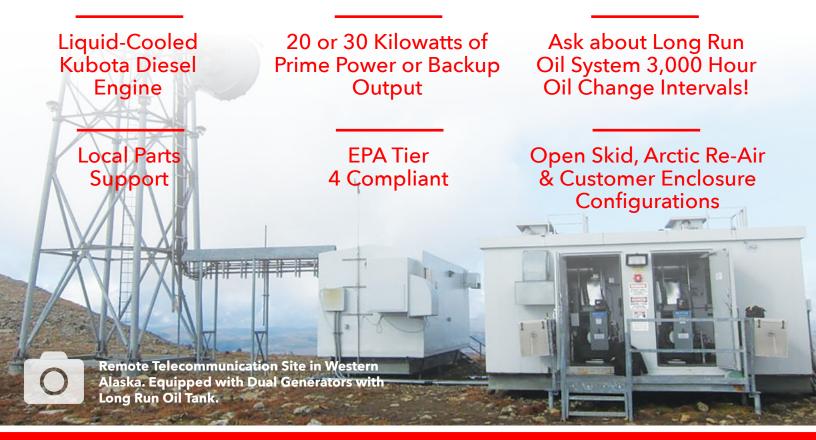




FEATURES





STANDARD KPG FEATURES:

- In-Stock for Immediate Delivery
- Kubota Diesel Engine
- Mecc Alte Generator
- Steel Skid Base with Isolators & Fork Pockets
- Unit Mounted Radiator and Muffler
- Low Maintenance DOC
- Winterized
 - 120V Block Heater
 - 120V Oil Pan Heater
 - Arctic Coolant
- DynaGen TG410 Engine Controller with Auto Start
- Load Tested
- Single Phase or 3 Phase, up to 480V

ENCLOSURE OPTIONS

- Climate Controlled Arctic Re-Air Enclosures for Reliable Year-Round Operation in Extreme Cold
- Trailer Mounted Enclosurers Available
- Walk-in Enclosure Modules

CONTROLLER OPTIONS

- Auto-Start Controllers
 - Deep Sea Controllers
 - Dyna Gen Controllers
- Automatic Transfer Switches (ATS)

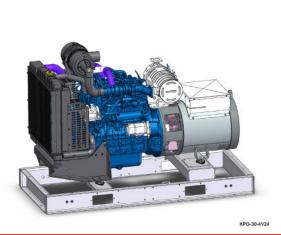
Other controller options available upon request



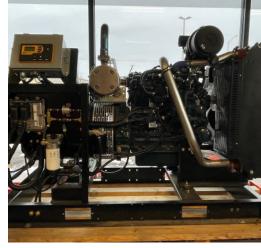
- Fuel Tanks and Fuel Filtration
- Optima Red Top Battery
- 110%+ Fluid Containment
- Stamford Generator
- Automated Winterization Packages for Efficient & Reliable Cold Weather Starting
- Custom Options and Design-Build Products Available upon Request

LONG-RUN OIL TANK (LRT)

- 3,000 Hour + Oil Change Interval
- Dual Remote Oil Filters
- Decrease Maintenance Costs & Reduced Waste Stream











	MODEL:	KPG-20-4D18-MR2S	KPG-30-4V24-MR2S
ENGINE	Manufacturer	Kubota	
	Model	D1803-CR T4F	V2403-CRT4F
	Rated Speed, 60Hz	1800 RPM	1800 RPM
	Cylinders	3	4
	Displacement	1.826 L	2.434 L
	Combustion Air	74 CFM	100 CFM
оитрит	Output, Cont	17.6 KW	26.6 KW
	Output, Standby	23.5 KW	31.8 KW
	Available Voltage (rewire)	1 Phase: 120v/420v 3 Phase: 120v/208v or 277v/480v	
FUEL SYSTEM	Fuel Type	#2 Diesel or #1 ULSD	
	Priming Pump	12 VDC Electric	
	Max Fuel Lift	3.3 feet (1 meter)	
	Suction Fitting	5/16" Push On	
	Return Fitting	3/16" Push On	
	Full Load	1.09 GPH	1.64 GPH
	Half Load	0.65 GPH	0.98 GPh
	Manufacturer	Mecc Alte	
	Model	ECP32-3S/4	
	Construction	Four Pole, Brushless, Open Drip-Proof (IP23), Single Bearing	
~	Excitation	Full Wave Brridge Rectifier	
COOLING SYSTEM	Cooling Airflow	286 cfm	
	Leads	12	
	240V 1Ø	73.2 amp	110.9 amp
	208V 3Ø	61.0 amp 26.5 amp	92.5 amp
	480V 3Ø	<u>'</u>	40.1 amp
	Power Factor	Single Phase (1Ø) Rating @ 1.0PF	Three Phase (3Ø) Rating @ 0.8PF
	Rated Frequency Voltage Regulato	60Hz, 50Hz Available	
		DSR Digital +/- 1% NL-> FL	
	Air Pressure	12.9 psi max	
	Fan Type	Blower, Nylon	
	Cooling Air Water Pump	2000 cfm 3400 cfm Gear Case Mounted	
	vvater rump	Gear Case Mounted	

	MODEL:	KPG-20-4D18-MR2S	KPG-30-4V24-MR2S
	Muffler Type	Industrial Grade (Critical Grade Silencer Option Available)	
ĻΣ	Restriction	1.5 in Hg max	
EXHAUST SYSTEM	Mounting	Vertical	
유	Outlet Size	1-3/4"	
ω̈́ω	Aftertreatment	Diesel Oxidation Catlyst (DOC)	
	DEF Tank Size	N/A	
⊒ ∑	Capacity	1.8 gal	2.5 gal
LUBE OIL SYSTEM	Interval	200 Hours	200 Hours
<u>#</u> \$	Capacity (LRT)	12 gal (19 gallon tank size)	
70	Interval (LRT)	3,000 hours	
₹	Starter	12V, 2.9kW	
O K	Alternator	12V, 60 amp	
DC	Battery	12V 650 CCA equiv, min	
_ =	Run Solenoid	12V Energized-to-run	
	Skid (Size)	65"L x 28.5"W x 48"T	
	Skid (Wet)	TBD lbs	
STANDARD OIL PAN	Shipping (approx)	70″L x 32″W x 56″T	
	Shipping (wet)	TBD lbs	
LONG RUN OIL TANK	Skid (Size)	TBD"LxTBD"WxTBD"T	
교선	Skid (Wet)	TBD lbs	
Z J	Shipping (approx)	TBD"LxTBD"WxTBD"T	
70	Shipping (wet) - No Fuel	TBD lbs	
7) [7]			

