

# 80HP CAT Water Transfer Pump







### **SPECIFICATIONS:**

4NNT-RP 4X4
80HP CAT
6k Single Axle 16" 10ply trailer tires
100gal fuel cell
Over the road light package
4" Butterfly valves with Camlock
Work Light and flow gauge
Dual 8K Leveling Jacks
20' Retractable Grounding Cable

#### **4NNT Cornell Redi-Prime**

All Iron Construction

Lifting Bail

- Horizontal Engine Mount
- Sae 3 Bell Housing
- 11.5" Drive Coupling

- Tungsten Carbide Vs. Silicon Carbide Cycloseal Design
- Run-Dry Reservoir And Fittings
- Venturi Priming System
- Grease Lubricated Bearings

#### **80HP Tier III CAT Power Unit**

- Model C4.4 CAT
- In-Line 4 Cycle Turbo Charged
- Liquid Cooled
- 12 Volt
- Interim 80HP (60KW)
- CAT Standard Instrumentation



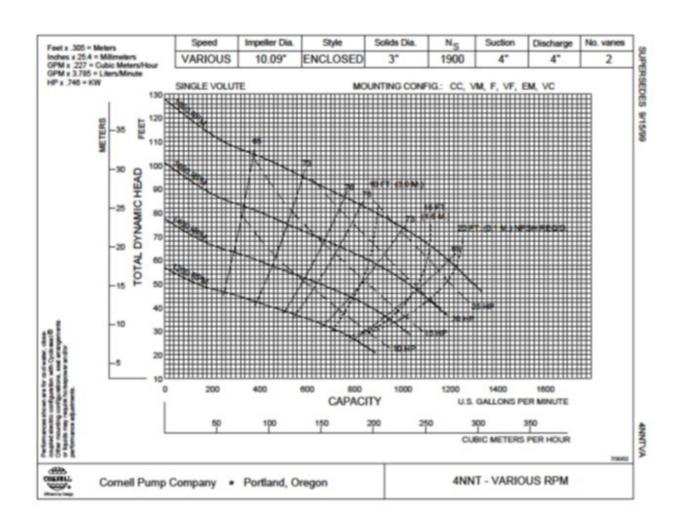






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Engine Speed (rpm)	2400	2200	2000	1800	1700	1600	1400	1200	1000
Power (hp)	80	79	76	71	68	64	55	46	37
Torque (lb-ft)	176	190	200	206	211	210	205	199	192
BSFC (lb/hp-hr)	.429	.406	.4	.398	.395	.391	.387	.395	.401
Fuel (gph)	4.8	4.56	4.3	4.0	3.8	3.5	3.0	2.6	2.1

