MOTORCYCLES DAYTONA SERIES DD125E-5C DD350E-6C DD400E-6C

The engine of this motorcycle rotates at high speed. In order to make sure that the engine can run normally prolong its service operate the motorcycle according to the following regulations:

This manual including the following model

• DD125E-5C • DD350E-6C • DD400E-6C

Since this manual covers a few model and specification, the pictures listed are not covering all of the parts or spec, so please take the actual products as the standard.

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Motorcycle safety riding and & important notice PROTECTIVE APPAREL

A motorcycle rider ususally has his /her head injured in an accident. In order to ensure personal safety, the rider should wear a helmet, goggles, boots, gloves etc. The passenger should wear the same gear.

The temperature of the muffler is very high when the motorcycle is ridden. The passenger should wear

boots or shoes high enough to cover his/her angles to prevent his/her leet from being scalded. The rider should wear close-fitting clothes to prevent loose clothing catching the handlebar, kick stand, footpegs and tyres.

ACCESSORIES

Accessories produced by our company have been under special design and test, and can render the motorcycle safe. They are optional for users. Users will take responsibility for their selection, installation and use of accessories not produced by our company. Please obey safe riding rules

and follow the next points: Carefully 1check your accessories, make them out of sight 1 line, reduce

distance between them and the ground and side up angle, and keep suspension or steering device from moving or affect handling. Avoid attaching any

electrical equipment Otherwise it can bring trouble

ATTENTION

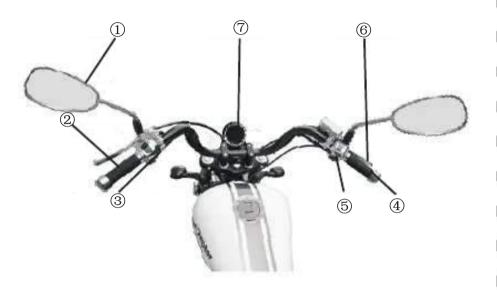
Proper use can extend the lifetime of the engine Play a complete role of new bike function, please ride bike according to following requirements.

- 1. During the first 1000km, avoid full throttle and never labor the engine. The rotating speed of the engine should be strictly restricted to less than 6000rpm.
- 2. After the first 300 km, 600km and 1000km, please clean the engine and change. The engine oil in accordance with the requirements of operation and maintenance Manual.

Warning:

EFI model has fuel injection system replying on power.Please do not add extra equipment to cause the problem like default or distroy the ECU.

Motorcycle parts position



REAR MIRROR CLUTCH CONTROLL GRIP
THROTTLE GRIP RIGHT SWITCH
BRAKE LEVER ODOMETER





FUNCTION OF PARTS

IGNITION SWITCH



Switch at (1) right side of chasis, pls open the switch cover first. Insert key, turn 90° at clockwise, the ignition switch can turn both sides, start the engine, the key can pull out any condition.

Ignition at position2: engine can not start with all routing shut off

Ignition at position(3): engine can start with all routing on Meanwhile all head light, tail light, etc are on. Odometer dial is bright.

Ignition switch turn to position 4: engine can start, but position light and meter dial light is off. Kindly suggest you to switch the ignition to position 4 when start.

Headlock

headlock ① is below the steering.

Please turn to the very left take out the key and turn at clockside, take out the key



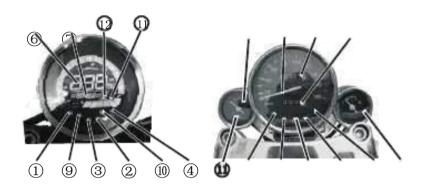
(1)

Attention:

When lock the bike, please don't move orstart the bike

FUNCTION OF PARTS

ODOMETER



(1)Left idicator

switch to the left, it will flash when making a left turn.

high beam

high beam will be on by turning the switch to

high beam

neutral light

when engine is in neutral, the N light will be on, and others are off.

right indicator

switch to the right, it will flash when making a right turn.

distance data resetting anticlockwising the odometer handle, the

distance data changes to 0.

speed wing the km/hr

odometer

it can grand total the number KM/miles, do not delete the numbers.

short distance data

for short distance purpose, it can be changed to O. water temperature indicator (except DD400E-6C)

Suit for water cooling model

it shows the temperature of water cooling. When it turns to the red, means the temperature is too high.

