

P.O.Box 791, Travelers Rest, S.C. 29690 Phone 864-834-7212 Service/Replacement Parts 800-845-4141



OWNER'S MANUAL MODEL TG 7000 Industrial Generator

The Emission Control System for this generator is warranted for standards set by the Environment Protection Agency.

IMPORTANT!

It is extremely important to read and understand the entire contents of this Owner's Manual for the Titan Industrial Model TG 7000 before attempting to operate the generator. This is a gas engine powered, industrial strength generating unit of electrical power. The gas engine and the generator are both potentially extremely hazardous and could cause physical injury or even death if improperly used.

WARNING!

Do Not Operate Equipment until reading & understanding Owner's Manual!

Disconnect all loads before starting or stopping generator.

Allow to run for a few minutes with no load before stopping.

TG7000 Manual Revision # 030321A



TITAN INDUSTRIAL

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TITAN INDUSTRIAL shall not be responsible for any consequences resulting from improper use of this equipment. The operator is required to read the entire contents of this manual before attempting to operate the unit. If the operator does not completely understand the instructions and all of the hazards of operating this unit after reading this manual, he/she must call the factory at 1-800-845-4141 to answer these questions to his/her complete satisfaction before proceeding.

READ AND COMPLETELY UNDERSTAND entire contents of this Owner's Manual and become familiar with the unit before attempting to start using this equipment! It is your responsibility to know its applications, limitations, and hazards! Call the factory at 1-800-845-4141 with any questions.

FOR OUTDOOR USE ONLY! Never use this unit inside any enclosure including the generator compartment of a recreation vehicle (RV) or inside any building. No modifications will eliminate the danger of possible carbon monoxide poisoning, fire, or explosion.

TWO (2) FEET OF CLEARANCE on all sides is required even while using outdoors.

This unit is sold solely for the purpose of portable power. Other applications could void warranty. User accepts responsibility for injuries and/or damage resulting from other applications.

This Manual contains information to ensure your safety and to prevent any equipment problems. Various terms such as 'WARNING', 'CAUTION', 'DANGER', 'IMPORTANT', and the SYMBOL are all used to signify information that is essential for the operator of this equipment to understand and to practice!



P.O. Box 791 Travelers Rest, S.C. 29690 864-834-7212 Toll Free 1-888-828-8126 Replacement Parts 1-800-845-4141

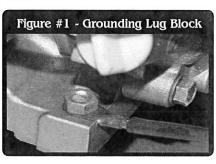
> MODEL TG 7000 GAS POWERED GENERATOR

Model	TG 7000
Voltage	120/240
Current	20/30
Frequency	60Hz
AC Output	6.0KW

DESCRIPTION

THE TITAN INDUSTRIAL INC. MODEL TG 7000 is a gas engine driven, revolving field, alternating current (AC) generator designed to supply electrical power for compatible electrical tools, motors, appliances, and lighting (see wattage reference guide on page 10).

The Model TG 7000 operates at 120 volt and/or 240 volt, single phase, 60 Hz and will operate devices that require up to 6000 watts up to 20 Amps at 120 Volts or 30 Amps at 240 Volts.



CONNECTING LOADS

The Model TG 7000 operates at 120 volt and/or 240 volt, single phase, 60 Hz and will operate devices that require up to 6200 watts.

Add up the Watts of all devices you connect to the TITAN INDUSTRIAL GENERATOR at one time. Do not exceed 6200 Watts on TITAN INDUSTRIAL Generator Model TG 7000 (see wattage reference guide).

The rated Watts of most electrical devices can be found on its nameplate. The rated Watts of lights can be taken from the light bulbs. In cases where only Volts and Amps are shown on the nameplate, simply multiply Volts by the Amps to get Watts (Volts X Amps = Watts).

Some electric motors require about three times the rated Watts of power for start-up. This surge of power is required for only a few seconds. Be sure to allow for this high starting wattage when selecting electrical devices to connect to the generator.

First, figure the watts needed to start the largest motor. Add to that figure the running watts of all other connected loads.

Please see the Wattage Reference Guide. It provides an estimated approximation of running watts, to help determine which devices to select to connect to the generator.

CAUTION! Do not tamper with engine governed speed. The TITAN INDUSTRIAL GENERATOR supplies correct rated frequency and voltage when running at the proper governed speed. Incorrect frequency and/or voltage could damage connected electrical devices.

GROUNDING THE GENERATOR

It is required by The National Electrical Code to have the frame and all external conductive parts of the generator connected to an earth ground. Proper grounding also satisfies most local electrical codes.

