

In Section E:	Meters/Testers	Wiring	Fuses	12V Accessories	Battery Accessories	Chargers & Inverters	Cords & Adapters	Box/Hatch	Switches	Generators
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CUMMINS ONAN RECREATIONAL VEHICLE (RV) GENERATORS

The power in your “home away from home” should be no less dependable. Cummins has set the standard for quiet, reliable and innovative RV power for over 80 years. Choose from a variety of diesel, gasoline and liquid propane generators and accessories, all backed by a worldwide service network dedicated to enhance your RV lifestyle. Technological advances like remote-start controls and installation-friendly automatic start systems can bring a new level of convenience and enjoyment to your travels.

CUMMINS ONAN RV QG REMOTE MUFFLER (formerly Camp Power)

The First Installed Generators For Travel Trailers, Truck Campers And Folding Camping Trailers.

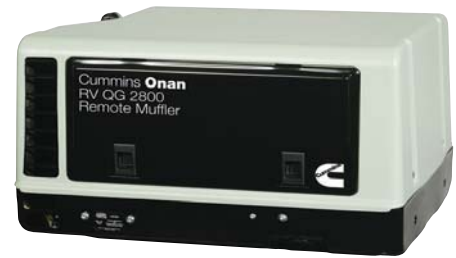
RV QG 2500 REMOTE MUFFLER



- Runs one 13,500 BTU air conditioner with power to spare.
- Lightweight, compact design that's easy to install.
- Front access panel for easy service and maintenance.
- Fits truck campers and folding camping trailers.
- LP-fueled.

65281 ^{LS} 2500 Watts LP Vapor Generator #2.5KVD-2089 ♦ 1

Cummins Onan



CUMMINS ONAN RV QG (formerly Onan Microlite)

Lightweight, Compact and Quiet Gasoline/LP RV Generators.

RV QG 2800 & 2500 LP



- Microprocessor control with diagnostics and lightweight, compact design.
- Gasoline or LP fueled.
- Quietest generator sets of their size.
- Easy maintenance with single-side service.
- Completely enclosed with muffler, quick and easy to install.
- 3-year limited warranty
- Low fuel consumption.

61996 2500 Watts LP Vapor Generator #A041E971 1

61998 *2800 Watts Gasoline Generator #A041E967 1

**Note: 61998 – No EVAP = Cannot be used in applications where the fuel tank is not the same as the propulsion engine.*

Cummins Onan



CUMMINS ONAN RV QG (formerly Onan Microquiet)

Lightweight, Compact and Quiet Gasoline/LP RV Generators.

RV QG 4000 & 3600 LP

- Runs one 15,000 BTU air conditioner with power to spare and easy-start motor circuit.
- Lightweight, compact.
- Single-side service for easy maintenance.
- Fully-enclosed muffler.
- Gasoline or LP-fueled.
- Microprocessor control with diagnostics for easy troubleshooting.



67629 3600 Watts LP Vapor Generator #A028W068 ♦ 1

65704 *4000 Watts Gasoline Generator #A028W021 ♦ 1

**Note: 65704 cannot be installed after 1/1/2011 if fueled from a separate tank from the propulsion engine.*

Cummins Onan



Note: 4.0 KY-FA/6747 (A028W050) Evaporative Control Model is designed for C.A.R.B. (California Air Resources Board) compliant applications effective 1/1/2008 and EPA Phase III (Class II) Standards effective 1/1/2011 using a fuel tank separate from the propulsion engine.

CUMMINS ONAN RV QG (formerly Onan Marquis Gold)

Fully Intergrated Design Makes It The Quietest In Its Class.

RV QG 5500, 5500 LP, 6500 LP & 7000

- Runs one or two 13,500 BTU air conditioners with power to spare.
- Fully intergrated design makes it the quietest in its class.
 - Enclosed muffler
 - Low vibration levels
 - Self diagnostic capabilities to simplify troubleshooting
 - Digital voltage regulation for stability as appliance loads change.

