

DUMMY LOAD, GENERATOR SET, 100 KW

TAMCN: B0579 NSN: 5985-00-471-0223 ID NUMBER: 07500A



Figure 2-30. Dummy Load, Generator Set, 100 kW

DESCRIPTION AND FUNCTION

The Dummy Load, Generator Set, 100 kW provides electrical load simulating capabilities for maintenance and operational evaluation of mobile electrical power sources. It is a self-contained, forced air-cooled, transportable, skid-mounted unit, suitable for indoor and outdoor use.

Action Officer: GTES-EPS

TECHNICAL CHARACTERISTICS

	Operating Mode	Shipping Mode
Weight:	4450 lb	4,450 lb
Width:	88 in	88 in
Length:	36 in	36 in
Height:	45 in	45 in
Cube:	96.3 cu ft	96.3 cu ft
Square Stowage:	22.2 sq ft	22.2 sq ft
Cooling Method:	Forced Air	
Power Source Requirements:		
Fuel Type:	N/A	Frequency: 60/400 Hz
Fuel Tank Capacity:	N/A	Power Output: N/A
Fuel Consumption/hr:	N/A	Voltage/Phase: 120/208/240/416 V/3
Phase		

REFERENCES

SL-4-07500B

TM 07500B-14

15 KW ELECTRIC POWER DISTRIBUTION SYSTEM

TAMCN: B0595 NSN: 6110-01-273-2387 ID NUMBER:09127A



Figure 2-39. 15 kW Electric Power Distribution System

DESCRIPTION AND FUNCTION

The 15 kW Power Distribution System is a skid-mounted unit used in combination to provide a network of multiple 120/208 volt, 1-phase loads and 120 volt, 1-phase loads from a remote generator or facility power. Circuit breakers are accessed through a hinged cabinet cover and input/output receptacles are covered. Cables interconnect the individual power distribution panel board assemblies. All assemblies consist of a box and frame assembly and a cover assembly. It is equipped with a circuit board assembly, indicator lights, and input/output receptacles. It includes one input and two output cables.

Action Officer: GTES-EPS

TECHNICAL CHARACTERISTICS

	Operating Mode	Shipping Mode
Weight:	585 lb	585 lb
Width:	33 in	33 in
Length:	78 in	78 in
Height:	34 in	34 in
Cube:	50.6 cu ft	50.6 cu ft
Square Stowage:	17.9 sq ft	17.9 sq ft

Panel Dimensions :

Weight:	56 lb
Width:	24 in
Length:	18 in
Height:	16 in

REFERENCES

SL-3-09124A	SL-3-09125A	SL-3-09127A
SL-4-09124A	SL-4-09125A	SL-4-09127A

30 KW ELECTRIC POWER DISTRIBUTION SYSTEM

TAMCN: B0600 NSN: 6110-01-272-6953 ID NUMBER: 09125A



Figure 2-40. 30 kW Electric Power Distribution System

DESCRIPTION AND FUNCTION

The 30 kW Power Distribution System is a skid-mounted unit used in combination to provide a network of multiple 120/208 volt, 1-phase loads and 120 volt, 1-phase loads from a remote generator or facility power. Circuit breakers are accessed through a hinged Cabinet cover and input/output receptacles are covered. Cables interconnect the individual power distribution panel board assemblies. All assemblies consist of a box and frame assembly, and a cover assembly. It is equipped with circuit breaker and rear access door assemblies, and front and rear receptacles. This set includes one input and nine output cables, and an eyebolt for lifting.