Connect a No. 12 AWG standard copper wire to the Grounding Lug Block (See Figure 1). The grounding lug can be found inside the rear access panel near the oil cap. Connect the other end of the wire to an earth driven copper or brass grounding rod (electrode). **CAUTION!** Do not connect ground to a preexisting ground rod, water pipe, or building frame.

Consult with a licensed electrician in your area because local codes vary. Properly grounding the generator helps prevent electrical shock if a ground fault condition exists in the generator or in connected electrical devices. This will also help to dissipate static electricity resulting from ungrounded devices.



This generator was designed for specific applications. DO NOT attempt to modify the unit in any way or use it for any application that it was not designed to do. Ask the dealer or contact the factory if you have any questions concerning the generator's application.

Warnings and cautions in this manual and on decals and tags on the unit are not all inclusive. It would be impossible to anticipate every circumstance that might involve a hazard. Handling, operating, or servicing this unit by any procedure not recommended by the manufacturer may render this equipment unsafe and may pose a threat to you or to others.

- The generator produces a very powerful voltage that can cause extremely dangerous electrical shock. Avoid contact with bare wires, terminals, etc. never permit an unqualified person to operate or service the generator.
- Never handle any kind of electrical cord or device while standing in water, while barefoot or with wet hands or when feet are wet. Dangerous electrical shock could result.
- The National Electric Code requires that the frame and external conductive parts be properly connected to an approved earth ground. Local electrical codes may vary. Check with an electrician for local grounding requirements.
- Use a ground fault circuit interrupter in any damp or highly conductive area such as metal decking or steel work.
- Do not use worn, bare, frayed or otherwise damaged electrical cords or wiring with the generator. A defective cord may result in electrical shock or may cause damage to equipment.
- Do not expose unit to excessive moisture, dirt or corrosive vapors. Unit must be operated on a level surface.
- Do not overfill the fuel tank. Always allow room for fuel expansion. Fuel could overflow and cause fire or explosion if tank is overfilled. Allow for a 20 minute cool down before refueling. Never refuel tank while engine is running.
- CAUTION: Customer takes full responsibility for use of this unit as a home generation system.

- Only operate this unit outside with adequate ventilation. This generator's exhaust produces carbon monoxide gas that can cause unconsciousness or even death.
- Never store a generator with fuel in the tank where diesel fuel vapors could be ignited by a flame, spark, or pilot light from an appliance such as a furnace, water heater, or clothes dryer.
- Always allow a minimum of 2 feet of clearance on all sides for ventilation while unit is operating. Allow 2 feet of clearance from all combustibles.
- Generator must always be stopped or started with all loads unconnected. Start the engine and let it stabilize before connecting any loads. Disconnect all loads before shutting down the generator.
- Never insert any object through the cooling slots of the engine. You could damage the unit or cause injury.
- NEVER OPERATE THE GENERATOR:

In rain
In an enclosed compartment
If connected devices overheat
If electrical output is lost
If engine or generator sparks
If flame or smoke is observed
If unit vibrates excessively

CAUTION! The engine exhaust contains chemicals known to the State of California to cause cancer, birth defects, or other reproductive harm.

CAUTION! If it is your first time starting the generator, allow it to run for 30 minutes before connecting electrical loads. This is for wet seating purposes

OPERATION OF THE GENERATOR

Starting the engine

Always check the oil level and air filter before starting the engine.

NOTE:

(If starting manually).
Do not allow the handle grip to snap back against the engine. Always return it gently to prevent damage to the starter.

NOTE:

Allow generator to settle. Run before connecting any electrical loads or appliances. Failure to do so may result in generator damage!

Connecting electrical loads

- Let engine stabilize and warm up for at least 3 minutes.
- Make sure devices to be connected are in good working order and in the "OFF" position before connecting to the generator.
- Make sure to plug in desired devices into the correct receptacle.
- DO NOT connect 240 Volt loads to the 120 Volt duplex receptacles.

DO NOT connect 3 phase loads to the generator.

- → DO NOT connect 50 Hz loads to the generator. This is a 60Hz system.
- DO NOT overload the generator. Add up the rated Watts of all loads to be connected. This total should not exceed the total watts of the generator.

Stopping the engine

Turn off all electrical devices connected to the generator.

WARNING:

DO NOT start or stop generator with electrical devices plugged in.

- Allow the generator engine to run at a 'No Load' condition for several minutes to stabilize internal engine temperature before stopping
- If using the electric start, turn key to the "OFF" position.

Generator maintenance

(see maintenance table for list).

- Keep the generator clean and dry. Use a damp cloth to clean exterior surfaces. Remove caked on dirt with a soft brush.
- Never spray with water. Water can contaminate the engine fuel system and cause serious problems in the generator.
- Damage may occur if engine or carburetor cleaning products are used.

