



POLYGON

OWNER MANUAL



RAPTURE



RAPTURE ELITE
1st COLOR



RAPTURE ELITE
2nd COLOR

CONGRATULATIONS!

Congratulations for buying Polygon Bikes! A bicycle is a great tool for transportation and recreation. Hopefully, you can find enjoyment and have a great deal of use in every ride. This manual contains important information which includes safety, performance, and maintenance.

IMPORTANT

Read this manual before taking your first ride and use it for future reference as well.

Additional safety, performance, and service information related to specific components such as suspension, pedals, and other accessories, such as helmets or lights you have purchased. Make sure your nearest authorized dealer has given all the manufacturing literature which includes in your bicycle and accessories. In case of conflict between the instructions and information provided in this manual, always follow the component manufacturer's instructions.

If you have any questions or do not understand something within this guide, take responsibility for your safety and consult with your nearest authorized dealer or the bicycle's manufacturer.

NOTE

This manual is not intended for comprehensive use, service repair, or service manual. Please see your nearest authorized dealer for all service, repairs, and maintenance-related action. Your dealer is also able to refer you to classes, clinics, or books for service or maintenance.

WARNING

To ensure the warranty of your bicycle, be sure to only use the original spare parts.

RAPTURE ELITE
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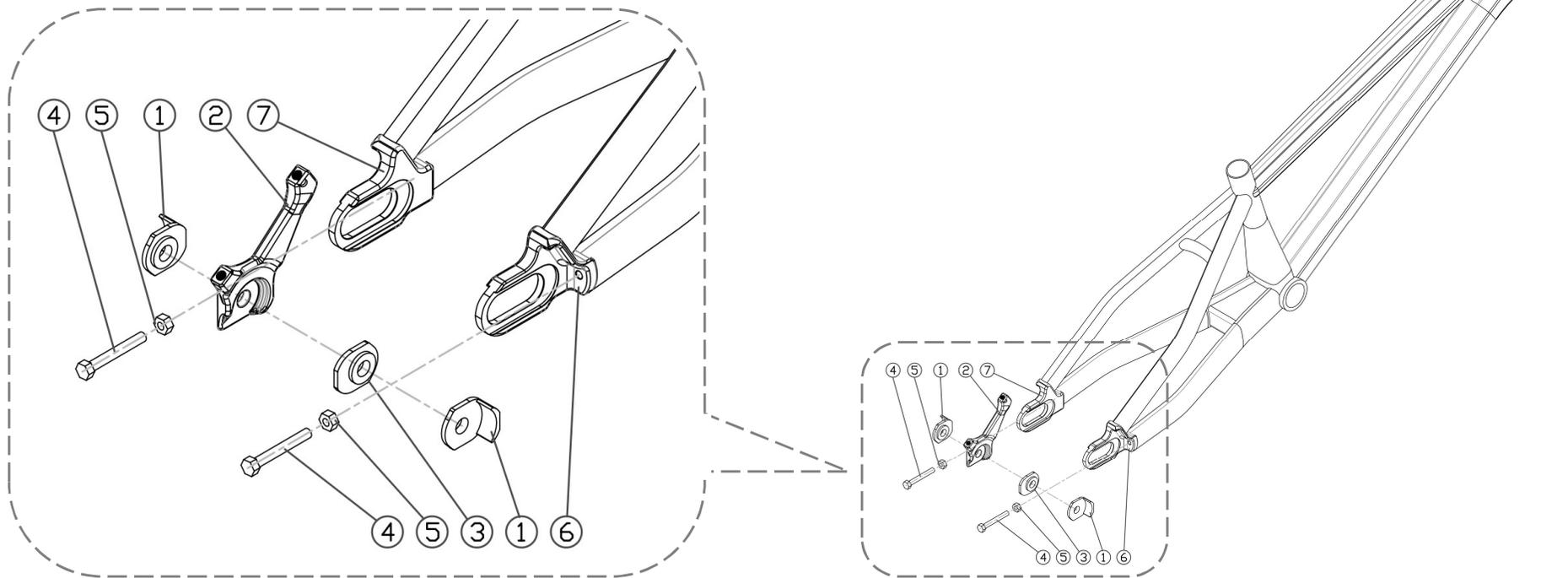
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RAPTURE ELITE
EXPLODED VIEW

* DETAILED PART IDENTIFICATION IS PROVIDED ON THE FOLLOWING PAGE.