Action Officer: GTES-EPS

TECHNICAL CHARACTERISTICS

	Operating Mode	Shipping Mode
Weight:	1,775 lb	1,775 lb
Width:	33 in	33 in
Length:	58 in	58 in
Height:	119 in	119 in
Cube:	131.8 cu ft	131.8 cu ft
Square Stowage:	13.3 sq ft	13.3 sq ft

Panel Dimensions :

Weight:	161 lb
Width:	38 in
Length:	32 in
Height:	35 in

REFERENCES

SL-3-09124A	SL-3-09125A	SL-3-09127A
SL-4-09124A	SL-4-09125A	SL-4-09127A

100 KW ELECTRIC POWER DISTRIBUTION SYSTEM

TAMCN: B0605

NSN: 6110-01-272-6952

ID NUMBER: 09124A



Figure 2-41. 100 kW Electric Power Distribution System

DESCRIPTION AND FUNCTION

The 100 kW Power Distribution System is a skid-mounted unit used in combination to provide a network of multiple 120/208 volt, 1-phase loads and 120 volt, 1-phase loads from a remote generator or facility power. Circuit breakers are accessed through a hinged cabinet cover and input/output receptacles are covered. Cables interconnect the individual power distribution panel board assemblies. All assemblies consist of a box and frame assembly, and a cover assembly. It is equipped with rear access door assemblies, and front and rear panel receptacles. This set includes 5 input and 17 output cables, and an eyebolt for lifting.

Action Officer: GTES-EPS

TECHNICAL CHARACTERISTICS

	Operating Mode	Shipping Mode
Weight:	3,905 lb	3,905 lb
Width:	50 in	50 in
Length:	62 in	62 in
Height:	215 in	215 in
Cube:	385.7 cu ft	385.7 cu ft
Square Stowage:	21.5 sq ft	21.5 sq ft
<u>Panel Dimensions :</u>		
Weight:	345 lb	
Width:	57 in	
Length:	32 in	
Height:	35 in	

REFERENCES

SL-3-09124A

SL-3-09125A

SL-3-09127A

SL-4-09124A

SL-4-09125A

SL-4-09127A

FIELD WIRING HARNESS

TAMCN: B0608

NSN: 6150-01-254-1666

ID NUMBER: 09049A



Figure 2-42. Field Wiring Harness

DESCRIPTION AND FUNCTION

The Field Wiring Harness provides the capability to rapidly install lighting and electrical outlets for distribution of electrical power to field tents and shelters. One set will provide lighting and power outlets for one general maintenance tent, two command post tents or 10 general-purpose tents.

Action Officer: GTES-EPS

TECHNICAL CHARACTERISTICS

	Operating Mode	Shipping Mode
Weight:	764 lb	764 lb
Width:	48 in	48 in
Length:	48 in	48 in
Height:	24 in	24 in
Cube:	32 cu ft	32 cu ft
Square Stowage:	16 sq ft	16 sq ft