Warning:

When red light is on, please stop riding, check the fun, coolant is enough or not. please check the details until bike okay.

10EFI warning light

EFI Bike valid

The EFI light is on when switched, it is off when start the engine. If the light still on, it means that the bike still have problem.

Please use the Diagnostic to check the failure code and solve it.

1 Fuel gage

For EFI bike

It shows the fuel in tank. If indicating below red line, please fuel the bike a.s.a.p.

Warning:

The EFI bike need enough fuel.otherwise few fuel will cause the fuel pump idling and distroy the fuel pump.

Left switch

horn

Press horn if you need to use it. turning light switch

If you need to turn left, then move position If you

the arrow to the middle, then it is



need to turn right, then move to \implies position. Move

clutch controll handle

when you want to shift the gear, please hold the handle with grip hardly to seperate the clutch

If you wanna to start the engine, please pull the handle as well, then the bike can start up.

4) Overtake

If you want to overtake the others. Please press the high beam continuously for safety.

headlight changing switch

If you need dipped headlight, please switch to D position if you need high beam, please

switch to D 6 Choke handle

carburator version only.

Please dial down the choke handle, open the choke when starting the bike,

By starting the bike, please dial up the choke handle, close the choke.

Right handle switch(no AHO) cutoff preset switch

position all circuit shut off engine can not start o cutoff the running engine.



"O": means the bikecircuit on, you can start the engine. Please set the swith to "O" position. throttle grip

adjust the throttle full-size controlling the bike speed grip turning to rider yourself, it's accelerating. otherwise it's slowing speed.

headlight switch

It has three swtiches "♣" " P[‡]" and " "4": headlight, taillight, odometer light are on " P^{\(\xi\)}": front position light, tail light, odometer light are on.

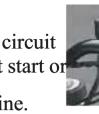
"•": front light, tail light, front position light, odometer light are closed.

power with electric press-button

- 1. Engine is in Neutral or in gears, grasp the cluth handle to separate the clutch disc. 2. key to the ignition switch, turn to "position."
- 3. cutoff switch to " position, press power with electric button "(2)" turn throttle grip, the engine can start

Right handle switch(EURO cutoff preset switch

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electric offittowitch tourn throughting presengive can thart

NOTE: EURO 4 AHO.

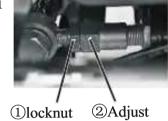
warning:

Every ignition less than 5s and 10s between twice. If failure, please check oil-way & system

REAR SHOCK

You can adjust the position please loose the locknut ①,

loose or tighten the nut 2 adjust the spring tention, to tighten or loosen the rear suspension.



please make sure the same tension

Fuel tank & tank cover

Open the cover, insert the ignition key turn right at 90 degree. Yo can open the cover. Press it when you want to close it and pull back&take out the key.



Attention:

It's not well locked to pull out the key. Please do not extract it strongly forced.

please do not over fuel exceeding the neck of it. Please lock it when fully fueled.

Fuel tank switch
Suit for carburator models

Turn on
please turn to this position, the fuel enters into
the carburator smoothly.

Spare

When normal fuel is used up, please handle this to use the spare.



☐ Turn on ☐ Spare • Close

Close

The whole fuel is closed by this position Please close this fuel switch by long time riding.

Warning:

Please fuel the bike immediately when you start to use spares(only2.7L), please turn on the switch after fueling it.