Storage

⇒ IMPORTANT:

Empty fuel system if unit is to be stored for 30 days or more. This will help prevent gum deposits from forming in fuel system such as the carburetor, fuel filter, fuel hose, and fuel tank during storage.

Wattage Reference Guide					
Device	Running Watts	Device	Running Watts		
*Air Conditioner (12,000 BTU)	1700	Impact Wrench	500		
Battery Charger (20 Amp)	500	*Jet Pump	800		
Belt Sander (3")	1000	Lawn Mower	1200		
Chain Saw	1200	Light Bulb	100		
Circular Saw (6-1/2")	800 to 1000	Microwave Oven	700		
Coffee Maker	1000	*Milk Cooler	1100		
Compressor (1 HP)	2000	Oil Burner on Furnace	300		
Compressor (3/4 HP)	1800	Oil Fired Space Heater (140,000 BTU)	400		
Compressor (1/2 HP)	1400	Oil Fired Space Heater (85,000 BTU)	225		
Curling Iron	700	Oil Fired Space Heater (30,000 BTU)	150		
*Freezer	500	*Airless Paint Sprayer (1/3 HP)	600		
Disc Sander (9")	1200	Handheld Airless Paint Sprayer	150		
Edge Trimmer	500	Radio	50 to 200		
Electric Nail Gun	1200	Refrigerator	600		
Electric Range (one element)	1500	Slow Cooker	200		
Electric Skillet	1250	*Submersible Pump (1-1/2 HP)	2800		
*Furnace Fan (1/3 HP)	1200	*Submersible Pump (1 HP)	2000		
Hair Dryer	1200	*Submersible Pump (1/2 HP)	1500		
Hand Drill (1")	1100	Sump Pump	600		
Hand Drill (1/2")	750 to 1000	*Table Saw (10")	1750 to 2000		
Hand Drill (3/8")	500	Television	200 to 500		
Hand Drill (1/4")	250	Weed Trimmer	500		

*Allow 3 times the listed Watts for starting these devices
These wattages shown are approximate and may vary with each specific device

Maintenance Guide							
	DAILY	EVERY MONTH/ 20 HRS	EVERY 3 MONTHS/ 100 HRS	EVERY 6 MONTHS/ 500 HRS			
Check/Refill Fuel	X		7				
Drain fuel from tank		* (If idle for 6)	months or longer)				
Check/Refill Oil	X	·					
Check for oil leakage	X						
Check battery fluid		X					
Change oil		*	X				
Clean/Replace oil filter			X				
Replace air filter		X*	X*				
Clean/Replace fuel filter				X			

^{*}First oil change should be after the first (5) hours of use. After initial break-in period change oil every (30) hours. Use SAE 30 Oil.

X*Air filter may need to be replaced frequently, due to adverse conditions. Check filter frequently.

TROUBLESHOOTING

Problem	Cause	Solution
Engine is running but no power output is available.	 Circuit breaker is open. Poor connection or defective cord set. Connected device is bad. Fault in generator. 	 Reset the circuit breaker. Check & repair. Connect another device that is in good condition. Contact service center.
Engine runs good until loads are connected, then bogs down.	 Short circuit in a connected load. Overloaded generator. Engine speed is too slow. Short in generator circuit. 	 Disconnect shorted load. See 'Connecting Electrical Loads' section of manual. Contact service center. Contact service center.
Engine will not start or engine starts but runs rough.	 On/Off Switch is turned 'OFF'. Dirty air cleaner. Not enough speed or force is used for recoil start. Water in fuel. Speed control is not set to "RUN". Low oil level. Engine has lost compression. 	 Turn On/Off Switch to 'ON'. Clean air filter. Read and follow directions. Drain and refill tank. Move speed control to "RUN" position. Add oil to proper level. Contact service center.
Engine shuts down during operation.	 Out of fuel. Fault in engine. 	Fill fuel tank. Contact service center
Engine lacks power	 Load is too high. Dirty air filter. Engine needs to be serviced. 	 See 'Connecting Electrical Loads' section of manual. Replace the air filter. Contact service center.

Service 1-800-845-4141



Fax 864-834-5127

Replacement Parts 1-800-845-4141

Toll Free 1-800-845-4141 www.titanindustrial.net



7000 Industrial Generator



P.O.Box 791, Travelers Rest, S.C. 29690 Phone 864-834-7212 Service/Replacement Parts 800-845-4141

210400

Illustrated Parts List Model Series 210400

TYPE NUMBERS 0035 through 0186.

