THE CONNER GROUP

AUGERS / BUCKETS / HD DRILLS / SPLICING / COW

WOMEN OWNED
UTILITY BUSINESS

EQUIPMENT SALES

TAYLOR TM704 GENERATOR

560 kW POWER SYSTEM | TRAILER-MOUNTED DIESEL GENERATOR



POWER & PERFORMANCE

ENGINE
Volvo TWD1683GE

FUEL CAPACITY
465 gallons

FREQUENCY
60 Hz

ENGINE SPEED
1,800 RPM

PORTABLE DIESEL POWER. READY FOR THE JOBSITE.

Trailer-mounted power with a turbocharged, EPA Tier 4 Final diesel engine.
Multiple voltage options, integral fuel tank and convenient output connections.

PACKAGE HIGHLIGHTS

- Leroy Somer LSA 49.3S4 alternator
- D350 regulator; ±0.25% regulation
- Cellular gateway for remote monitoring
- DeepSea 8610 controller
- External fuel tank connections
- Cam-Lok and busbar output connections

OUTPUT POWER OPTIONS

Genset	Voltage	Alternator	Model	Phase	Reg.	Regulation	Hz	kW/kVA	Amps
TM704	277/480	Leroy Somer	LSA 49.3S4	3	D350	±0.25%	60	560/700	843
	120/208		LSA 49.3S4	3	D350	±0.25%	60	560/700	1945

Output ratings reproduced from the supplied specification sheet.

CALL FOR PRICE

Specifications/options vary; confirm quoted configuration.

TECHNICAL SPECIFICATIONS & COMPONENT DETAILS

Taylor TM704 | Specifications reproduced from the supplied equipment sheet.

ENGINE DATA

Engine data	TM704
Manufacturer	Volvo
Model	TWD1683GE
EPA tier	4 Final
Aspiration	Turbocharged
Arrangement	Inline 6 cylinder
Displacement: L (in³)	16.12 (983.70)
Gross horsepower	891
Rated RPM	1,800
Block heater wattage	1,000

DIMENSIONS & WEIGHT

Specification	TM704
Length: in.	261
Width: in.	100
Height: in.	115
Wet weight: lb	23,739

FUEL SYSTEM

Specification	TM704
Fuel type	Ultra-low sulfur diesel
Fuel capacity: gal	465
Containment	110%
Consumption @ 75%: gal/hr	28.33
Consumption @ 100%: gal/hr	37.59

DEF

Specification	TM704
DEF capacity: gal	42

SOUND LEVEL

Measurement	TM704
At 23 ft: dBA	71

OUTPUT CONNECTIONS

Connection	TM704
20A 120V receptacles	1
Cam-Lok sets	5