REFERENCES

SL-3-09049A

TM 09049A-12&P/1

FLOODLIGHT SET

TAMCN: B0635 NSN: 6230-01-170-1408 ID NUMBER: 08857A

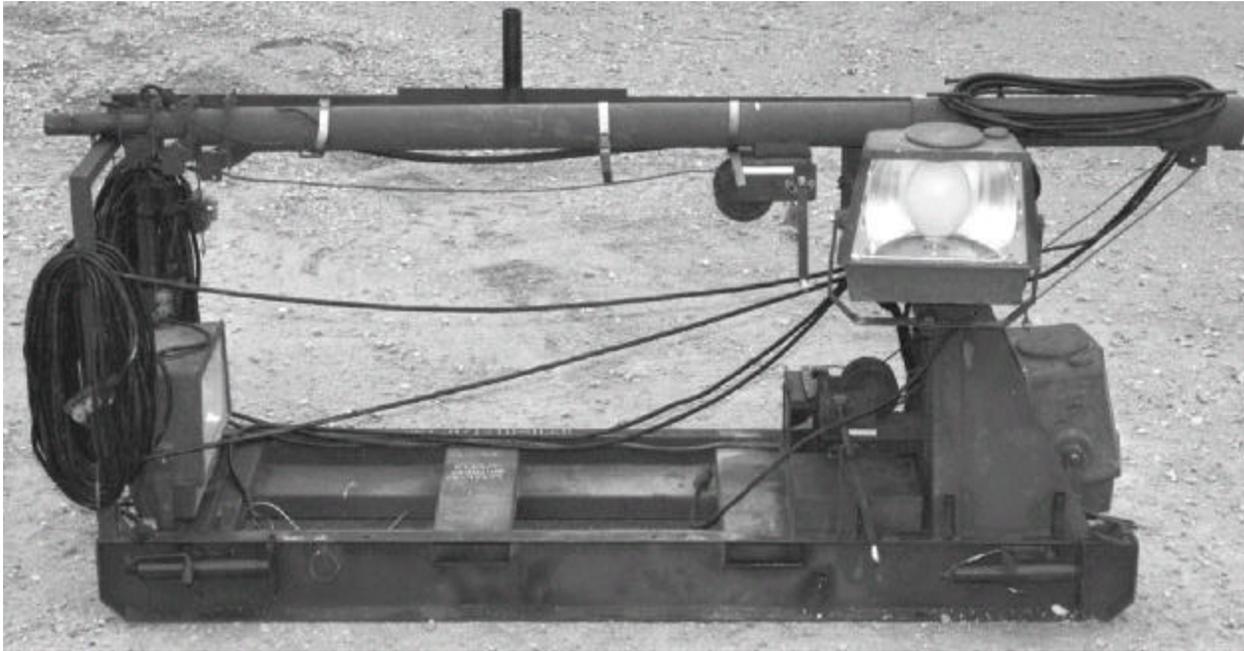


Figure 2-43. Floodlight Set

DESCRIPTION AND FUNCTION

The Floodlight Set is skid-mounted and consists of four re-locatable ground level lights and a single telescoping tower. A generator is not included, but the skid will contain space for a MEP-803A generator. For flexibility, the set is configured so that it can be mounted on a standard USMC trailer.

Action Officer: GTES-EPS

TECHNICAL CHARACTERISTICS

	Operating Mode	Shipping Mode
Weight:	2,000 lb	2,000 lb
Width:	43 in	43 in
Length:	134 in	134 in
Height:	65 in	65 in
Cube:	216.7 cu ft	216.7 cu ft
Square Stowage:	40 sq ft	40 sq ft

* Weight with 10 kW Generator:

Dry: 3,240 lb

Phase

Wet: 3,320 lb

Power Source Requirements:

Frequency: 60 Hz

Voltage/Phase: 120/208 V/3

Wires: 4 Wire

Max Pwr Consumption: 5 kW

REFERENCES

SL-3-08857A

SL-4-08857A

TI-08857A-20/1

TM-08857A-14/1

GENERATOR SET, 3 KW, 60 HZ, TQG, MEP-831A

TAMCN: B0730 NSN: 6115-01-285-3012 ID NUMBER: 10155A



Figure 2-48. Generator Set, 3 kW, 60 Hz, TQG, MEP-831A

DESCRIPTION AND FUNCTION

The Generator Set, 3 kW, 60 Hz, Skid-Mounted, MEP-831A is a self-contained, portable unit. It is powered by a diesel engine.

Action Officer: GTES-EPS

TECHNICAL CHARACTERISTICS

	Operating Mode	Shipping Mode
Weight:	334.0 lb	334.0 lb
Width:	27.8 in	27.8 in
Length:	34.8 in	34.8 in
Height:	26.5 in	26.5 in
Cube:	15.04 cu ft	15.04 cu ft
Square Stowage:	6.68 sq ft	6.68 sq ft
Fuel Type:	Diesel/JP8	Frequency: 60 Hz
Fuel Tank Capacity:	4.0 gal	Power Output: 3 kW
Fuel Consumption/hr:	0.5 gph (loaded)	Voltage: 120 V single phase, 2 wire
Oil	1.2 qt	120/240 V single phase, 3 wire