Fuel pump
Suit for EFI models
EFI fuel the bike using fuel
pump Open the ingition lock,
fuel pump runs 5 s.Stop working

after 2-3 seconds. Pump always working afer engine

starts. It's destroyed by the pump idling.please pay

Shifter

This engine has 5 gears internationally, The relationship chart please refer to following

- N- - -

Lubrication fuction

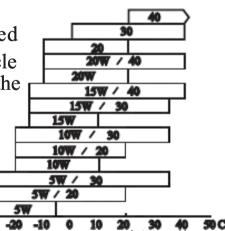
lubrication oil is very important for engine lifetime, please forbid to use bad quality oil.

We suggest to use SAE15W / 40 API SJ oil. If you

want to use others, the level need to reach above SG, the viscosity shows a rather pronounced variation, with temperature. Please exhaust all lubrication in the crankcase and fuel the new lubrication oil

Attention:

Please send the used lubrication to the recycle bin.to avoid polluting the environment.



Tyre pressure

Correct tyre pressure can hold the best stable ride and comfort ride, make the tyre long time use.

| Load | Pressure(Kp a) | Pressure(Kpa) |
|----------------------|-----------------|---------------|
| Rider | F.tyre:225 | rear tyre:225 |
| rider and passengers | front tyre:250 | rear tyre:250 |

Please check the tyre pressure. Check its scratch,

nail or others sharps when bike is not started. Check the tyre sunk or out of shape. If problem, please repare it or replace it immediately.

Please change tyre of following limits pattern

| min.limit Deep pattern (mm) | | | | | | |
|-----------------------------|----------------|--|--|--|--|--|
| Front tyre: 1.5 | Rear tyre: 2.0 | | | | | |

Dangerous

It's dangerous to use over worn tyre, and effect stability, steering and operation improper pressure can cause the extra worn and cause accident, Less pressure can cause the damage or get out of rim and lead to accident.

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Operation Guide

Engine grinding-in

New bike grinding in is 1000km

Please use only≤3/4 thorrtle to avoid over grinding in

Change gears oftenly to avoid contineously running at one RPM.

Control the engine RPM max.less than 6000r/min Max. speed shall less than 55km/h during 500km; during 500-1000km max speed shall less than 70km/h.

Keep fit after first grind.tighten all screwsws,

adjust all parts, replace all polluted oil, examine the first 1000km to ensure the best status of your motorcycles, extend the life time of your engine.

Examination before ride

Take your few minutes to check your bike before usage, it can save the failure rate and guarantee the

safety riding. check level of engine lubrication if need,add oil, and check if it is oil leakage.

Check front,rear brake...Check &adjust the free route of brake, check braking function (locking or no braking)

darfage, blease fehred obothing repressure and wear

Check throttle control…check free route of grip to handle, cable connect, adjust it or change it if necessary.

Check lighting and signal…check front light, tail light, turning light and function of horn.

Adjust it if necessary.

Check drive chain…check its tension or lubrication, If seriously worn or damaged, please change it.

Check steering control mechanism···check its flexibility and stablity, adjust it when necessaty.

Check engine...check its noise or not Check the coolant engough or not.

Warning:

Please don't start engine at narrow space to escape the pollution. Please forbid to start engine when engine is in gear. It can damage the engine parts or cause accident.

Ride

Heating up the engine gradually

- 1.To release clutch when engine idling, change gears to first gear position.
- 2.throttling engine speed, releasing clucth handle, coordinate these two steps for better starting.
- 3.when you ride the bike steady, disconnecting clutch, shifting to 2nd gear; please use the same way shifting to other speed.

Dangerous

clutch hand shark, other wise he can be transmimission chain damaged.

please do not shift to neutral when down hilling, you need to hold the bike by engine power.

Brake and park

Please reduce throttle until close for low speed Lowing speed by front&rear brake,hold clutch handle, shift to neutral, hold the bike and kick the stand up.

Before cornering please close the throttle&low it by brakes. Otherwise, you could not control it by sudden braking and cause the slide and turnover.

please pay attention to control bike evenly on wet road, If you accelerate it too much, the bike can be out of control Check and keep in good repair

Oil level check

Please check the oil lever before

to measure the lubrication level.