- Gasoline or LP-fueled

RV QG 5500:

65115 5500 Watts LP Vapor Generator #A034T145 ◆ 1

65114 *5500 Watts Gasoline Generator #A034T998 ◆ 1

RV QG 6500 & 7000:

65116 6500 Watts LP Vapor Generator #A034U267 ◆ 1

65117 *7000 Watts Gasoline Generator #A034U274 ◆ 1

Note: 5.5HGJAB-6755 & 7.0 HGJAB-6756 Evaporative Control Models are designed for C.A.R.B. (California Air Resources Board) compliant applications effective 1/1/2008 and EPA Phase III (Class II) Standards effective 1/1/2011 using a fuel tank separate from the propulsion engine.

Cummins Onan

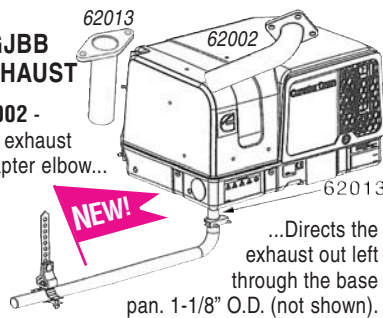


***Note:** 65114 & 65117 cannot be installed after 1/1/2011 if fueled from a separate tank from the propulsion engine.

Cummins Onan General Gasoline and LP Accessories

HGJBB EXHAUST

62002 - 90° exhaust adapter elbow...

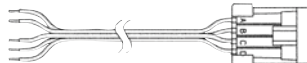


62013 - Straight exhaust downtube. Directs exhaust down below base pan. 1-1/8" O.D.

62002 Exhaust Elbow HGJBB #030-00095 1

62013 Exhaust Downtube HGJBB #030-00096 1

PIGTAIL TO SET

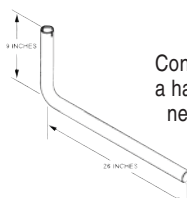


Pigtail that connects to the sealed remote connector on all gasoline and LP generator with sealed remote connector. (HGJAC, HGJAB, HGJAA, NHM/BGM Spec G and later, BGE/NHE Spec N and later, KY Spec F and later, KV Spec F and later, KVD and KYD).

61900 Pigtail Harness #300-4946 1

TAIL PIPE & EXHAUST KITS

HGJAB RV generator sets have a built-in USDA Forest Service approved spark arrester muffler. It is necessary to equip the generator set with a tailpipe at installation.



22" & 26" TAILPIPE

Contains tailpipe, clamp and a hanger. Exhaust tube connects to 1-3/8" O.D. down tube on generator.

Tailpipe HGJAB:

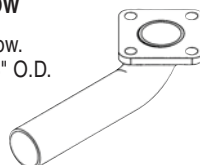
65228 22" #155-3481-01 1

65231 26" #155-3481-02 1

EXHAUST ELBOW

90° exhaust adapter elbow. Replaces standard 1-3/8" O.D. down tube (For use with 1-3/8" I.D. tailpipe).

69206 Exhaust Elbow -HGJAB #A026E097 1



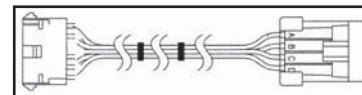
SWITCH & HOURMETER

For use with gasoline and LPG generators. Features an illuminated start/stop rocker switch and hourmeter with mounting plate. The kit includes mounting screws, panel assembly, and instruction sheet with mounting template. Cummins Onan extension harnesses Part #338-3489-01 and #338-3489-02 provide easy plug-in connection (Instruction Sheet #C-537).

Remote Switch and Hourmeter for Gasoline & LPG Gensets:

61967 Without Diagnostics (KV, KVD) #300-4937 (X) 1

64908 With Diagnostics (KY, HGJAB, HGJBB) #300-5332 1



10' & 30' REMOTE HARNESS

Easy plug connection between generators with remote sealed connectors and control panels (Part #300-4936, 300-4937, 300-4938, 300-5331, 300-5332 and 300-5333).