REFERENCES

MI 6115-24/25A TM 10155A-13/1 TM 10155A/2815-24/3
TM 10155A-23P/2A TM 10155A/2815-24P/4

GENERATOR SET, 10 KW, 60 HZ, TQG, MEP-803A

TAMCN: B0891

NSN: 6115-01-275-5061

ID NUMBER: 09247A

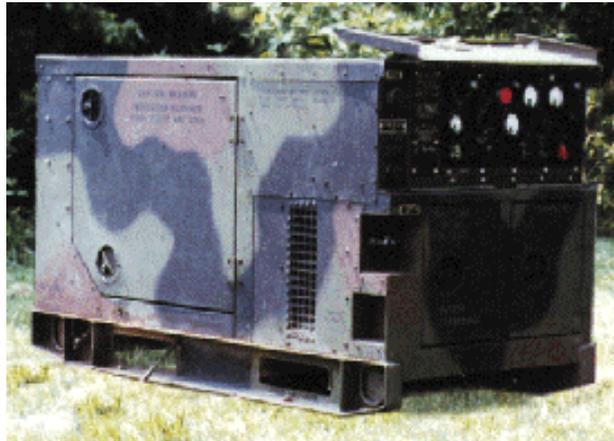


Figure 2-49. Generator Set, 10 kW, 60 Hz, TQG, MEP-803A

DESCRIPTION AND FUNCTION

The Generator Set, 10 kW, 60 Hz, Skid-Mounted, MEP-803A consists of a revolving field alternator powered by a radiator-cooled diesel engine.

Action Officer: GTES-EPS

TECHNICAL CHARACTERISTICS

	Operating Mode	Shipping Mode
Weight:	1,182 lb	1,182 lb
Width:	31.8 in	31.8 in
Length:	61.7 in	61.7 in
Height:	36.2 in	36.2 in
Cube:	41.1 cu ft	41.1 cu ft
Square Stowage:	13.63 sq ft	13.63 sq ft
Fuel Type:	Diesel/JP	Frequency: 60 Hz
Fuel Tank Capacity:	9 gal (34 liters)	Power Output: 10 kW
Fuel Consumption/hr:	.97 gph	Voltage/Phase: 120 V, single phase, 2 wire
Oil	5.9 qt	120/240 V, single phase, 3 wire
Coolant	8.2 qt	120/208 V, 3 phase, 4 wire

REFERENCES

SL-3-6115/1	SI-6115-12/4	SI-09247A/09248A-12/2	LI-09247A/09248A-12
TM-2815-24/3	TM-2815-24/4	TM-2815-24/P/1,/2,/3,/4	TM-09247A/09248A-24/2
TM-09247A/09248A-10/1		TM-09247A/09248A-24P/3	

GENERATOR SET, 10 KW, 400 HZ, TQG, MEP-813A

TAMCN: B0921

NSN: 6115-01-274-7392

ID NUMBER: 09248A

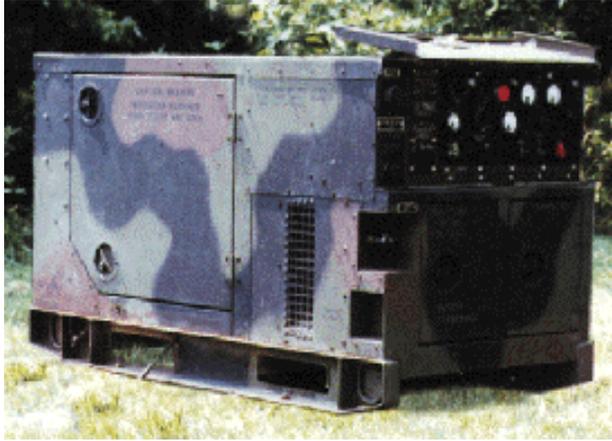


Figure 2-50. Generator Set, 10 kW, 400 Hz, TQG, MEP-813A

DESCRIPTION AND FUNCTION

The Generator Set, 10 kW, 400 Hz, Skid-Mounted, MEP-813A consists of a revolving field alternator powered by a radiator-cooled diesel engine.