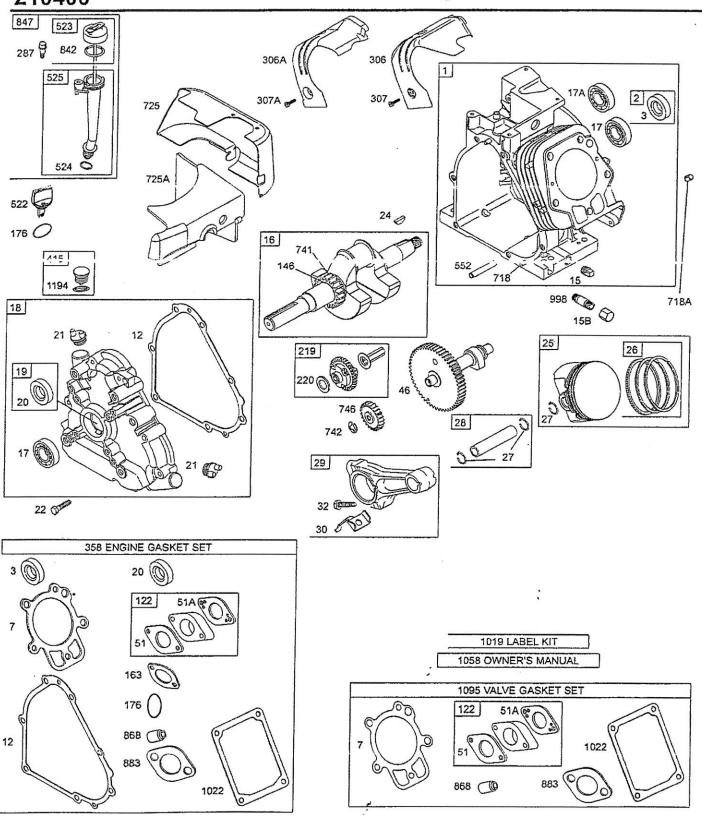
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Governor Spring 7
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(it/Gasket Sets-Valve 2
Muffler 5
Dil 2
Piston Group
Rewind 6



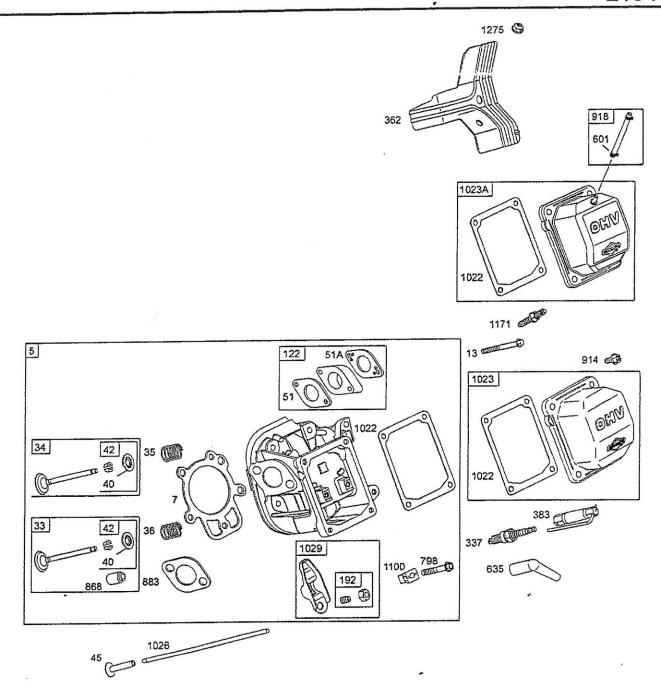
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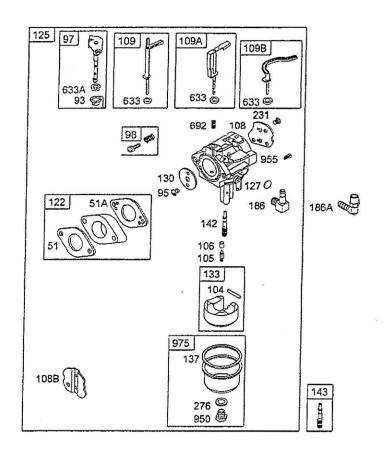
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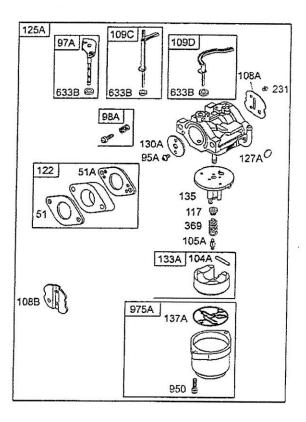