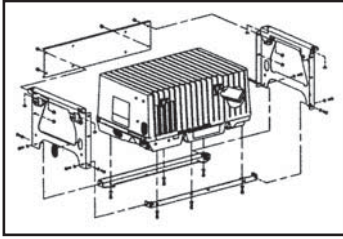
61992 10' Remote Harness #338-3489-01 (X) 1

61993 30' Remote Harness #338-3489-02 (X) 1

ALUMINIZED STEEL TAILPIPE KIT

For KV applications from 18 inches to 25 inches (457 to 635 mm). Kit includes exhaust tube, hanger clamp, clamp and instructions. The exhaust tube is constructed of 16-gauge steel. The hanger clamps have a vibration isolated design to reduce rigid exhaust pipe stresses.

64976 **Back by popular demand!** Aluminized Tailpipe Kit #031-00080 1



UNDERFLOOR MOUNTING KIT

For underfloor KY installations attaching directly to vehicle floor or floor supports. If template for mounting to the floor is required, order Part #539-1535-01 separately (Instruction Sheet #G-202).

65705 Underfloor Mounting Kit -KY #A030X652 1

TAIL PIPE & EXHAUST KITS

Plan each individual exhaust system carefully. A proper installation is not only vapor-tight, but is quieter and safer. Be sure to **check** all applicable recreational vehicle standards, and state and federal codes (including ANSI A119.2/NFPA 501C) regarding exhaust installations for recreational vehicles. Refer to the proper Cummins Onan instruction sheet and installation manual for recommendations and important safety precautions to follow when installing an exhaust system.

TAILPIPE KIT

Contains tailpipe, clamp and a hanger that connects to the bottom of the mounting tray to direct exhaust to the side of the RV. Tailpipe hangs approximately one inch below the generator tray. Use on underfloor KY installations and those where the RV's sidewalls don't extend below the generator (Instruction Sheet #G-206).

For installations requiring additional clearance, also use **65706** (#155-2845) Exhaust Tube.

65706 Tail Pipe Kit -KY #155-2845 (X) 1

EXHAUST TUBE

12-inches long, 1-1/8" O.D. tube used as a down tube extension. It can be cut to length and other tailpipes added to it. This exhaust tube can be added for above-floor installations if the sidewall is too low.

65713 Exhaust Tube -KY #155-2850 (X) 1

ONAN OIL FILTER WRENCH

Cup-type oil filter wrench for easy removal of RV genset oil filters.



63972 Oil Filter Wrench (Fits Oil Filters **67584** and **67583** and all B and P series engines) #420-0559 1

SPECIAL COMPONENTS

CUMMINS ONAN OIL AND SERVICE/ MAINTENANCE CHEMICALS

OnaMax™ Oil—Factory recommended and tested, maximum protection engine oil formulated to reduce consumption and engine wear due to high temperature oil oxidation and viscosity increase. One-quart bottle.

OnaFresh™ GxLP Fuel Stabilizer—A premium fuel additive, specially formulated for long-lasting prevention of gasoline breakdown during extended RV storage. Protects gasoline against gum, varnish, and sludge formation as well as fuel system corrosion. 16-oz. bottle treats 40 gallons of gasoline.



63964 OnaMax™ Oil, 15W40 #326-5336 12

63965 OnaMax™ Oil, 30W #326-5339 12

63963 OnaFresh™ #326-5365 12

CUMMINS ONAN PARTS & ACCESSORIES

MISCELLANEOUS CUMMINS ONAN PARTS

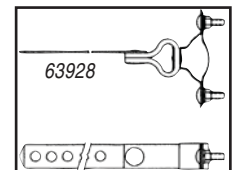
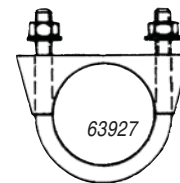
CLAMPS

The following clamps are marked according to the I.D. (inside diameter) of the tubing being clamped. Cummins Onan drawings specify "to fit a specific diameter," inch which is the O.D. (outside diameter) of the tubing. These two numbers differ by 1/8".