Action Officer: GTES-EPS

TECHNICAL CHARACTERISTICS

	Operating Mode	Shipping Mode
Weight:	1272 lb	1272 lb
Width:	32.0 in	32.0 in
Length:	62.0 in	62.0 in
Height:	37.0 in	37.0 in
Cube:	41.0 cu ft	41.0 cu ft
Square Stowage:	20.0 sq ft	20.0 sq ft
Fuel Type:	Diesel / JP8	Frequency: 400 Hz
Fuel Tank Capacity:	9 gal	Power Output: 10 kW
Fuel Consumption/hr:	1.07 gph	Voltage/Phase: 120 V, single phase, 2 wire
Oil	5.9 qt	120/240 V, single phase, 3 wire
Coolant	8.2 qt	120/208 V, 3 phase, 4 wire

REFERENCES

TM 2815-24/3,4 TM 2815-24P/1,2,3 TM 09247A/09248A-10/1
SL-3-6115/1 SI 6115-12/4 SI 09247A/09248A-24
TM 09247A/09248A-24/2 TM 09247A/09248A-24P-3 LI 09247A/09248A-12

GENERATOR SET, 30 KW, 60 HZ, TQG, MEP-805A

TAMCN: B0953 NSN: 6115-01-274-7389 ID NUMBER: 09249A



Figure 2-51. Generator Set, 30 kW, 60 Hz, TQG, MEP-805A

DESCRIPTION AND FUNCTION

The Generator Set, 30 kW, 60 Hz, Skid-Mounted, MEP-805A is a fully enclosed, self-contained, portable unit. It is equipped with controls, instruments, and accessories, which enable it to be operated as a single unit or in parallel with two or more units of the same model.

Action Officer: GTES-EPS

TECHNICAL CHARACTERISTICS

	Operating Mode	Shipping Mode
Weight:	3,006 lb.	3,006 lb
Width:	35.3 in	35.3 in
Length:	79.3 in	79.3 in
Height:	54.1 in	54.1 in
Cube:	88 cu ft	88 cu ft
Square Stowage:	19.4 sq ft	19.4 sq ft
Fuel Type:	Diesel	Frequency: 60 Hz
Fuel Tank Capacity:	23 gal	Power Output: 30 kW
Fuel Consumption/hr:	2.43 gph	Voltage/Phase:
Oil	15 qt	120/208 V, 3 phase, 4 wire
Coolant	15.5 qt	240/416 V, 3 phase, 4 wire

REFERENCES

SL-3-6115/1 TM 2815-24/4 TM 2815-24P/2 TM 09249A/09246A-10/1
TM 09249A/09246A-24/2 TM 09249A/09246A-24P/3 SI-6115-12/4
LI-09249A/09246A-12 MI-6115-24/27 SI-09249A/09246A-24

GENERATOR SET, 30 KW, 60 HZ, TQG, MEP-805B

TAMCN: B0953 NSN: 6115-01-461-9335 ID NUMBER: 09249B



Figure 2-52. Generator Set, 30 kW, 60 Hz, TQG, MEP-805B

DESCRIPTION AND FUNCTION

The Generator Set, 30 kW, 60 Hz, Skid-Mounted, MEP-805B is a fully enclosed, self-contained, portable unit. It is equipped with controls, instruments, and accessories, which enable it to be operated as a single unit or in parallel with two or more units of the same model.

Action Officer: GTES-EPS

TECHNICAL CHARACTERISTICS

	Operating Mode	Shipping Mode
Weight:	2,931 lb.	2,931 lb
Width:	35.3 in	35.3 in
Length:	79.3 in	79.3 in
Height:	54.1 in	54.1 in
Cube:	88 cu ft	88 cu ft
Square Stowage:	19.4 sq ft	19.4 sq ft
Fuel Type:	Diesel	Frequency: 60 Hz
Fuel Tank Capacity:	23 gal	Power Output: 30 kW
Fuel Consumption/hr:	2.43 gph	Voltage/Phase:
Oil	15 qt	120/208 V, 3 phase, 4 wire
Coolant	15.5 qt	240/416 V, 3 phase, 4 wire

