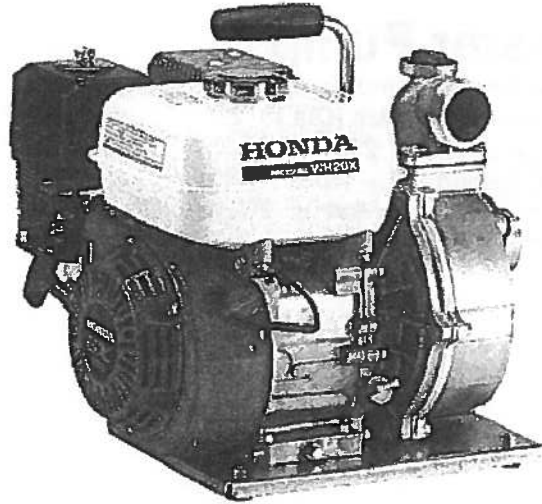
Items Included:

- • 50' x 1.5" Fire Hose with Fittings
- • 12' X 2" Suction Hose with Foot Valve
- • Priming Jug
- • Fire Nozzle

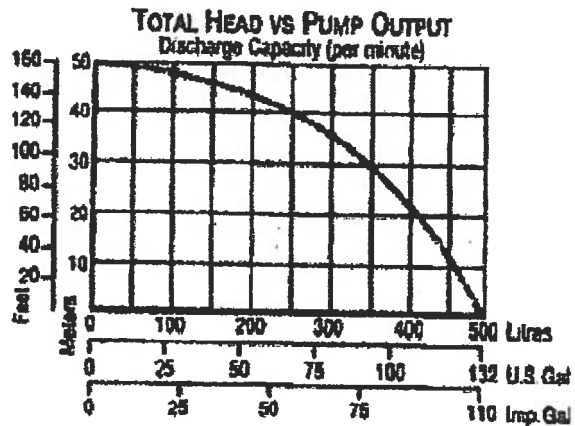
Town Council Motor Specs

Honda WH20X High Pressure Pump Specifications and Information

Model	WH20X	
Length	425mm (16.7 in.)	
Width	375mm (14.7 in.)	
Height	405mm (15.9 in.)	
Dry Weight	23.5 kg (52 lb.)	
Pump	Centrifugal	
Type	Self-Priming	
Suction Port Diameter	50mm (2.0 in.)	
Discharge Port Diameter	50mm (2.0 in.)	
Pumping Capacity	Litres per minute	500
	Imp. Gal. per minute	110
	Litres per hour	30,000
	Imp. Gal. per hour	6,600
Total head	50m (164 ft.)	
Suction Head (Total lift)	8M (26 ft.)	
Priming time @ 5m (16.4 ft.)	60 seconds	
Pump Body	Aluminum	
Impeller	Cast iron	
Engine Type	Honda GX160K1 four-stroke, OHV air cooled, single cylinder	
Displacement	163 cc	
Maximum Horsepower	5.5	
Lubrication System	Splash type	
Governor	Mechanical	
Starting System	Recoil	
Fuel Tank Capacity	3.6 L (0.79 Imp. Gal.)	
Oil Alert	No	
Driver Unit Type	Direct couple / mechanical seal	
Frame Type	Handle type, steel base	



WH20X ~ This is a high output, high pressure pump with a strong 5.5HP OHV engine, with 50mm (2") ports and a maximum capacity of 500 litres per minute.



Engine

Starter Type: Recoil
Make: Honda GX200
Fuel Capacity: .82 Gal. (3.1L)

Water Pump

Gallons per minute: 126
Intake/Outlet Size (Dia.): 2"
Suction Head: 26'
Total Head Lift: 197'
Dimensions (LxWxH): 26" x 26.5" x 49.5"
Weight: 121 lbs.