



CUSTOMER APPROVAL SIGNATURE	APPROVAL DATE	COMMENTS
INCLUDED FEATURES		PART # WEIGHT
ENGINE: PERKINS 1104D-E44TAG2 (radio for through flywheel)		VANU38673 1,042 Lbs.
ALTERNATOR: MARATHON		362CSL1606 796 Lbs.
SUB-BASE: STRUCTURAL STEEL		VT1087372 288 Lbs.
UL142 DOUBLE WALL BASETANK 295 gallons		VT2446102 1066 Lbs.
STANDARD ENCLOSURE		713 Lbs.
SIDE-IN TOP-OUT VERTICAL MOUNT SILENCER		VT62303 45 Lbs.
ISOLATORS: (4) LF2650		VTLF2650 12 Lbs.
FUEL SYSTEM:		VTGRU03110 MISC.
OIL DRAIN EXTENSION: WITH VALVE ROUTED TO SKID		VTT204N MISC.
CABLE AND WIRING		N/A MISC.
HARDWARE (BOLTS, WASHERS, HINGES, & LATCHES)		N/A MISC.
CONTROL PANEL		MISC.
CIRCUIT BREAKER: ABB		xxxx 3 Lbs.
ABB ENCLOSURE		xxxx 7 Lbs.
WEIGHT SUBTOTAL		3,972 Lbs.
MISC. WEIGHT: 5% of subtotal		199 Lbs.
TOTAL WEIGHT OPEN UNIT:		4,171 Lbs.

ENCLOSURE MATERIAL: 12 & 14 ga. Galvalneal  
 COLOR: Akzonobel Clay #20-8247HY POWDER COAT

DRAWN	6/13/2011	TITLE	
CHECKED	John	TAYLOR POWER SYSTEMS	
QA		Standard Enclosure	
MFG		Model TD100 with 295 gallon	
APPROVED		basetank	
		SIZE	DWG NO
		C	TD55 to TD100 enc
		SCALE	REV