REFERENCES

TM 09249B/09246B-14-1 TM 09249B/09246B-24P/2 TM 09249B/2815-24P/4

GENERATOR SET, 30 KW, 400 HZ, TQG, MEP-815A

TAMCN: B0971 NSN: 6115-01-274-7394 ID NUMBER: 09246A



Figure 2-53. Generator Set, 30 kW, 400 Hz, TQG, MEP-815A

DESCRIPTION AND FUNCTION

The Generator Set, 30 kW, 400 Hz, Skid-Mounted, MEP-815A is a fully enclosed, self-contained, portable unit. It is equipped with controls, instruments, and accessories, which enable it to be operated as a single unit or in parallel with two or more units of the same size.

Action Officer: GTES-EPS

TECHNICAL CHARACTERISTICS

	Operating Mode	Shipping Mode
Weight:	3,015 lb	3,015 lb
Width:	35.3 in	35.3 in
Length:	79.3 in	79.3 in
Height:	54.1 in	54.1 in
Cube:	88 cu ft	88 cu ft
Square Stowage:	19.4 sq ft	19.4 sq ft
Fuel Type:	Diesel	Frequency: 400 Hz
Fuel Tank Capacity:	23 gal	Power Output: 30 kW
Fuel Consumption/hr:	2.69 gph	Voltage/Phase: 120/208 V, 3 phase, 4 wire
Oil	15 qt	240/416 V, 3 phase, 4 wire
Coolant	15.5 qt	

REFERENCES

SL-3-6115/1 TM 09249A/09246A-10/1 TM 09249A/09246A-24P/3
TM 09249A/09246A-24/2 LI 09249A/09246A-12 MI 6115-24/27 SI 6115-12/4
SI 09249A/09246A-24

GENERATOR SET, 30 KW, 400 HZ, TQG, MEP-815B

TAMCN: B0971 NSN: 6115-01-462-0290 ID NUMBER: 09246B



Figure 2-54. Generator Set, 30 kW, 400 Hz, TQG, MEP-815B

DESCRIPTION AND FUNCTION

The Generator Set, 30 kW, 400 Hz, Skid-Mounted, MEP-815B is a fully enclosed, self-contained, portable unit. It is equipped with controls, instruments, and accessories, which enable it to be operated as a single unit or in parallel with two or more units of the same model.

Action Officer: GTES-EPS

TECHNICAL CHARACTERISTICS

	Operating Mode	Shipping Mode
Weight:	3060 lb	3060 lb
Width:	35 in	35 in
Length:	79 in	79 in
Height:	54 in	54 in
Cube:	87.6 cu ft	87.6 cu ft
Square Stowage:	19.4 sq ft	19.4 sq ft
Fuel Type:	Diesel	Frequency: 400 Hz
Fuel Tank Capacity:	23 gal	Power Output: 30 kW
Fuel Consumption/hr:	2.75 gph	Voltage/Phase: 120/208 V, 3 phase, 4 wire
Oil	15 qt	240/416 V, 3 phase, 4 wire
Coolant	15.5 qt	

REFERENCES

TM 09249B/09246B-14/1 TM 09249B/09246B-24P-2 TM 09249B/2815-24P-4

GENERATOR SET, 60 KW, 60 HZ, TQG, MEP-806A

TAMCN: B1021 NSN: 6115-01-274-7390 ID NUMBER: 09244A



Figure 2-55. Generator Set, 60 kW, 60 Hz, TQG, MEP-806A

DESCRIPTION AND FUNCTION

The Generator Set, 60 Kw, 60 Hz, Skid-Mounted, MEP-806A is a portable, self-contained unit. It is provided with controls, instruments, and accessories necessary for operation as a single unit or in parallel with up to two other units of the same class and mode.