A=Tube O.D.; B=Tube I.D.; C=Clamp Stamped:

63927 A=1-1/4"; B=1-1/8"; C=1-1/8" #155-1256 1

63926 A=1-1/2"; B=1-3/8"; C=1-3/8" #155-1015 1



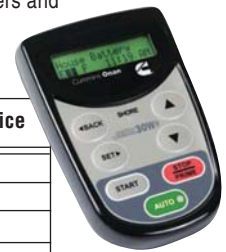
EXHAUST HANGER

Fits 1-1/2" O.D. exhaust tailpipe.

63928 Exhaust Hanger #155-2174 (X) 1

THE CUMMINS ONAN EC-30W IS A WIRELESS GENERATOR AUTOSTART WITH THE FOLLOWING BENEFITS:

- Remotely starts and stops a generator from up to 100 ft away.
- Compatible with all current model Cummins Onan RV generators.
- Easy for any RV owner to install; instructions included (see how to install).
- Digitally encrypted code ensures remote starts only your generator.
- Rechargeable and can be wall mounted.
- Automatic generator turn on to meet air conditioning demands for up to four units.
- Regularly monitors and displays battery levels and provides power to the inverter to charge batteries.
- Unique "look-ahead" feature tops off battery prior to "quiet time".
- Easily program your own "quiet time" hours and battery charging preferences.
- Automatically starts/stops generator on low/full batteries.
- Displays generator hour meter, maintenance reminders and diagnostic text messages for easy troubleshooting.
- Safety start inhibits automatic generator starting in unsafe conditions.








EC-30W

EC-30W Wireless Autostart	Onan Part Number	HGJBB	KVD	KYD	KV	KY	HGJAB	QD	Price
S/O	#018-03000	•	•	•	•	•	•	•	
Y Harness if used in conjunction with a hard wired remote control panel									
S/O	#044-00086		•		•				
66116	#044-00087	•		•		•	•		
S/O	#044-00088							•	
Note: Y Harness required on Diesel units.									
Not compatible with RV QD 3200.									

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Cummins Onan gasoline, LP, and diesel generators are available in a variety of models to provide the best match for your RV.

GENERATOR APPLICATION

	 <i>Limited Supply</i> KVD	 HGJBB	 KY	 HGJAB	 RV QD		
Model Number	2800/ 2500LP	2800/ 2500 LP	4000/ 3600 LP	5500/ 5500 LP	7000/ 6500 LP	6000/ 8000	10,000/ 12,500

Typical Generator Applications

Folding Camp Trailer	√						
Van & Truck Camper	√	√					
Travel Trailer		√	√				
Fifth-Wheel			√	√	√		
Class C, 1 A/C		√	√	√			
Class A, Gasoline, 1 or 2 AC			√	√	√		
Class A Diesel, 1A/C			√	√		√	
Class A Diesel, 2 A/C				√	√	√	√
Class A Diesel, 3 A/C							√

Specifications

Hertz	60	60	60	60	60	60	60
Fuel	Gasoline/ LP	Gasoline/ LP	Gasoline/ LP	Gasoline/ LP	Gasoline/ LP	Diesel	Diesel
Watts	2,800/ 2,500	2,800/ 2,500	4,000/ 3,600	5,500	7,000/ 6,500	6,000/ 8,500	10,000/ 12,500
RPM	3,600	3,600	3,600	2,400	2,880	Variable Speed	Constant Speed
Volts	120	120	120	120	120	120	120-240
Amps	23.3/20.8	23.3/20.8	33.3/30.0	45.8	58.3/54.2	50/66.6	83.3/41.7/ 104.0/52.0
Weight	107 lb.	113 lb.	172 lb.	279 lb.	290 lb.	420 lb.	770 lb.
Set Dimensions (LxWxH)*	19.6 x 16.7 x 12.3 in.	24.0 x 16.4 x 12.3 in.	30.0 x 19.7 x 14.4 in.	33.6 x 22.2 x 16.7 in.	33.6 x 22.2 x 16.7 in.	36.3 x 23.6 x 22.3 in.	41.4 x 24.5 x 27.0 in.

