



# Maintenance and Care

## NOCO Genius Battery Solutions

All NOCO Chargers are “Smart” and have overcharge protection, overheating protection and reverse polarity protection so shooting sparks when trying to hook up a battery charger is a thing of the past. No difficult setting to choose, all NOCO chargers automatically read your battery system and determine whether it is a 12V or 24V, Lead or Lithium. All battery chargers come with Battery Clamp Connectors and Eyelet Terminal Connectors. All NOCO chargers are dirt, water, UV, impact and crush resistant.



### NOCO GB20 Boost

This portable, mini, pocket sized lithium-ion jump starter for 12 volt lead acid batteries. Features spark-proof technology and reverse polarity protection to safely jump start a vehicle. Recharge any USB device with the built in USB port. Ultra-bright LED flashlight with 7 modes including SOS and emergency strobe.



**990A0-99050**

### NOCO Genius Battery Solutions

The GEN on-board battery chargers offer the perfect mix of high-technology and rugged construction. With a fully-sealed, waterproof housing, any GEN can be mounted directly to your boat. With the intelligent NOCO VosFX processor constantly monitoring the power input, attached battery and charger itself, the GEN chargers are capable of diagnosing, recovering, charging and maintaining batteries.

### NOCO GEN2

Completely waterproof on-board smart battery chargers designed for harsh, marine conditions. 2 bank mountable battery charger. 20AMP (10A/BANK)

**990C0-99052**



### NOCO GEN3

Completely waterproof on-board smart battery chargers designed for harsh, marine conditions. 3 bank mountable battery charger. 30AMP (10A/BANK)

**990C0-99053**



### NOCO G15000

The G15000 is a portable battery charger that will output 15A to one battery. This high power battery charger will charge any battery, whether that be 12V or 24V Lead Acid or Lithium batteries.

**990C0-99054**



### NOCO AC Port Plug

The AC Port Plug fits in a 2” hole size. It has a 16” extension cord for easy installation. Rated at 13 amperes and 125 volts. It is UL certified and has a watertight seal and snap-fit cap.

**990C0-99051**





### Marine Maintenance Kits

Outboard	Part Number
DF2.5 (2006-2011)	17400-97820
DF2.5	17400-97810
DF4/6 (2002-2010)	17400-91860
DF4/6	17400-91830
DF9.9A	17400-99840
DF9.9/15 (2011-2013)	17400-94810
DF9.9B/15A/20A	17400-89810
DF 25/30 (2001-2010)	17400-89820
DF25 V-Twin	17400-95870
DF25A/30A	17400-94820
DF40/50 (Late 2006-2010)	17400-87820
DF40A/50A/60A	17400-88810
DF60 (Late 2009)	17400-99850
DF50AV/60AV	17400-88820
DF60/70 (2008- Early 2009)	17400-99860
DF60/70 (2007)	17400-99870
DF70A/90A	17400-87810
DF100/115 (2010-2012)	17400-92840
DF115A/140A/115SS	17400-92821
DF140 (2010-2012)	17400-92850
DF150/175/150SS	17400-96820
DF200/225/250	17400-93850
DF200A/300A/250SS	17400-98861

#### Kit Contents\*\*\*

- Oil Filter
- Spark Plugs
- Water Pump Kit
- Fuel Filter
- Water Pump Case Sleeve
- Anodes
- Cotter Pin
- Gaskets
- O-Ring

\*\*\*Kit contents will vary slightly depending on the application.





# Maintenance and Care

## Recommended Oil Change Periods

1st 20 hours	Every 100 hours	Every 200 hours
Oil & Filter	Oil	Oil & Filters

## Oil Change Necessities

Models	Drain Plug	Drain Plug Gasket
DF2.5	<b>09248-10008</b>	<b>09168-10022</b>
DF4/6	<b>09248-10008</b>	<b>09168-10022</b>
DF9.9A	<b>09248-12009</b>	<b>09168-12017</b>
DF9.9B/15A/20A	<b>09248-12009</b>	<b>09168-12017</b>
DF25/30	<b>09248-12009</b>	<b>09168-12012</b>
DF25 V-Twin	<b>09248-12009</b>	<b>09168-12012</b>
DF25A/30A	<b>09248-12009</b>	<b>09168-12017</b>
DF40A/50A/60A	<b>09248-12009</b>	<b>09168-12012</b>
DF70A/90A	<b>09248-12009</b>	<b>09168-12012</b>
DF90/115/115A/140/140A	<b>09248-12009</b>	<b>09168-12012</b>
DF150/175/200A	<b>09248-12009</b>	<b>09168-12012</b>
V6 Models	<b>09248-12009</b>	<b>09168-12012</b>



## Marine 4-Cycle Engine Oil

Premium synthetic blend 4-cycle engine oil is formulated to provide superior lubrication and protection for your four-stroke outboard engine. It also protects internal engine parts from rust and corrosion in harsh marine environments. See chart for recommended oil filter and capacities.