Action Officer: GTES-EPS

TECHNICAL CHARACTERISTICS

	Operating Mode	Shipping Mode
Weight:	4063 lb	4063 lb
Width:	35.3 in	35.3 in
Length:	86.3 in	86.3 in
Height:	58.2 in	58.2 in
Cube:	103 cu ft	103 cu ft
Square Stowage:	21.2 sq ft	21.2 sq ft
Fuel Type:	Diesel	Frequency: 60 Hz
Fuel Tank Capacity:	43 gal	Power Output: 60 kW
Fuel Consumption/hr:	4.51 ghr	Voltage/Phase: 120/208 V, 3 phase, 4 wire
Oil	18 qt	240/416 V, 3 phase, 4 wire
Coolant	20.5 qt	

REFERENCES

SL-3-6115/1 TM 2815-24/5 TM 09244A/09245A-10/1
TM 09244A/09245A-24/2, 24P/3 LI 09244A/09245A-12 MI 6115-24/26
SI 6115-12/4 SI 09244A/09245A-24 TM 00038G/09244A-CD
TM 09245A/2815-24P/4 TB 9-6115-672-24

GENERATOR SET, 60 KW, 60 HZ, TQG, MEP-806B

TAMCN: B1021 NSN: 6115-01-462-0291 ID NUMBER: 09244B



Figure 2-56. Generator Set, 60 kW, 60 Hz, TQG, MEP-806B

DESCRIPTION AND FUNCTION

The Generator Set, 60 kW, 60 Hz, Skid-Mounted, MEP-806B is a portable, self-contained unit. It is provided with controls, instruments, and accessories necessary for operation as a single unit or in parallel with up to two other units of the same class and mode.

Action Officer: GTES-EPS

TECHNICAL CHARACTERISTICS

	Operating Mode	Shipping Mode
Weight:	3,992 lb	3,992 lb
Width:	35.3 in	35.3 in
Length:	86.3 in	86.3 in
Height:	58.2 in	58.2 in
Cube:	103 cu ft	103 cu ft
Square Stowage:	21.2 sq ft	21.2 sq ft
Fuel Type:	Diesel	Frequency: 60 Hz
Fuel Tank Capacity:	43 gal	Power Output: 60 kW
Fuel Consumption/hr:	5.06 gph	Voltage/Phase: 120/208 V, 3 phase, 4 wire
Oil	18 qt	240/416 V, 3 phase, 4 wire
Coolant	20.5 qt	

REFERENCES

MI 6115-24/26 TM 09244B/09245B-14/1 TM 09244B/09245B-24P/2
TM 09245B/2815-24/3 TM 09245B/2815-24P/4

GENERATOR SET, 60 KW, 400 HZ, TQG, MEP-816A



Figure 2-57. Generator Set, 60 kW, 400 Hz, TQG, MEP-816A

DESCRIPTION AND FUNCTION

The Generator Set, 60 kW, 400 Hz, Skid-Mounted, MEP-816A is a fully enclosed, self-contained, portable unit. It is equipped with controls, instruments, and accessories, which enable it to be operated as a single unit or in parallel with two or more units of the same model.

Action Officer: GTES-EPS

TECHNICAL CHARACTERISTICS

	Operating Mode	Shipping Mode
Weight:	4,153 lb	4,153 lb
Width:	35.3 in	35.3 in
Length:	86.3 in	86.3 in
Height:	58.2 in	58.2 in
Cube:	103 cu ft	103 cu ft
Square Stowage:	21.2 sq ft	21.2 sq ft
Fuel Type:	Diesel	Frequency: 400 Hz
Fuel Tank Capacity:	43 gal	Power Output: 60 kW
Fuel Consumption/hr:	4.99 gph	Voltage/Phase: 120/208 V, 3 phase, 4 wire
Oil	18 qt	240/416 V, 3 phase, 4 wire
Coolant	20.5 qt	

