

MACHINE DATA CARD



DIESEL-GENERATOR SET #1
(DGS-1)

MACHINE DESCRIPTION
DIESEL-GENERATOR SET #1 (DGS-1) (east)
Caterpillar

(see reverse for additional specifications)

Cylinder Arrangement: V-12	Piston Displacement: 1649 cu in (27 liters)
Horsepower: 755 @ 100% load	Full Load Speed: 1800 rpm
Bore & Stroke: 5.4" x 6.0"	Fuel Rate: 39.6 gal/hr @ 100% load

SUPPLIER NAME AND ADDRESS Holt Machinery Co., Box 1604, Austin TX 78767						PURCHASED <input checked="" type="checkbox"/> NEW <input type="checkbox"/> USED		ret fit
MFR: Caterpillar Tractor Co., 100 NE Adams St., Peoria IL 61602								
MODEL 3412-PC		TYPE turbocharged, aftercooled		SERIAL NO. 38S4867		PROPERTY Arrangement 7N-7708		
DATE PURCHASED		DATE REC'D. 1981		DATE INSTALLED Sep 1981		COST		
FEEDER TYPE AND SIZE		TYPE SWITCH		FUSE SIZE		TOTAL AMPS		PURCHASE COST
								FREIGHT
LOCATION		BUILDING		DEPARTMENT		LOCATION		INSTAL. MAT'L.
INSTALLED Diesel Generator		Bldg		(general)		in switchyard behind		" LABOR & BUR.
MOVED						(north of) T-G Bldg		
MOVED								TOTAL

MOTORS										
NAME	RPM	TYPE	VOLTAGE	AMPS	CYCLE	PHASE	H. P.	FRAME NO.	SERIAL NO.	OVERLOAD HEATER SIZE
none										

ITEM	DESCRIPTION	PROP. NO.
GENERATOR:	Caterpillar Tractor Co., Model SR-4, Serial #58BH5207, Part #5N46, Frame 588, Speed 1800 rpm, 520 kw, 650 kva, PF 0.8, Low Connection 240 volts/1562 amps, High Connection 480 volts/781 amps, 60 Hz/3 Ø, 10-wire, Excitation 53 volts/10.6 amps	
FUEL TANKS (2):	Watco Tanks (La Vernia TX), horizontal skid type, Capacity 500 gal, Diameter 45", Length 6'	

REHABILITATION							
COMP. DATE	AUTH. NO.	DESCRIPTION	LABOR	MATERIAL	BURDEN	TOTAL	ACCUM.

ALTERATIONS							
COMP. DATE	AUTH. NO.	DESCRIPTION	LABOR	MATERIAL	BURDEN	TOTAL	ACCUM.

MACHINE DATA CARD



DIESEL-GENERATOR SET #2
(DGS-2)

MACHINE DESCRIPTION
DIESEL-GENERATOR SET #2 (DGS-2) (west)
Caterpillar

(see reverse for additional specifications)

Cylinder Arrangement: V-12	Piston Displacement: 1649 cu in (27 liters)
Horsepower: 755 @ 100% load	Full Load Speed: 1800 rpm
Bore & Stroke: 5.4" x 6.0"	Fuel Rate: 39.6 gal/hr @ 100% load

SUPPLIER NAME AND ADDRESS Holt Machinery Co., Box 1064, Austin TX 78767 PURCHASED
 NEW
 USED
MFR: Caterpillar Tractor Co., 100 NE Adams St., Peoria IL 61602 ret
fit

MODEL 3412-PC		TYPE turbocharged, aftercooled		SERIAL NO. 38S5192		PROPERTY Arrangement 6N-3757	
DATE PURCHASED	P.O. NO.	DATE REC'D. 1981	WEIGHT 10,510#	DATE INSTALLED Sep 1981		COST	
FEEDER TYPE AND SIZE		TYPE SWITCH	FUSE SIZE	TOTAL AMPS	CLASS	CODE	PURCHASE COST
LOCATION		BUILDING	DEPARTMENT	LOCATION		FREIGHT	
INSTALLED	Diesel Generator		Holly	in switchyard behind		INSTAL. MAT'L.	
MOVED	Bldg		(general)	(north of) T-G Bldg		LABOR & BUR.	
MOVED						TOTAL	

MOTORS										
NAME	RPM	TYPE	VOLTAGE	AMPS	CYCLE	PHASE	H. P.	FRAME NO.	SERIAL NO.	OVERLOAD HEATER SIZE
none										

ACCESSORIES		
ITEM	DESCRIPTION	PROP. NO.
GENERATOR:	Caterpillar Tractor Co., Model SR-4, Serial #58BH5009, Part #5N46, Frame 588, Speed 1800 rpm, 520 kw, 650 kva, PF 0.8, Low Connection 240 volts/1562 amps, High Connection 480 volts/781 amps, 60 Hz/3 Ø, 10-wire, Excitation 53 volts/10.6 amps.	
FUEL TANKS (2):	Watco Tanks (La Vernia TX), horizontal skid type, Capacity 500 gal, Diameter 45", Length 6'	

REHABILITATION								
COMP. DATE	AUTH. NO.	DESCRIPTION	LABOR	MATERIAL	BURDEN	TOTAL	ACCUM.	

ALTERATIONS								
COMP. DATE	AUTH. NO.	DESCRIPTION	LABOR	MATERIAL	BURDEN	TOTAL	ACCUM.	