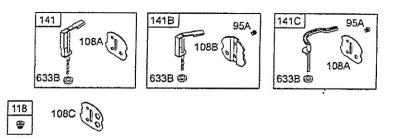
Illustrations cover a range of engines. Parts shown without corresponding text are not used on this engine.
5121–2 Assemblies include all parts shown in frames. 05/12/2003

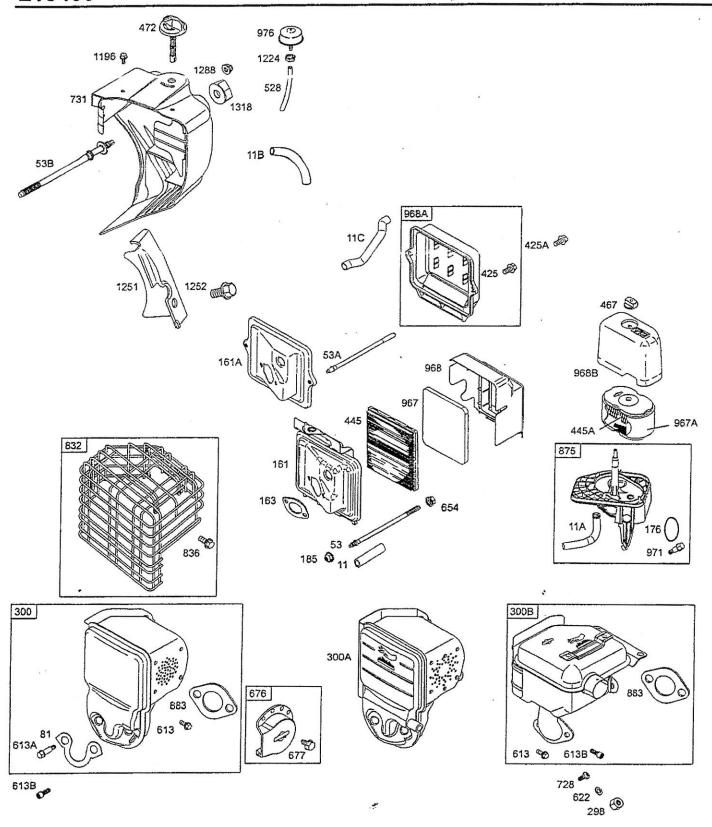
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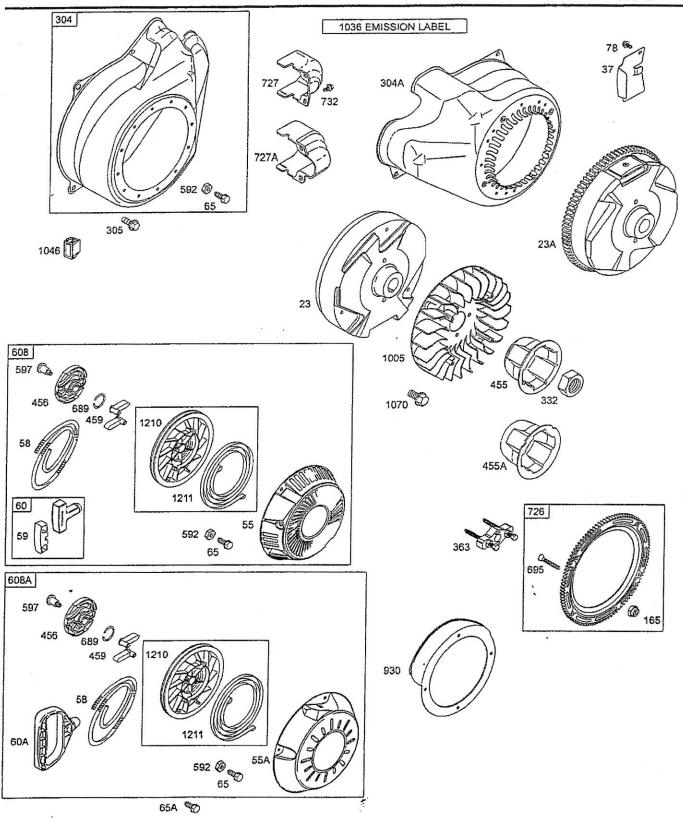