<b>990C0-10W40-QUA</b>	1 QT. Bottle	12/Case
<b>990C0-10W40-GLN</b>	1 GL Bottle	4/Case
<b>990C0-10W40-DRU</b>	55 Gallon Drum	

Dealers: Engine Oil must be ordered separately from all Parts and Accessories. See Suzuki Connect for instructions.

## Oil Filters And Capacities

Models	Filter Part Number	Oil Capacity w/out Filter L/QT	Oil Capacity w/Filter L/QT
DF9.9/15 '96 - '10	<b>16510-05240*</b>	<b>1.0/1.1</b>	<b>1.1/1.2</b>
DF9.9T/9.9HT/9.9B/15/15A/20A '11 ~	<b>16510-45H10</b>	<b>1.0/1.1</b>	<b>1.1/1.2</b>
DF9.9A	<b>16510-05240</b>	<b>.8/.85</b>	<b>.9/.95</b>
DF25/30	<b>16510-87J00</b>	<b>1.5/1.6</b>	<b>1.6/1.7</b>
DF25V-Twin	<b>16510-87J00</b>	<b>1.5/1.6</b>	<b>1.8/1.9</b>
DF25A/30A	<b>16510-87JL0</b>	<b>3.0/3.2</b>	<b>3.2/3.4</b>
DF40/50	<b>16510-87J00</b>	<b>2.2/2.3</b>	<b>2.4/2.5</b>
DF60/70	<b>16510-87J00</b>	<b>4.5/4.8</b>	<b>4.8/5.1</b>
DF40A/50A/60A	<b>16510-87J00</b>	<b>2.7/3.0</b>	<b>2.9/3.2</b>
DF70A/90A '09 - '10	<b>16510-61A20-MHL</b>	<b>4.2/4.0</b>	<b>4.4/4.7</b>
DF70A/90A '11 ~	<b>16510-61A31</b>	<b>4.2/4.0</b>	<b>4.4/4.7</b>
DF90/115	<b>16510-61A20-MHL</b>	<b>5.5/5.8</b>	<b>5.7/6.0</b>
DF115A/140A	<b>16510-61A31</b>	<b>5.5/5.8</b>	<b>5.7/6.0</b>
DF140	<b>16510-82703</b>	<b>5.5/5.8</b>	<b>5.7/6.0</b>
DF150/175/200A	<b>16510-96J00</b>	<b>8.0/8.5</b>	<b>8.5/9.0</b>
DF200/225/250 ~ '07	<b>16510-96J00</b>	<b>8.0/8.5</b>	<b>8.2/8.7</b>
DF200/225/250/300	<b>16510-96J00</b>	<b>8.0/8.5</b>	<b>8.2/8.7</b>

\*Also replace "O" Rings 09280-54001 & 09280-13004

## Bulk Oil Filters

All Bulk Packs contain 24 oil filters.  
They are not individually wrapped.  
Only meant for service departments, not resale

Bulk Pack Part Number	Oil Filter Part Number
<b>16510-61831-B24</b>	<b>16510-61A31</b>
<b>16510-82803-B24</b>	<b>16510-82703</b>
<b>16510-87800-B24</b>	<b>16510-87J00</b>
<b>16510-96800-B24</b>	<b>16510-96J00</b>





**Fuel Conditioner & Water Remover**

Fuel Conditioner keeps stored fuel fresh for long periods of time.

99950-06010	12 Fluid oz. Bottle	12/Case
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**Hypoid Gear Oil**

Hypoid gear oil is formulated to Suzuki specifications. Available in two convenient sizes: 1 quart bottle and 5 gallon bucket. See chart for recommended gear oil capacities.

99105-50051	1 Quart	12/Case
99105-50056	5 Gallon Bucket	



**Fuel Injector Cleaner**

Suzuki Fuel Injector Cleaner keeps injectors clean and corrosion-free for maximum power. Dissolves gum and varnish.

