



CUSTOMER APPROVAL SIGNATURE	APPROVAL DATE	COMMENTS
INCLUDED FEATURES	PART #	WEIGHT
ENGINE: PERKINS 2506J-E15TAG Electropack (radiation through flywheel)	VAE15TAG3	3,770 Lbs.
ALTERNATOR: MARATHON	5728SL4027	2840 Lbs.
FUEL TANK: 850 gal. ULH2 listed DW	V12465192	2853 Lbs. DRV
SUB-BASE: STRUCTURAL STEEL	V1L31280	1198 Lbs.
ISOLATORS (2) L-F42800 (2) L-F42800	V1L-F42800	12 Lbs. 15 Lbs.
ENCLOSURE: CLAY POWDER COAT, 14 GA. STEEL STANDARD WEATHER HOUSING	V1CR8108	1777 Lbs.
SILENCER: SIDE-IN TOP-OUT VERTICAL MOUNT SILENCER INTERNALLY MOUNTED	V162306	170 Lbs.
(2) BATTERIES: 80 STUPE 80K AHU (2) BATTERIES Note: Rack is integral to the sled	V1780	150 Lbs.
BATTERY CHARGER: 24volt 35 amp	V1CR800	7 Lbs.
FLEX FUEL LINES	V1GR009125	MISC.
WIRE AND CABLE	MISC.	MISC.
FLUIDS	MISC.	MISC.
STAINLESS HARDWARE (BOLTS, NUTS, ETC)	MISC.	MISC.
CONTROL PANEL	MISC.	MISC.
WEIGHT SUBTOTAL		12767 Lbs.
MISC. WEIGHT: 5% of subtotal		638 Lbs.
TOTAL WEIGHT:		13405 Lbs.

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

DESIGN	DATE	6/14/2011	TITLE	TAYLOR POWER SYSTEMS
DRN	CHANGED			
QA				
ENG				
APPROVED				
	SIZE		DWG NO.	
	C		TD450 TO TD550 Assembly	REV
	SCALE		SHEET 1 OF 1	