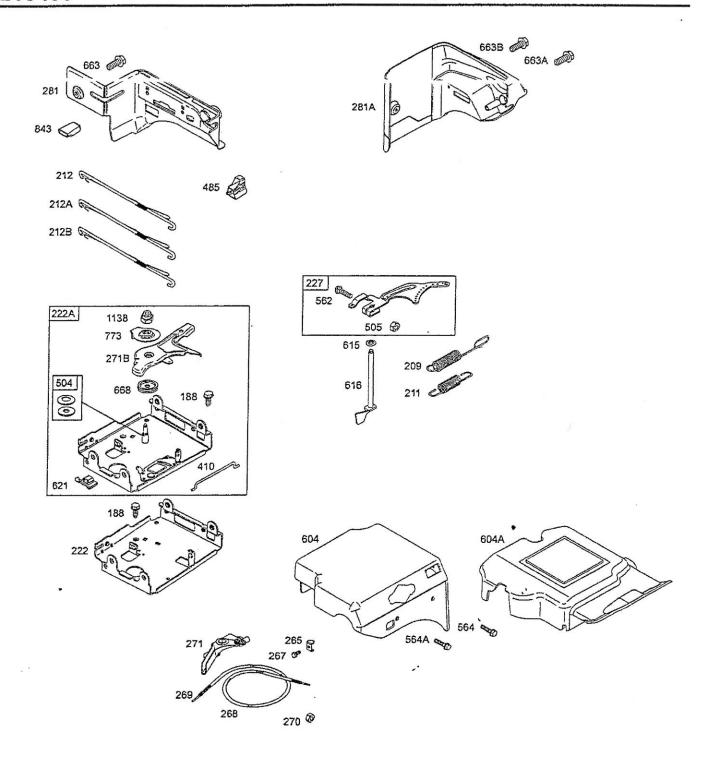


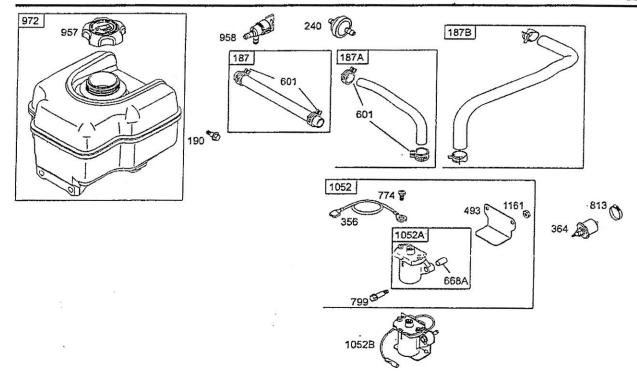


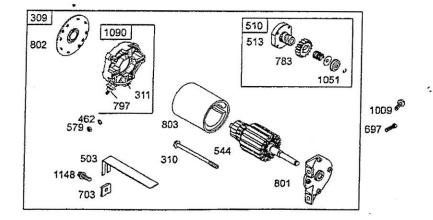
Illustrations cover a range of engines. Parts shown without corresponding text are not used on this engine.
5121–6 Assemblies include all parts shown in frames. 05/12/2003

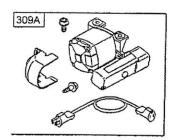


Illustrations cover a range of engines. Parts shown without corresponding text are not used on this engine.
5121–7 Assemblies include all parts shown in frames. 05/12/2003