Please measure it after 5 minutes by stopping the engine. Please laythe bike vertical with the ground. Clen the dipstick, insert the dipstick into the oil,

unlocker crown baha who means it is full of lubrication.

Level is under 3, please add SAE 15W/40 API Sj engine oil to this top level.

Fit on the dipstick&check whether

it is leakage



①Oil gauge



warning:

It leads to parts damage due to less oil. It effects the max.speed

due to over oil.

Change lubrication oil

Oil by machinery running can be poured out thoroughly.

Set a suitable vessel for used oil

under the engine, then open refueling cover and piston, release of and lock the secrew, Leaning the engine for 2-3 hours until used oil is all out, then add 1.8L new oil.

DD150E-2 add 0.9L new oil Please strike the strainer then

clean it. Please reverse spring, take out the strainer by holding the pot head.

Please ensure the oil pump seal ring is well before fitting on the drain plug. Otherwise please change the seal ring to avoid leakage.

Spark plug Take out plug cap, clean it, strike the spark plug by special spanner, Please clean its dirts by wire brush, check it damaged or not, fired by electrodes, if damaged, please change the spark plug.

check the clearance between side electrode(1), and adjust to 0.6-0.7mm.



drain plug



oil pump seal ring



strainer



Check the spark plug seal gasket is ok.

Attention:

Please mount the spark plug by hand, then tighten it by the special spanner.

Pay attention to the dirt inside the engine during having the spark plug out.

How to choose spark plug

(1) low speed or winter time, electrode show black please choose type CR5HSA

2) Hig speed or hot summer time, electrode

shos white place who is Experience SR7HS Aginal is CR6HSA) .

Air filter

The core is made by filter, please always check it to avoid blocking up by dirt and reduce

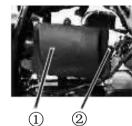
the output power. Disasemble the outer cover,

loose every bolt2,

take out the air filter cover(1).

take out the locater, strike the core³, install new core. please use new air filter core.

Install air filter with different step





BATTERY

Please check its electroyte always keep it between UPPER and LOWER If below LOWER



please add distilled water to Upper

Check voltage of battery either UPPER LOWER end charging it below 12 3V

If you start the engine hard or meet the electricity if failure due to lack of electroyte please examine it by local repair station

Attention at take and air drain of battery well connected. Pls take off battery if you do not use bike long time Please take out the negative first, store at ventilated place after charing.

Please clean the wiring terminal of battery oftenly, andensure it no loose.

Please use same battery spec as 12V9Ah

Red sheath wire to connect positive, black to negative. Please do not mix them

Adjust of clutch lever

The free clearance is 10-20 mm by holding clutch hanle and feeling the resistance If you indi

the free clearance wrong please adjust it as following steps

Loosen the locknut at crankcase

clutch control plate bracket
adjust screw rod .turn
according to(A) reduce
travel of left handle
turn according to (B)side
increase free travel Lock
the top and below nuts
after finishing adjustment.

Adjust screw rod at left

ewitch Loan adjust the free adjust the adjusting rod, locknut it when handle has enough free travel.

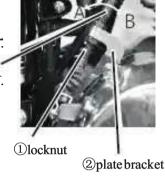
Adjust of throttle cable

check throttle grip flexible from open to close side

Check if cable from throttle grip to carburator well connected If cable is wrenched cut or improper routing you should replace cable Check the grip idling free travel

https://www.motomangase.loose locknut

upprt adjust coil if it is adjusted





adjust pole locknut

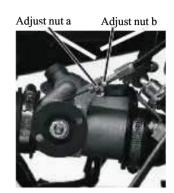


Then turn top adjust coil2\, still need adjust, loose nut a, b adjust pole to 2~6mm free travel, lock adjust nut a, b.

