



CUSTOMER APPROVAL SIGNATURE	APPROVAL DATE	COMMENTS
INCLUDED FEATURES		PART # WEIGHT
ENGINE: PERKINS 1104D-E44TAG2 (radiator through flywheel)		VANU38673 1,042 Lbs.
ALTERNATOR: MARATHON		362CSL1606 796 Lbs.
SUB-BASE: STRUCTURAL STEEL		V1087372 288 Lbs.
UL142 DOUBLE WALL BASETANK 450 gallons		V13646102 1403 Lbs.
STANDARD ENCLOSURE		713 Lbs.
SIDE-IN TOP-DUT VERTICAL MOUNT SILENCER		V162303 45 Lbs.
ISOLATORS: (4) LFP2650		VTLF2650 12 Lbs.
FUEL SYSTEM:		VTGRU03110 MISC.
DIL 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		xxxxx 3 Lbs.
ABB ENCLOSURE		xxxxx 7 Lbs.
WEIGHT SUBTOTAL		4,309 Lbs.
MISC. WEIGHT: 5% of subtotal		215 Lbs.
TOTAL WEIGHT OPEN UNIT:		4,524 Lbs.

ENCLOSURE MATERIAL: 12 & 14 ga. Galvaneal
 COLOR: Akzonobel Clay #20-824/HY POWDER COAT

DESIGN	6/13/2011	TITLE		TAYLOR POWER SYSTEMS
CHECKED	John	MODEL		Standard Enclosure
QA		SIZE		Model TD100 with 450 gallon
ENG		DWG NO		basetank
APPROVED		SCALE	TD55 to TD100 enc	REV
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