								21040
REF. NO.			REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
1 2		Cylinder Assembly Kit-Bushing/Seal	18	695372	Cover-Crankcase Used on Type No(s).	32	690976	Screw (Connecting Rod)
3	★39108 0	Seal-Oil	1		Note —	34	697464	Valve-Intake
5	697233	(Magneto Side) Head-Cylinder			696914 Cover- Crankcase	35	694865	Spring-Valve (Intake)
		(Used After Code Date 01102800).			Used on Type No(s). 0046, 0070, 0100,	36	694865	Spring-Valve (Exhaust)
		698040 Head-Cylinder	1		0110, 0111, 0114,	40		Retainer-Valve
		(Used Before Code	19	698340	0124, 0127, 0141. Kit-Bushing/Seal	42		Keeper-Valve
		Date 01102900).		050540	(PTO Side)	45 46		Tappet-Valve
7 ,	±∆697690	Gasket-Cylinder Head	20	*391086	Seal-Oil			Camshaft Gasket-Intake
11		Tube-Breather			(PTO Side)			Gasket-Intake
AFF	695305	Tube-Breatner	21		Cap-Oil Fili	53	694869	
		Used on Type No(s).	22	695174		1		(Carhuretor)
11C	606706	0186. Tube-Breather			(Crankcase	53A	695433	
116	090/90	Used on Type No(s).	22	604064	Cover/Sump)			(Carburetor)
		0035, 0036, 0046,	23 23A	6054954	Flywheel Flywheel			Used on Type No(s)
		0100, 0110, 0124,	207	033403	Used on Type No(s).			0186.
		0125, 0131, 0132,			0127, 0134, 0137.	55	695288	Housing-Rewind
		0141.	24	222698	Key-Flywheel			Starter
		Gasket-Crankcase	25		Piston Assembly	58	693389	Rope-Starter
13	690360				(Standard)			(Cut to Required
15	691686	Plug-Oil Drain			Note	59	805057	Length) Insert-Grip
16	COEACO	(Square Head)			697694 Piston	60		Grip-Starter Rope
10	093402	Crankshaft Used on Type No(s).			Assembly	65	691696	
		0036, 0100, 0110,			(.010" Oversize) 697695 Piston			(Rewind Starter)
		0125, 0141.			Assembly			Note
		Note			(.020" Oversize)			690759 Screw
		694678 Crankshaft			697696 Piston			(Rewind Starter)
		Used on Type No(s).			Assembly			Used on Type No(s).
		0070, 0111, 0114,			(.030" Oversize)			0125, 0127, 0132,
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		0137, 0140.			(Standard)	81	CDE 400	0140, 0141.
		695818 Crankshaft Used on Type No(s).			Note —	95A	690718	Lock-Muffler Screw
		0035.			697697 Ring Set (.010" Oversize)	JUA		(Throttle Valve)
		695369-Crankshaft			697698 Ring Set	97A		Shaft-Throttle
		Used on Type No(s).			(.020" Oversize)		● 695408	Kit-Idle Speed
		0046, 0131, 0132,			697699 Ring Set	104A		Pin-Float Hinge
		0186.		8	.030" Oversize)	105A	● 696136	Valve-Float Needle
17		Bearing-Ball	27		ock-Piston Pin	108A	696143	Valve-Choke
		Used on Type No(s).	28		Pin-Piston	108B		Valve-Choke
		0035, 0036, 0125, 0141.	29 30	604602	Rod-Connecting <			Used on Type No(s).
	,	/17/1	30		Rod			0070, 0111, 0114,
								0127, 0134, 0135.
					64.			

Included in Engine Gasket Set-Ref. No.358.
 Included in Carburetor Overhaul Kit-Ref. No. 121 &121A.

Included in Carburetor Gasket Set–Ref. No. 977 & 977A.
 Δ Included in Valve Gasket Set–Ref. No 1095.

210400

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(Control Win	- Casino)
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[★] Included in Engine Gasket Set–Ref. No.358.
◆ Included in Carburetor Overhaul Kit–Ref. No. 121 &121A.

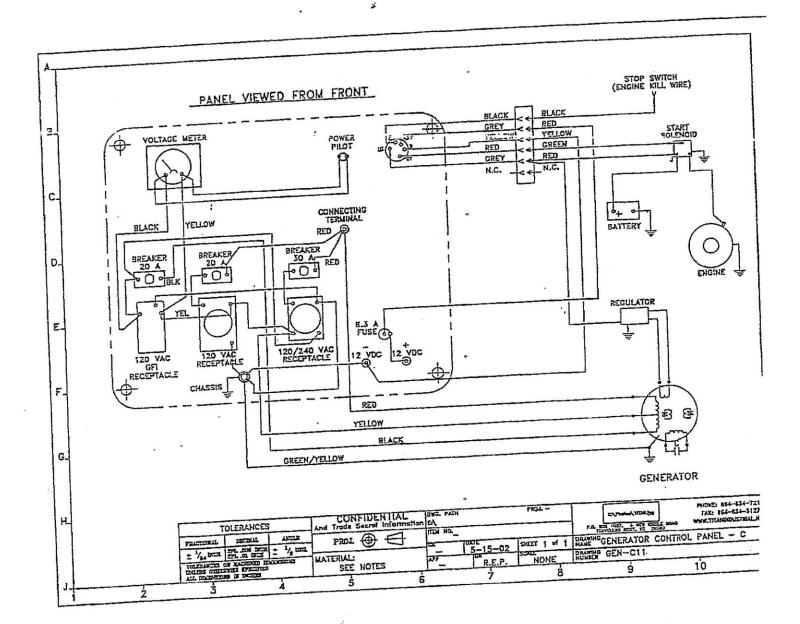
Included in Carburetor Gasket Set–Ref. No. 977 & 977A.
 Δ Included in Valve Gasket Set–Ref. No 1095.