Adjust idle of carburator

Suit for carburator models

Heat the engine, operate it after high temperature.



WARNING:

you can not adjust EFI model since it is softwared

Check ,adjust & lubricate drive chain

Check the sprocket, chain

Check the pin of chain loose or not damaged on pin roller

Check rusty or dry up on chain

Check chain moving flexible

Check it over worn on chain and sprocket

Check teeth of sprocket damage

Check the loose of fixing bolt loose or not

Lubrication on chain

Dirty chain will wear the sprocke and chain more Please check regular date according to check list

Clean chain by detergent oil after dry please add proper engine oil or chain oil

attention

ensure the open side of clip is opposite as normal running way

Adjust on drive chain

Loose the rear axle nut@and drive chain adjuster locknut4, turn adjuster®by same adjusted dose.

Both adjusters should be same level, check the swing between 10~20mm

Then tighten the rear axle nut.

Brake DISC

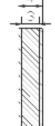
Brake disc will be worn after use. To ensure the proper braking and reliablity, please change it by max worn.



Lock clip







Max worn is 3mm.

Disc Max worn limit

Adjustment on brake Rear brake disc suitable

Holding motorcycle, test the pedal from update to free travel. it is 20-30mm.

If adjustment, loose the nuts 7, adjust the doble bolts®, increase or reduce pedal route and brake it

several times release brake turn rear wheel checking its running, lock it.

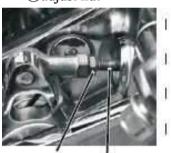
Fuse replacement please check fuse first when bike incoperation or cutoff.

Loose the cross screw on right cover when replacing. disassemble the right cover, open the fuse box you can replace it.

The rated fuse is 15A_a



6 adjust nut



Fuse box

If you happens often burnout fuse, short circuit or overload. Please check with the local repair station.

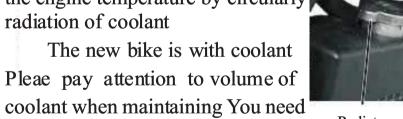
Coolant

Suit for water cooling bike

Coolant is made by coolant and distilled water

freeze-proofing function It can reduce the engine temperature by circularly

The new bike is with coolant Pleae pay attention to volume of



Radiator cover(1)

to add if needed open water bottle cover add coolant into water

bottle until 80

If coolant become muddy or time for maintain please change coolant

Please follow the below steps



https://www.motomanuals.net/_____ stand the motorcycle at smooth ground

Checklist on braking system:
A:check the level of brake liquidcup
B:check leakage

C check the cable leakage or crack D check worn of disc affiction plate

E: front brake lever free travel 5–10mm, rear brake foot bar free travel is 20–30mm

Attention:

Liquid disc brake pump is working under high pressure to ensure its safe, please do not change it exceeding.

Please maintain the braking system or disc brake to special appointed repair station.

Brake friction plate

Check if the friction plate is max worn Please change it if exceeding

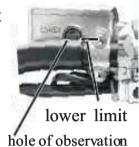
Attention:

Please do not ride it just after changing. Please run the front brake lever several time or rear foot bar, let the disc brake and caliper well cotact, function of braking sytem return to normal

Brake liquid

Check the liquid level of right handle switch and brake liquid cup. If it is few, please add the

appointed brake liquid inside If the brake disc is worn, then the liquid will be auto matically flow into oil-pressure pipe. Check and fill in liquid is the most important item.



Danger:

Liquid has strong corrosive. Please disgorge it if you drink it.please wash it if it is in eye or on skin. And see doctor immediately.



<u>https://www.motomanuals.net/</u>

Screw up the radiator cap put fully coolant Screw tightenly after fitting on radiator cover Start the bike and idle it at 2. 3 seconds open it

Start the bike and idle it at 2 3 seconds open it cap again continuously add coolant Add tripe coolant

tighten it open water bottle cap put approx 400 mi coolant total volume is 1600ml put approx 400

Attention:

When engine temperature reaches 125°C, odometer sense light on, means the engine need to have a rest, otherwise it will effect lifetime of engine.

