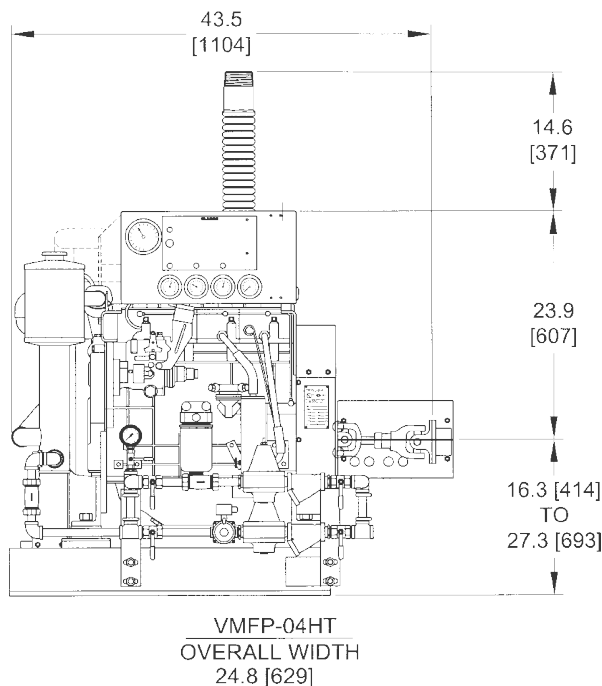


CLARKE FIRE PUMP DRIVERS



MODELS

VMFP-04HN VMFP-04HT VMFP-06HT
VMFP-T6HT VMFP-L6HR VMFP-T6HR

APPROVED RATINGS (BHP)/(kw) FM-UL*

VMFP MODEL	OPERATING SPEED (RPM)			
	2800	3000	3300	3600
04HN	55 41	56 42	56 42	60 45
04HT	80 60	83 62	86 64	87 65
06HT	104 78	115 86	120 90	115 86
T6HT	135 101	140 104	143 107	145 108
L6HR	155 116	160 119	163 122	165 123
T6HR	160 119	175 131	180 134	185 138

ENGINE EQUIPMENT

- Air Cleaner** — (S) Direct Mounted, Washable, For Indoor Service Only
- Alternator** — (S) 12V-DC, 42 Ampere, with Belt Guard
- Exhaust Protection** — (S) Blankets For Manifolds & Turbo
- Exhaust Flex Connection** — (S) SS Flex, NPT End
- Flywheel** — (S) Includes Integral Cover
- Flywheel Power Take Off** — (S) Drive Shaft System, 04HN, 04HT - SC41; 06HT, T6HT, L6HR, T6HR - SC55
- Fuel Connections** — (S) Fire Resistant Flexible Supply & Return Lines
- Fuel Injection System** — (S) Bosch Direct Injection
- Fuel Filter** — (S) With Water Drain
- Engine Heater** — (S) 115 V- AC, 850 Watts
(O) 230 V- AC, 850 Watts
- Governor** — (S) Constant Speed, Mechanical
- Heat Exchanger** — (S) Tube & Shell Type, Rated 60 PSI w/NPTF Connections
- Instrument Panel** — (S) English & Metric, Tachometer, Hourmeter, Water Temperature, Oil Pressure, Two (2) Voltmeters

- Junction Box** — (S) Integral With Instrument Panel. For DC Wiring Interconnection To Engine Controller
- Lube Oil Cooler** — (S) Engine Water Cooled, Plate Type
- Lube Oil Filter** — (S) Full Flow w/By-Pass Valve
- Lube Oil Pump** — (S) Gear Driven, Rotor Type
- Manual Start Controls** — (S) On Instrument Panel With Control Position Warning Light
- Mounts** — (S) Adjustable Height With Resilient Pad
- Overspeed Control** — (S) Electronic w/Reset & Test on Instrument Panel
- Raw Water Solenoid Operation** — (S) Automatic With Emergency Local Control
- Run-Stop Control** — (S) On Instrument Panel With Control Panel Position Warning Light
- Starters** — (S) Two (2) 12V-DC Motors
- Throttle Control** — (S) Tamper Proof
- Water Pump** — (S) Dual Belt Driven, Centrifugal Type

(S) – Standard Equipment

(O) – Optional Equipment



LISTED
513Y



meets
NFPA-20
Requirements



approved
1333