NOTE:

RAPTURE ELITE is factory set with a rear dropout using a 10 mm axle hole. An alternative dropout with a 20 mm axle hole is included in the small parts box supplied with the bicycle.

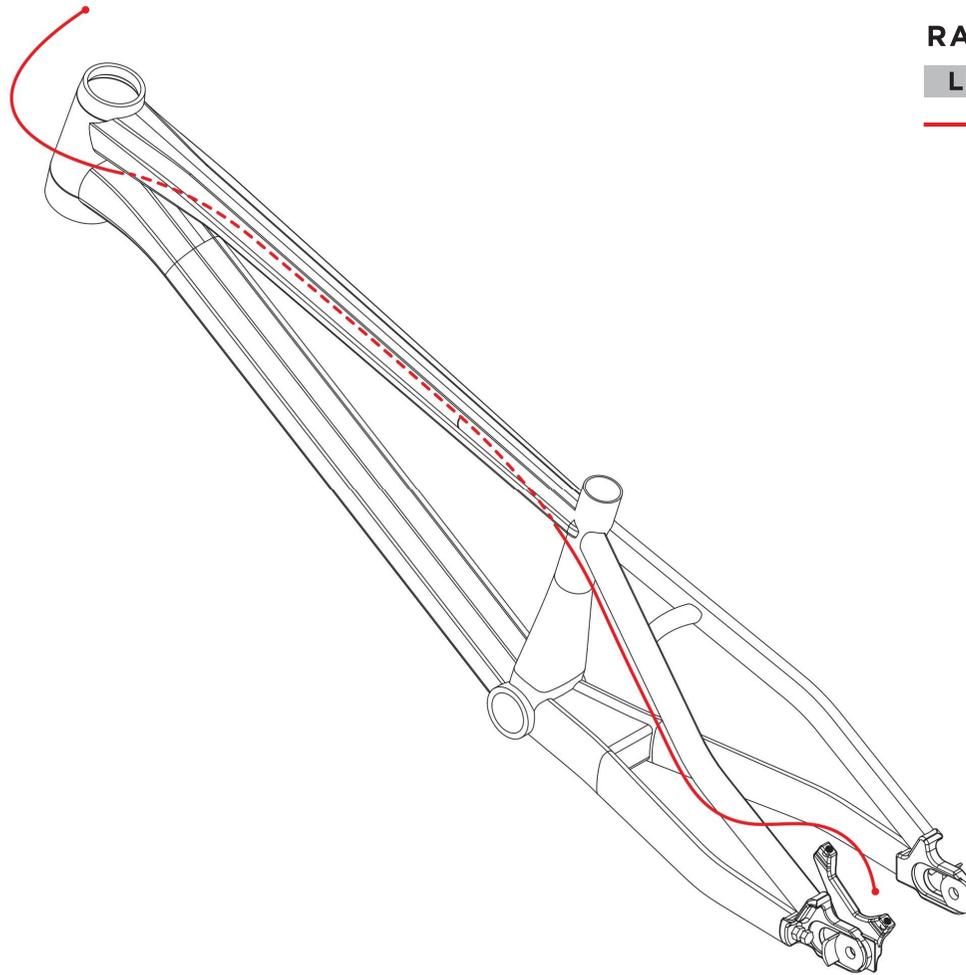


RAPTURE ELITE
FRAME PARTS

* USE THE EXPLODED VIEW REFERENCE NUMBERS TO IDENTIFY THE CORRESPONDING PART NUMBERS IN THE TABLE.