Warning:

Please use 3500 anti-rusty antifreeze fluid coolant is harmful and corrosive. please do not drink it or infect with skin. Please recycle it to avoid pollution.

Please do not open the radiator cover, to avoid expulsion out and hurt people.

Please exhaust coolant by disassembly cylinder body when repairing engine, this can avoid it into crankcase.

Please check the leakage every 400km water pump or circulating tube is leakaged. Press the tube to find if it has flaw and replace it.

Please contact maintainance people if leakage, Please do not open it by yourself. https://www.m

Fault repair

Suit for carburator model

Please check out the reason if engine can not start 1. Check if the fuel tank switch at open position

1. Check if the fuel tank switch at open

2. Check if fuel is enough 3. Pull out the oil tube below fuel tank and check if fuel is outflowing

4.disassemble spark plug and connect ignition coil please put spark plug on unpainted hardware press electric botton If it has blue spark ignition system is fine If no spark please go to the repair

station and fix it Fault repair Suit for EFI model

Please check as following if engine can not start EFI fault light no on

- 1.check the fuel indicator and ensure if you have enough fuel
 - 2. Check if the battery connect is correct

3. Check if the fuse is okay Warning:

Start 3-5 minutes after replacing ECU, close ignition switch and re start

please shut down ignition switch when you want to pull out the EFI connector otherwise it will leave the historic record, you need to get rid of it

by special diagnostic please press the plug

Clean

You should clean the motorcycle and check its damagement, wear and oil leakage or not.

Please do not clean the bike by high-pressure water

to cause the damage. Ignition switch, electric switch, odometer, exhaust ex. fuel tank.

please avoid wet the exhaust, spark plug and battery please use clean water to wash

Dry motorcycle, start engine by running few minutes. lubricate the drive chain.

ridelease test your brakes for good function before you

Motorcycle storage

You should do special check before your longtime storage.

- 1. clean and dry the motorcycle
- 2. exhaust the fuel in fuel tank and carburator and have some antirust.
- 3 Take out the spark plug, put some (15–20ml) lubrication in cylinder body. Close ignition switch, press it several time again for more oil inside cyclinder, please install spark plug again.
- 4. disassemble the battery and store it into well ventilate, dry shady place.

Attention: please close ignition switch, please disassemble negative wire first then positive electrode please fix positive first then negative, quees ignificant switch when installation.

Use it

5.air the tyre to regular air pressure, stand it until front fear wheel out of ground.

6. Please cover the motorcycle by cloth or breathability save in the dry with ood ventilation place

1. Take off the cover, clean it.

2.check the voltage of battery, if it is below

12. 3V, charge the bike then install battery. 3.get rid of antirust agents, add new fuel

Daily maintain carefully

Please clean it by cloth oftenly, dry the wet. Put some antirust oil on chrome, put some wax on paint.

air the tyre accoring to pressue.

check every bolt and nuts to avoid falling down and cause accident

Check the tyre and brakes flexibility if it is over worn or damagement, please change it.

Maintain chart

Please maintain the bike according to following symbols:

you can fix it by your self if you can take the gother maintain shop to fix it

Remark:

①Often clean it driving in dusty area

②if data is over max speed of odometer, please check details according to below details.