Average Fuel Consumption

No Load	0.2 /0.2 gph	0.2 Gal/h / 0.9 lb/h	0.3 Gal/h / 1.5 lb/h	0.3 Gal/h / 1.8 lb/h	0.4 Gal/h / 2.2 lb/h	0.13gph	0.11 gph
Half Load	0.3 /0.3 gph	0.3 Gal/h /1.5 lb/h	0.5 Gal/h / 2.4 lb/h	0.6 Gal/h / 3.3 lb/h	0.7 Gal/h / 3.5 lb/h	0.40 / 0.49 gph	0.43/0.48 gph
Full Load	0.4 /0.5 gph	0.4 Gal/h / 2.4 lb/h	0.7 Gal/h / 3.1 lb/h	0.9 Gal/h / 4.6 lb/h	1.2 Gal/h / 5.3 lb/h	0.70 / 1.02 gph	1.0 / 1.2 gph

Performance @ 100°F/38°C and 500 ft./152.4 m altitude

Air Conditioner (BTU)*	One	One 13,500 (HE)	One 15,000	Two 15,000	Two 15,000	Two 15,000	Three 15,000
Additional Watts**	300-900	300 (0)	1000 (700)	400 (400)	1,900 (1,400)	300 (1,800)	2,100 (3,800)
Battery Charger**		600	600	600	600	1,200	1,200

Engine Detail

No. Cylinders/Type	Air	1/OHV	1/OHV	2V-twin	2V-twin	3/Inline	3/Inline
Cooling System Type	7.0	Air	Air	Air	Air	Liquid	Liquid

Sound Level @ 10 ft. (3 M) in dB(A)

@ Half Load (typical RV installation)	70	72	66	69	70	66	69
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CUMMINS ONAN GENERATORS

ELECTRICAL

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In Section E:	Meters/Testers	Wiring	Fuses	12V Accessories	Battery Accessories	Chargers & Inverters	Cords & Adapters	Box/Hatch	Switches	Generators
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Green Label parts **WHEN RELIABILITY COUNTS, INSIST ON THE REAL THING.**