99950-06025	12 Fluid oz. Bottle	12/Case
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**Gear Oil Capacity**

Model	Gear Case Oil Capacity (cc)	Gear Case Oil Capacity (oz)
DF4/6	190 cc.	6.4 oz.
DF9.9/15	175 cc.	5.9 oz.
DT9.9/15/15C	170 cc.	5.7 oz.
DF25/30	230 cc.	7.8 oz.
DF25V-Twin	420 cc.	14.2 oz.
DF40A/50A/60A/40/50	610 cc.	20.6 oz.
DF60/70	1050 cc.	35.5 oz.
DF70A/90A	850 cc.	28.7 oz.
DF90/115/140	1050 cc.	35.5 oz.
DF150/175/200/225/250/250S	1100 cc.	37.2 oz.
DF300	1100 cc.	37.2 oz.
DT2/2.2 (Short Shaft)	70 cc.	2.4 oz.
DT2/2.2 (Long Shaft)	120 cc.	4.0 oz.
DT3.5	85 cc.	2.9 oz.
DT4	190 cc.	6.4 oz.
DT5/6/8	240 cc.	11.5 oz.
DT8C/9.9C/9.9CN	175 cc.	5.9 oz.
DT20/25/30/30C/35C	230 cc.	7.8 oz.
DT40	610 cc.	20.6 oz.
DT50/55/60/65	650 cc.	22.0 oz.
DT75/85	700 cc.	23.7 oz.
DT90/100	560 cc.	18.9 oz.
DT115/140	1100 cc.	37.2 oz.
DT150/175/200/225	1050 cc.	35.5 oz.

**Spark Plugs**

Models	Part Number	Spark Plug
DF2.5	09482-00406	CR6HSA
DF4/6 - '03 - '10	09482-00299	BPR6ES
DF4/6 - '11 ~	09482-00L04	CR6EEA-9
DF9.9A	09482-00528	CR6E
DF9.9/15 - up to '04	09482-00446	DCPR6E
DF9.9/15 - '04-'10	09482-00427	BKR6E
DF9.9/15 - '11 ~	09482-00L04	CPR6EA-9
DF25A/30A	09482-00446	DCPR6E
DF25 V-TWIN	09482-00427	BKR6E
DF40/50	09482-00446	DCPR6E
DF60/70	09482-00299	BPR6ES
DF40A/50A/60A	09482-00446	DCPR6E
DF70A/90A	09482-00446	DCPR6E
DF90/115/140	09482-00427	BKR6E
DF150/175	09482-00427	BKR6E
DF200A/200AP	09482-00649	LKR6E
DF200/225/250	09482-00427	BKR6E
DF250SS	09482-00427	BKR6E
DF300	09482-00427	BKR6E



# Maintenance and Care

## Spray Cleaner & Polish

Suzuki Spray Cleaner & Polish is the ultimate “detailer in a can”. It cleans dirt, road contaminants, bugs, water spots and shipping preservatives without water, leaving a “showroom shine” that helps to protect against UV damage, ozone and dirt accumulation. \*Not for Matte Black Finish on SS Models.

990A0-03006	5 Fluid oz.	12/Case
990A0-03005	14 Fluid oz.	12/Case



## Suzuki Performance

### Low VOC Brake Cleaner

Blasts away brake fluid, dirt and contaminants quickly and easily with no residue. Helps stop annoying brake squeal and chatter. Cleans disc and drum assemblies, including springs, rotors and pads. Also works great on your boat trailer!

990B0-01015	14 oz. Can	12/Case
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## Silicone Seal

A clear adhesive sealer with a silicone base.

99361-80030	3.5 oz. Tube
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## Suzuki Bond 1207B

1207B is used for sealing crankcases due to its outstanding resistance to heat and oil.

99104-31140	3.5 oz. Tube
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## Touch Up Paint

If you need touch up paint for your outboard, please visit [www.colorrite.com](http://www.colorrite.com).

Outboard	Code
Black Outboards (Except SS Models)	OEP
Cool White Outboards	Y5S
2 Stroke Charcoal	OED



### Suzuki Super Grease

Multi Purpose, lithium grease is heat and water resistant, anti-wear.

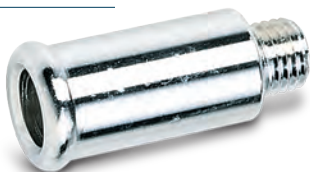
99000-25030



### Water Resistant Grease

Use on oil seal lips, links and joints of the engine that are below the waterline.

99000-25350 8.8 oz. Tube



### Flush Hose Attachment

See Owners manual or service manual on how to use the flush attachments.

55181-95200 All 2 Stroke Models  
DF4 thru DF15 4 Stroke Models



### Thread Locks

Prevents nuts and bolts from vibrating loose. Made with the same compounds used to assemble Suzuki Products at the factory. Four strengths for different applications. Easy to use and store in individual 10cc containers with different colors for quick identification.

99000-32020	1333B Medium Strength Bearing and Stud Lock
99000-32030	1303 High Strength Retaining Type
99000-32050	1342 Low Strength Frequent Repair
99000-32130	1360 Medium Strength High Temperature Type

### Engine Covers

Custom fit Engine Covers feature Sunbrella® UV resistant, water repellent fabric and silk screened Four Stroke graphics..

99105-65001	DF40/50
99105-65004	DF115/140 "A" Models
99105-65006	DF150/175
99105-65005	DF200/225/250
99105-65008	DF300