3to adjust timing chain and valve clearanc, must be adjusted by authorized service shop for safety.

| | Times | period | Milage (km) | | | | | |
|------------|----------------------------|---------|-------------|---------------------------|----------------|--------|--|--|
| I | Period | perrou | 1000 | 4000 | 8000 | 12000 | | |
| * | Fuel route throttle system | | | check check | check check | | | |
| * | carburator | | / | check | check | check | | |
| | core | Replace | check | check | check | check | | |
| | spark plug | 4000km | check | check | check | check | | |
| | lubricate | first | 500km, | them 10 |)00 km | | | |
| | filter net | clea | n it by | placing | the oi | | | |
| ** | tention | adjust | check | check | check | check | | |
| ** | valve clearance | adjust | adjust | adjust | adjust | adjust | | |
| 6 0 2 X | drive chain | С | check | check | check | check | | |
| ** | rear brake | | / | check | | check | | |

| | times | | maintance KM | | | | | |
|----------------|---------------|-------------------------|---------------------|--------|--------|--------|--|--|
| project period | | times | 1000 | 4000 | 8000 | 12000 | | |
| | brake wear | | check | check | check | | | |
| ** | pipe | every 4 years | check | check | check | check | | |
| ** | fluid cup | | check | check | check | check | | |
| ** | fluid | | once e | very 2 | years | | | |
| ** | front brake | | check | check | check | check | | |
| * | rear brake | per month | check | check | check | check | | |
| | | | check | check | check | check | | |
| | clutch | change friction disc | adjust | adjust | adjust | adjust | | |
| | hanger | | check | check | check | check | | |
| | bracket | | check | check | check | check | | |
| * | nut bolt | one month | check | check | check | | | |
| ** | wheel/ tyre | 3months | check | check | check | check | | |
| ** | bearing | 3months | check | check | check | check | | |
| ** | coolant | | check | check | check | check | | |
| ** | fuel injector | | clean every 30000km | | | | | |

https://www.motomanualsarket/valid for all EFI modles.

DD125E-5C specification

| Part | Item | Unit | Specification | Part | Item | Unit | Specification |
|--|-----------------------|--------|------------------------------------|---------|--------------------------------------|----------|------------------|
| * | size | | 2335×965×1100 | | Model | | DD244MI |
| | wheel base | mm | 1660 | | type | | Water cooling |
| | weight | | 184 | | displacement | ml | 125 |
| D - J | Max.load | ⊢ kg | 150 | į. | min.fuel consuming | g/(kw-h) | 340 |
| Body | 9 | 8 4 18 | ė. | | compression ratio | e s | 10.2: 1 |
| | Max speed | km/h | ≥90 | | min.idlespeed | r/min | 1500 ± 100 |
| | fronttyre reartyre | - | 90/90-21 225kpa 160/80-16 25kpa | į. | clearance of spark plug Fuel type | mm | 0.6∼0.7 RQ-93 |
| | fuel tank capacity | L | 13. 5 | Engine | Lubrication tyre | | SAE15W/40 APE SJ |
| | 8 | | 10 | Engine | Max Power(9500r/min) | kw | 7.8 |
| | Ignition | L | EFI | | transmissiontype | | five gears |
| i o | 8 | - 6 | | | primary ratio | | 3. 833 |
| | front light | 0 3 | 12V35W/35W | | 1st ratio | | 2. 769 |
| | F&R turning light | | 12V10/3W(12V10W) | | 2nd ratio | | 1. 882 |
| | Tail light | - | 12V21/5W | | 3nd ratio | 8 | 1. 450 |
| 1 on | | - 3 | | | 4th ratio | | 2. 217 |
| ca ati | licenseplate | | 12V10W | | 5th ratio | | 1. 083 |
| tri alla | sparkplug | 9 6 | CR7HSA | | lastratio | | 2. 857 |
| Electrical installation | battery | | 12V9A. H | | Fan switch temp | °C | 85 |
| 三二二二二二二二二二二二二二二二二二二二二二二二二二二二二二二二二二二二二二 | fuse | | 15A | Cooling | sensor temp | °C | 125 |
| | horn | | 12V 105dB | | cooling liquid capacity | L | 1.6 |
| , and the second | | | https://www.mo | | cooling liquid type | | 3500 anti-cold |