Brand Name Model/Series	Spec Letter	Tune-Up Kit		Oil Filter		Air Filter		Fuel Filter		Glow Plug or Spark Plug		Plug Wire	
		Onan #		Onan #		Onan #		Onan #		Onan #		Onan #	
		Order #		Order #		Order #		Order #		Order #		Order #	
CUMMINS ONAN QG RV REMOTE (ONAN CAMP POWER™)													
KVD	A-B	Electronic Ignition	—	140-2105	—	63901	—	149-2137	61459	167-0263-02	60639	—	—
KYD 50 Hz	A-B	Electronic Ignition	—	140-3280	—	64633	—	149-2457	64913	167-0305	65639	—	—
KYD 60 Hz										167-0275			
ONAN EMERALD ADVANTAGE™													
Gasoline/HGJAC	A-D	Electronic Ignition	122-0836	65130	140-3116	65131	—	***149-2629	65134	167-1638	65133	—	—
LP Vapor/HGJAC								149-2648		65134			
CUMMINS ONAN RV QG													
NEW! HGJBB	A	Electronic Ignition	—	A030Y328	—	62098	—	0149-2661	62096	0167-1652	62092	—	—
ONAN EMERALD™													
BGE	A-E	—	122-0645	67584	140-2379	60896	—	—	—	167-0272	64180	9" 167-1615-01 26" 167-1602	
BGE	G	Electronic Ignition	122-0645	67584	140-2379	60896	149-2279	65978	—	167-0272	64180	9" 167-1615-01 26" 167-1602	
BGE	H	Electronic Ignition	122-0645	67584	140-2379	60896	149-1353	61454	—	167-0272	64180	9" 167-1615-01 26" 167-1602	
BGE	J-P	Electronic Ignition	122-0645	67584	140-2379	60896	149-2333	61460	—	167-0272	64180	9" 167-1615-01 26" 167-1602	
BGEL	A-E	—	122-0645	67584	140-2379	60896	148-0898	—	—	167-0272	64180	9" 167-1615-01 26" 167-1602	
NHE	A-E	—	122-0800	67583	140-2379	60896	—	—	—	167-0272	64180	9" 167-1615-01 26" 167-1602	
Prior to 9/87 NHE Begin 9/98 NHE	F	—	122-0800	67583	140-2379	60896	149-2279	65978	—	167-0272	64180	9" 167-1615-01 26" 167-1602	
NHE	G	Electronic Ignition	122-0800	67583	140-2379	60896	149-2279	65978	—	167-0272	64180	9" 167-1615-01 26" 167-1602	
NHE	H	Electronic Ignition	122-0800	67583	140-2379	60896	149-1353	61454	—	167-0272	64180	9" 167-1615-01 26" 167-1602	
NHE	J-P	Electronic Ignition	122-0800	67583	140-2379	60896	149-2333	61460	—	167-0272	64180	9" 167-1615-01 26" 167-1602	
NHEL	A-E	—	122-0800	67583	140-2379	60896	148-0898	—	—	167-0272	64180	9" 167-1615-01 26" 167-1602	
ONAN MARQUIS™													
Gasoline/BGM	A-F	Electronic Ignition	122-0645	67584	140-2379	60896	149-2279	65978	68657	167-0272	64180	9" 167-1625-01 23" 167-1625-02	
Gasoline/BGM	G-H						149-2341-01						
Gasoline/NHM	A-F	Electronic Ignition	122-0800	67583	140-2379	60896	149-2279	65978	—	167-0272	64180	167-1602	
Gasoline/NHM	G-H		122-0800	67583	140-2379	60896	149-2341-01	68657	—	167-0272	64180	167-1602	
LP/NHM	All	Electronic Ignition	122-0800	67583	140-2379	60896	148-0898	—	—	167-0272	64180	167-1602	
CUMMINS ONAN RV QG (ONAN MARQUIS GOLD™)													
Gasoline/HGJAB	A-K	Electronic Ignition	122-0836	65130	140-3116	65131	***149-2629	65134	167-1638	65133	—	—	
LP/HGJAB							149-2648						
CUMMINS ONAN RV QG EFI (ONAN MARQUIS PLATINUM™)													
EFI/HGJAA	A-K	Electronic Ignition	122-0836	65130	140-3116	65131	147-0860	65134	—	167-1638	65133	*** If replacing filter for fuel pump, please use #68657 (149-2341-01).	
LP/HGJAA							149-2648						
CUMMINS ONAN RV QG (ONAN MICROLITE™)													
KV	A-L	Electronic Ignition	—	—	140-2105	63901	—	149-2137	61459	167-0263-02	60639	—	
KVC	A-C												
KY 50 Hz	A	Electronic Ignition	—	—	140-2609	65404	—	149-2457	64913	167-0305	68657	149-2341-01	
	B-H												140-3280

g = Std. Carton Qty.