REFERENCES

SL-3-6115/1 TM 2815-24/5 TM 2815-24/5 TM 09244A/09245A-10/1
 TM 09244A/09245A-24/2 TM 09244A/09245A-24P/3 LI 09244A/09245A-12
 MI 6115-24/26 SI 6115-12/4 SI 09244A/09245A-24 TM 09244A/09245A-24P/3
 TM 07499A/09245A-CD TM 09245A/2815-24P/4 TB 9-6115-672-24

GENERATOR SET, 60 KW, 400 HZ, TQG, MEP-816B

TAMCN: B1016 NSN: 6115-01-462-0292 ID NUMBER: 09245B



Figure 2-58. Generator Set, 60 kW, 400 Hz, TQG, MEP-816B

DESCRIPTION AND FUNCTION

The Generator Set, 60 kW, 400 Hz, Skid-Mounted, MEP-816B is a fully enclosed, self-contained, portable unit. It is equipped with controls, instruments, and accessories, which enable it to be operated as a single unit or in parallel with two or more units of the same model.

Action Officer: GTES-EPS

TECHNICAL CHARACTERISTICS

	Operating Mode	Shipping Mode
Weight:	4,240 lb	4,240 lb
Width:	35 in	35 in
Length:	86 in	86 in
Height:	58 in	58 in
Cube:	101 cu ft	101 cu ft
Square Stowage:	20.9 sq ft	20.9 sq ft
Fuel Type:	Diesel	Frequency: 400 Hz
Fuel Tank Capacity:	43 gal	Power Output: 60 kW
Fuel Consumption/hr:	5.37 gph	Voltage/Phase: 120/208 V, 3 phase, 4 wire
Oil	18 qt	240/416 V, 3 phase, 4 wire
Coolant	20.5 qt	

REFERENCES

TM 09244B/09245B-14/1 TM 09244B/09245B-24P-2 TM 09245B/2815-24/3
TM 09245B/2815-24P/4 MI 6115-24/26

GENERATOR SET, 100 kW, 60 HZ, TQG, MEP-807A

TAMCN: B1045 NSN: 6115-01-296-1463 ID NUMBER: 07464C

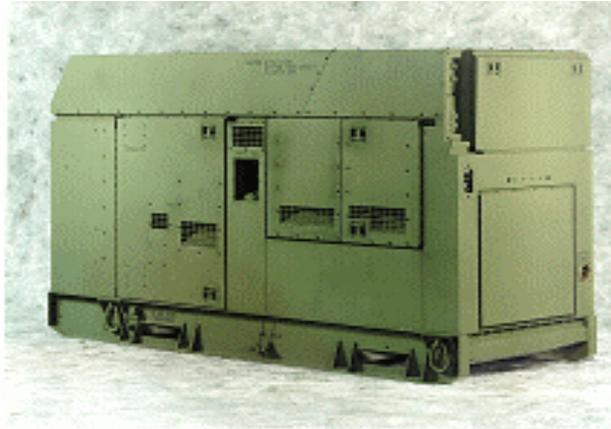


Figure 2-59. Generator Set, 100 kW, 60 Hz, TQG, MEP-807A

DESCRIPTION AND FUNCTION

The Generator Set, 100 kW, 60 Hz, Skid-Mounted, MEP-807A is a fully enclosed, self-contained, portable unit. It is equipped with controls, instruments, and accessories, which enable it to be operated as a single unit or in parallel with two or more units of the same model.

Action Officer: GTES-EPS

TECHNICAL CHARACTERISTICS

	Operating Mode	Shipping Mode
Weight:	5,900 lb	5,900 lb
Width:	40 in	40 in
Length:	106 in	106 in
Height:	65 in	65 in
Cube:	159.5 cu ft	159.5 cu ft
Square Stowage:	29.4 sq ft	29.4 sq ft
Fuel Type: Diesel	Frequency:	60 Hz
Fuel Tank Capacity: 66 gal	Power Output:	100 kW
Fuel Consumption/hr: 7.85 gph	Voltage/Phase:	120/208 V, 3 phase, 4 wire 240/416 V, 3 phase, 4 wire
Oil	30 qt	
Coolant	38 qt	

REFERENCES

TBD