DD350E-6C specification

| Part | Item | Unit | Specification | Part | Item | Unit | Specification |
|----------------------------|--------------------|-------|------------------|---------|-------------------------|----------|------------------|
| | size | i i | 2335×965×1100 | i i | Model | | DD262MP |
| | wheelbase | mm | 1660 | | type | 25 | Water cooling |
| | weight | | 184 | | displacement | ml | 320 |
| Body | Max.load | kg | 150 | | min.fuel consuming | g/(kw-h) | 340 |
| Бойу | Max speed | 1 /1. | ≥130 | | compression ratio | , . | 10.2: 1 |
| | | km/h | | | min.idlespeed | r/min | 1500±100 |
| | fronttyre | 8 9 | 90/90-21 225kpa | | clearance of spark plug | mm | 0.6~0.7 |
| | rear tyre | | 160/80-16 225kpa | | Fueltype | g & | RQ-93 |
| | fuel tank capacity | L | 13. 5 | Engine | Lubrication tyre | | SAE15W/40 APE SJ |
| | | | | | Max Power(9500r/min) | kw | 16. 8 |
| | Ignition | | EFI | | transmission type | | 5 gears |
| | | | | | primary ratio | | 3. 631 |
| F | frontlight | | 12V35W/35W | | 1st ratio | 8 | 2. 846 |
| | F&R turning light | | 12V10/3W(12V10W) | | 2nd ratio | | 1. 777 |
| п | Tail light | | 12V21/5W | | 3nd ratio 4th ratio | k = 28 | 1: 383 |
| al tio | license plate | | 12V10W | | 5th ratio | H X | 0. 913 |
| tric Illa | sparkplug | | CR7HSA | | lastratio | | 2. 286 |
| Electrical installation | battery | | 12V9A. H | | Fan switch temp | °C | 85 |
| Ei. Ei | fuse | | 15A | Cooling | sensor temp | °C | 125 |
| | horn | | 12V 105dB | | cooling liquid capacity | L | 1.6 |
| | | | https://www.mc | | cooling liquid type | | 3500 anti-cold |

DD400E-6C specification

| Part | Item | | Specification | Part | Item | Unit | Specification |
|----------------------------|--------------------|------|------------------|---------|-------------------------|----------|------------------|
| | size | Unit | 2335×965×1100 | i i | Model | | DD269FMQ |
| | wheelbase | mm | 1660 | | type | | Aircool |
| | weight | | 184 | | displacement | ml | 396 |
| Dodre | Max.load | kg | 150 | | min.fuel consuming | g/(kw-h) | 354 |
| Body | | 1 /1 | | | compression ratio | 8 8 | 9.8: 1 |
| | Max speed | km/h | ≥130 | | min.idlespeed | r/min | 1500 ± 100 |
| | fronttyre | | 90/90-21 225kpa | | clearance of spark plug | mm | 0.6~0.7 |
| | rear tyre | | 160/80-16 225kpa | | Fueltype | | RQ-93 |
| | fuel tank capacity | L | 13. 5 | Engine | Lubrication tyre | | SAE15W/40 APE SJ |
| | | L | | | Max Power(9500r/min) | kw | 19.8 |
| | Ignition | | EFI | | transmission type | | 5 gears |
| | | | | | primary ratio | | 3.631 |
| FB F | frontlight | | 12V35W/35W | | 1stratio | 23 V | 2.846 |
| | F&R turning light | | 12V10/3W(12V10W) | | 2nd ratio | | 1.777 |
| n | Tail light | | 12V21/5W | | 3nd ratio 4th ratio | F | 1.381 1.083 |
| al tio | license plate | | 12V10W | | 5thratio | * × | 0.913 |
| tric Illa | spark plug | | CR7HSA | | lastratio | | 2.286 |
| Electrical installation | battery | | 12V9A. H | | Fan switch temp | °C | 85 |
| ii. E | fuse | | 15A | Cooling | sensor temp | °C | 125 |
| | horn | | 12V 105dB | | cooling liquid capacit | y L | 1.6 |
| | | | https://www.mc | | cooling liquid type | | 3500 anti-cold |

