



BULLETIN NO. 2

SUBJECT: H.P. Requirements of our
PTO Tractor Driven Generators
DATE: 5/24/79

TECHNICAL BU

MODEL	WATT RATINGS			REQUIRED TRACTOR PTO (hp)		NET WT. LBS.	PTO SHAFT NO.	
	* SURGE	** INTERMITTENT	*** CONTINUOUS	MAX.	CONTINUOUS		540	1000
25/15/10	25,000	15,000	10,000	30	20	190	SA-113	None
35/25/15	35,000	25,000	15,000	40	30	370	SA-111	SA-117
50/30/20	50,000	30,000	20,000	50	40	430	SA-111	SA-117
65/45/25	65,000	45,000	25,000	75	50	455	SA-111	SA-117
75/50/30	75,000	50,000	30,000	90	60	475	SA-111	SA-117
100/80/40	100,000	80,000	40,000	140	80	750	SA-118	SA-117
125/80/50	125,000	80,000	50,000	140	100	765	SA-118	SA-121
150/100/60	150,000	100,000	60,000	170	120	1100	None	SA-120
250/150/100	250,000	150,000	100,000	250	200	1550	None	SA-120

Most units available for either 540 or 1000 rpm, single phase and/or 3 phase. All units are 120/240 volts. Other voltages available.

- * Surge rating gives sufficient power for typical motor starting.
- ** Intermittent rating is based on loads which cycle on and off (5 min. duration)
- *** Continuous rating gives day-in/day-out power during sustained outages.