CUMMINS ONAN GENERATORS

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Brand Name Model/Series <i>S/O = Special Order</i>	Spec Letter	Tune-Up Kit		Oil Filter		Air Filter		Fuel Filter		Glow Plug or		Plug Wire		
		Onan #		Onan #		Onan #		Onan #		Onan #		Onan #		
		Order #		Order #		Order #		Order #		Order #		Order #		
KY 60 Hz	A	Electronic Ignition				140-2609		149-2457		167-0305		—		
	B-H					65404	64913	140-3280		149-2457		167-0275		—
CUMMINS ONAN RV QG (ONAN MICROQUIET™)														
KY 50 Hz	J-M	Electronic Ignition	—			140-3280		149-2457		167-0305		—		
KY 60 Hz						64633	64913			167-0275		65639		—
CUMMINS ONAN QD (ONAN QUIET DIESEL™)														
HDCAA	A-D	—		187-1000	64699	140-3071		149-2513		187-1289		—		
HDCAB						64739	64745							
HDKAK	L-M	—		122-0833	64698	140-2897	64730	147-0860		185-5421		—		
HDKAH	L-M							69236						
HDKAH	K													
HDKAJ	A-K							64745						
HDKBA	A-D	—		122-0833	64698	140-3351	65814	149-2513	64745	185-5421		—		
HDKCA	A-C	—		122-0893	66582	140-3071	64739	149-2513	64745	LS 185-5990		—		
HDKCB										65815				
HDZAA										A-B	—	Reusable	140-4151	63945
OLDER ONAN DIESEL GENERATORS														
HDKAG	A-B	—		185-5835	63945	140-2842	64739	149-1914-05	A026K278	185-6623		—		
HDKAG	C									185-5421				
HDKAG	D-E									185-5421				
DKC RV	A	—		122-0827	63945	140-2842	64739	A026K278	185-2289		—			
DKC RV	B	—		122-0827	63945	140-2842	64739	149-1914-05	185-2289		—			
DKD RV	A-B	—		122-0827	63945	140-2842	64739	149-1914-05	185-2289		—			
DKD RV	C-E	—		122-0827	63945	140-2842	64739	A026K278	185-2289		—			
DKG	A	—		122-0827	63945	140-2680	64739	A026K278	185-2289		—			
OLDER ONAN® GENERATORS														
BF Power Drawer	A	160-1154	122-0645	67584	140-1220	—	—	—	—	167-0262	167-1616-01	—		
BF RV	A-B	312-0069	—	67584	—	—	—	—	—	—	—	—		
BFA RV	A	160-1328-01	122-0645	67584	140-0495	—	—	—	—	167-0237	167-1616-01	—		
BFA RV	B-D	160-1328-02	122-0645	67584	140-0495	—	—	—	—	167-0298	167-1616-01	—		
BGA RV	A	160-1348-01	122-0645	67584	140-0495	—	—	—	—	63941	167-1616-01	—		
BGA RV	B-D	160-1328-01	122-0645	67584	140-0495	—	—	—	—	167-0237	167-1616-01	—		
BGA RV	B-D	160-1328-01	122-0645	67584	140-0495	—	—	—	—	167-0298	167-1616-01	—		
BGAL RV	C	160-1328-01	122-0645	67584	140-0495	—	—	—	—	167-0298	167-1616-01	—		
CCK Mobile/RV	A-Q	LS 160-0002	122-0800	67583	—	—	—	—	—	—	167-1602	—		
CCK Mobile RV	R-U	312-0069	122-0800	67583	140-0495	—	—	—	—	167-0237	167-1602	—		
LK RV	A-L	LS 160-0002	—	67583	—	—	—	—	—	—	—	—		
	M	312-0069	—	67583	140-1220	—	—	149-1353	61454	167-0237	—	—		
NH Power Drawer	A	160-1154	122-0800	67583	140-1229	—	—	—	—	167-0262	167-1616-01	—		
NH Power Drawer 9000	A-H	312-0069	122-0800	67583	140-1229	—	—	—	—	167-0262	167-1616-01	—		
NH RV	A-H	LS 160-0002	122-0800	67583	140-0495	—	—	—	—	167-0241	167-1616-01	—		
		312-0069	122-0800	67583	140-0495	—	—	—	—	167-0247	167-1616-01	—		
NH RV	J-N	—	122-0800	67583	140-0495	—	—	—	—	167-0272	167-1616-01	—		
NH RV	P-R	—	122-0800	67583	140-0495	—	—	—	—	64180	167-1616-01	—		
NHL	P	—	122-0800	67583	140-0495	—	—	—	—	167-0272	9" 167-1615-01	26" 167-1602		