| NO | ARTICLE | ITEM | ITEM DETAILS | TORQUE (N.M) | QTY / FRAME | SOLD |
|-----|---------|-------------------------|--------------------------|----------------|--|----------|
| 1 | | | BOSS CLIP OUTER Ø10mm | - | 2 | |
| 2 | | | DISC BRAKE MOUNT | - | 1 | |
| 3 | 742339 | REAR DROP OUT KIT Ø10mm | BOSS CLIP INNER Ø10mm | - | 1 | AS A SET |
| 4 | | | BOLT M6x1.0, L45mm | - | 2 | |
| 5 | | | NUT M6x1.0, T5mm | 8 | 2 | |
| n/a | | | WASHER ID6.5, OD10, T1mm | - | 2 | |
| 1 | | | BOSS CLIP OUTER Ø20mm | - | 2 | |
| 2 | | | DISC BRAKE MOUNT | - | 1 | |
| 3 | 742340 | REAR DROP OUT KIT Ø20mm | BOSS CLIP INNER Ø20mm | - | 1 | AS A SET |
| 4 | | | BOLT M6x1.0, L45mm | - | 2 | |
| 5 | | | NUT M6x1.0, T5mm | 8 | 2 | |
| n/a | | | WASHER ID6.5, OD10, T1mm | - | 2 | |
| n/a | | | 742341 | FORK THRU AXLE | M15x1.5, L112, T30mm, HEX8 (BOLT ON AXLE TYPE) | |

RAPTURE ELITE
CABLE ROUTING



RAPTURE ELITE

LEGEND

— Rear Brake Hose

RAPTURE ELITE
REGULAR INSPECTION**REGURAL INSPECTIONS BEFORE RIDING THE BICYCLE**

Before riding the bicycle, check the following items. If any problems are found, consult your place of purchase or a distributor.

Does the drive train perform gear shifting smoothly?

Are the components securely installed to the frame/ handlebar/ stem, etc.?

Is there sufficient charge remaining in the battery?

Is there any looseness or damage in the component parts?

Do any abnormal noises occur while riding?

AVOID

Avoid wearing clothing that may get caught in a chain or wheel, as this may cause an accident.

RAPTURE ELITE

HOW TO CLEAN THE BIKES



1

Use a bike wash or wet cloth to clean up every part of your bike. Preferably using a specific cleaner for the bike



2

Wipe the bike immediately until it's dry. Do not leave it in wet conditions for a long time.



3

Clean up the drivetrain with a clean and dry cloth.



4

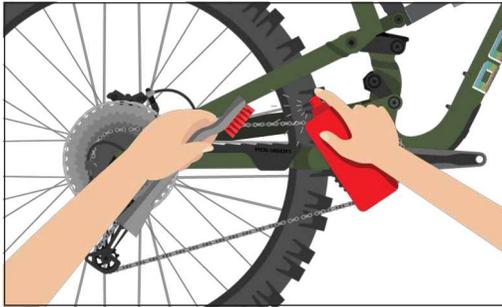
Check and lubricate every component if needed, especially 2 or more components that rub against each other, such as the seat post, bottom bracket, hub, pivot frame suspension, ect

NOTE

- Use the right bike wash to make sure your every bike component and frame is safe.
- Avoid washing the bike using high - pressure water
- It is highly recommended to use specific lubricants for bicycle parts, not with engine vehicles or other oil since it might lead to component performance reduction
- It is recommended to use a bike cleaner rather than detergent, solvent like acetone, and thinner to clean the bike parts.

RAPTURE ELITE

HOW TO CLEAN THE BIKE'S CHAIN



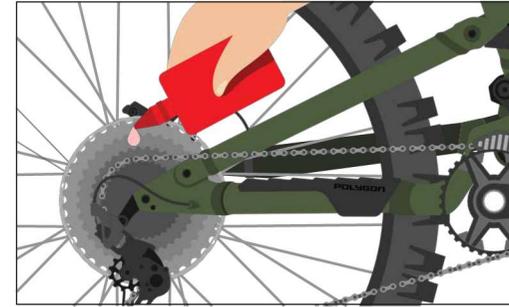
1

Use a bike chain cleaner and gently brush it.



2

Wipe with a clean and dry cloth, and let it dry for minutes.



3

Lube the chain regularly

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