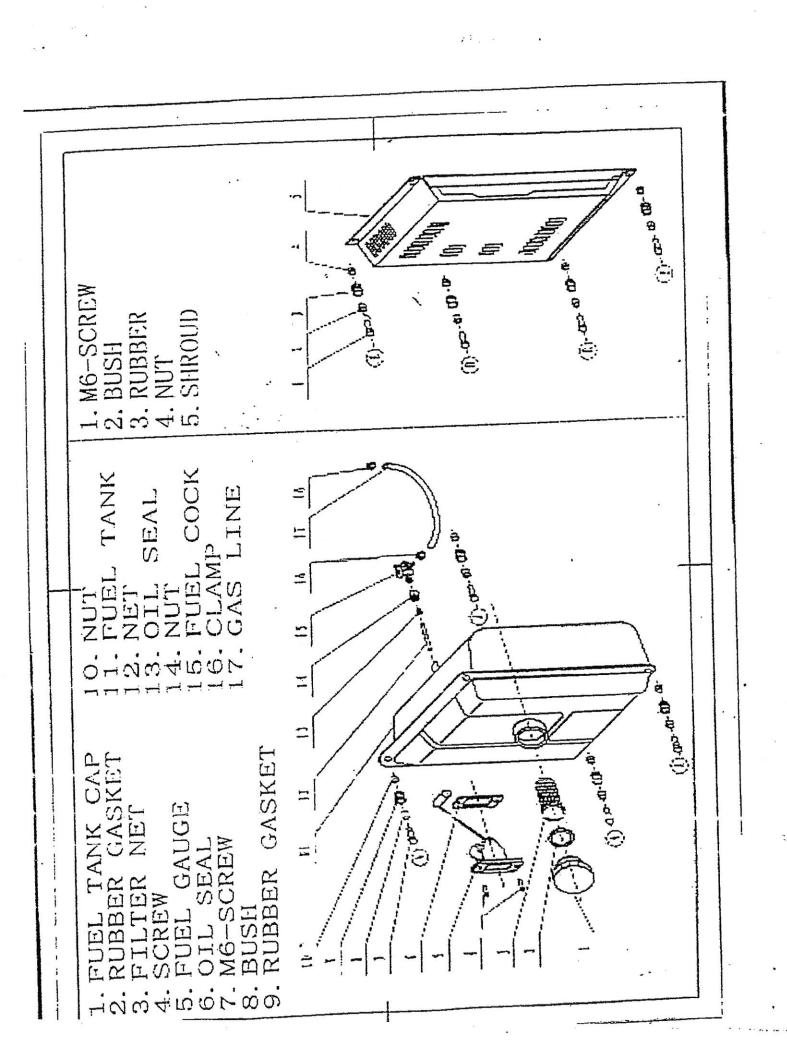
								210400
REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
271 271B 281	691028	Lever–Control Lever–Control Panel–Control (Used After Code Date 01102800). Note	286B	696702	Module-Oil Sensor (Used After Code Date 03010500). Used on Type No(s). 0070, 0111, 0114, 0135, 0141.	304A	697274	Housing-Blower Used on Type No(s). 0125. Note 697267 Housing- Blower
286	695186	695294 Panel-Control (Used Before Code Date 01102900). Module-Oil Sensor	287	691693	Screw (Dipstick Tube) Used on Type No(s). 0046, 0124, 0132,	305	690960	Used on Type No(s). 0127, 0134, 0137, 0141.
2		(Used Before Code Date 03010600). Used on Type No(s). 0070, 0111, 0114,	298	698838	0186. Locknut-Muffler/Elbow Used on Type No(s). 0137.	306		(Blower Housing) Shield Cylinder (Used Before Code Date 01102900).
		0135, 0141. Note —— 698870 Module–Oil Sensor (Used After Code Date	300 300A	697252 695311	(Used After Code Date 01120200).	306A	697240	Shield-Cylinder (Used After Code Date 01102800).
Y.	a ·	03010500). Used on Type No(s).	304	697250	(Used Before Code Date 01120300) Housing–Blower	307 307A	690960 691660	(Cylinder Shield)
286A	696566	0114, 0134, 0140. Module-Oil Sensor (Used Before Code Date 03010600). Used on Type No(s). 0114, 0134, 0140.			(Used After Code Date 01102800). Note ————————————————————————————————————	309		(Cylinder Shield) Motor-Starter Used on Type No(s). 0127, 0132, 0134, 0137, 0140.
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<sup>Included in Engine Gasket Set–Ref. No.358.
Included in Carburetor Overhaul Kit–Ref. No. 121 &121A.</sup>

Included in Carburetor Gasket Set–Ref. No. 977 & 977A.
 Δ Included in Valve Gasket Set–Ref. No 1095.

7000 Titan Generator side





Generator End

GSA-L3-2 □6.5KVA) 120/240V 60Hz L=150MM, Main Coil:0.70, Second Coil:1.50, Charge Coil:0.15, Rotor:4.80 GSA-L2-2 □5KVA) 120/240V 60Hz L=140MM, Main Coil:0.78, Second Coil:2.50, Charge Coil:0.156, Rotor:4.60