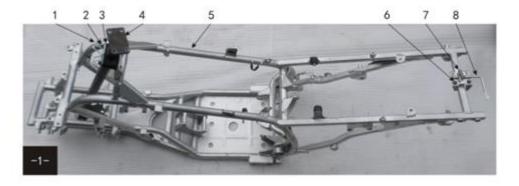
Tornado 250 Sports ATV Vehicle Parts Catalogue

车架、方向柱

- 1. 线夹
- 2. 方向柱与车架紧固螺栓2件
- 3. 方向柱与车架固定卡子、卡座
- 4. 方向柱

- 5. 车架
- 6. 座垫锁挂钩与车架紧固螺栓2件
- 7. 座垫锁挂钩压簧
- 8.座垫锁挂钩

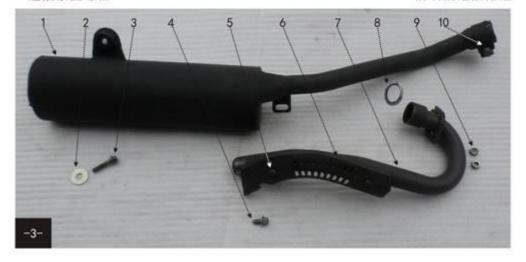


Frame, steering stem

- 1. Wire clamp
- 2. Bolt (connects steering stem and frame) x2pcs
- 3. Clip and clip holder(fixes steering and frame)
- 4. Steering stem
- 5. Frame
- 6. Bolt (seat lock hook and frame) x2pcs
- 7. Spring, seat lock hook
- 8. Seat lock hook

消声器总成

- 1.消声器后段 2.平垫圈 3.消声器与车架 连接紧固螺栓
- 4. 消声器与车架 连接紧固螺栓 5. 消声器防烫护板
- 与消声器前段连接 紧固螺钉2件 6.消声器防烫护板
- 7. 消声器前段 8. 消声器垫圈 9. 消声器导发动连 接数面标题 10. 前后段连接抱箍



Muffler

- 1. Rear part, muffler
- 2. Plate washer
- 3. Bolt, connects muffler and frame
- 4. Bolt, connects muffler and frame
- 5. Screws (connects muffler cover and front part of muffler) x2pcs
- 6. Muffler cover
- 7. Front part, muffler
- 8. Washer, muffler
- 9. Nut (connects muffler and engine) x2pcs
- 10. Connecting clamp(muffler front and rear part)

右前轮 组件

- 1. 右前轮毂
- 2. 右前轮胎
- 3. 右前轮与制动器 连接紧固螺母4件



-5-

Right front wheel assy

- 1. Right front wheel hub
- 2. Right front wheel tire
- 3. Nut (connects right front wheel and brake) x4pcs



Left front wheel assy

- 1. Left front wheel hub
- 2. Left front wheel tire
- 3. Nut (connects left front wheel and brake) x4pcs



左后轮 组件

- 1. 左后轮毂
- 2. 左后轮胎
- 3. 左后轮与后桥连接 紧固螺母4件

-6

Left rear wheel assy

- 1. Left rear wheel hub
- 2. Left rear tire
- 3. Nut (connects left rear wheel and rear axle) x4pcs



- 1. 右后轮毂
- 2. 右后轮胎
- 3. 右后轮与后桥连接 紧固螺母4件



-7-

Right rear wheel assy

- 1. Right rear wheel hub
- 2. Right rear wheel tire
- 3. Nut (connects right rear wheel and rear axle) x4pcs



前左右减震器 后减震器

- 1. 前左、右减震器
- 2.后减震器
- 3. 紧固螺母6件
- 4. 前左右减震器与制动器连 接紧固螺栓2件
- 前左右减震器与车架连接 紧固螺栓2件
- 6. 后减震器与后桥平叉连接 紧固螺栓
- 7. 后减震器与车架连接紧固 螺栓

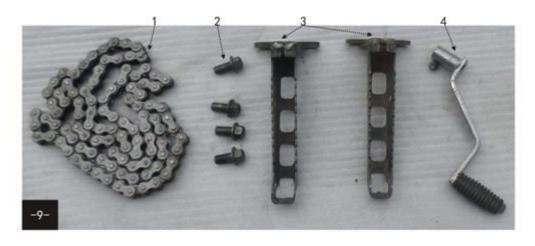
-8-

Shock

- 1. Front shocks
- 2. Rear shock
- 3. Nut x6pcs
- 4. Bolt (connects front shocks and front brake) x2pcs
- 5. Bolt (connects front shocks and frame) x2pcs
- 6. Bolt (connects rear shock and rear axle fork)
- 7. Bolt (connects rear shock and frame)

链条,左右脚蹬,变档臂

- 1. 链条
- 2. 左右脚蹬与车架连接紧固螺栓4件
- 3. 左右脚蹬
- 4. 变档臂

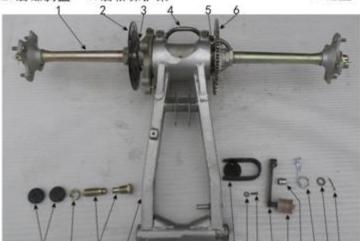


Chain, footrests, gearshift lever

- 1. Chain
- 2. Bolt(connects footrests and frame) x4pcs
- 3. Footrests
- 4. Gearshift lever

后桥, 平叉, 链盘, 后碟刹盘

- 3. 后碟刹盘与后桥连接紧固螺栓4件 5. 链盘与后桥连接紧固螺栓4件 4. 后桥保护架 6. 链盘 1. 后桥
- 2. 后碟刹盘 4. 后桥保护架



- 7. 平叉轴防尘盖2件
- 8. 平叉轴调节螺母
- 9. 平叉轴
- 10. 平叉
- 11. 链条护卡
- 12. 平垫圈
- 13. 链条护卡与平叉 连接紧固螺栓
- 14. 链条张紧轮支架
- 15. 链条张紧轮
- 16. 张紧轮支架与平 叉连接衬管
- 17. 张紧轮弹簧
- 18. 张紧轮支架挡圈
- 19. 开口销

Rear axle, Fork, Sprocket, Rear brake disc

- 1. Rear axle
- 2. Rear brake disc
- 3. Bolt (connects rear brake disc and rear axle) x4pcs
- 4. Protective bracket, rear axle
- 5. Bolt (connects sprocket and rear axle) x4pcs
- 6. Sprocket
- 7. Dustproof cap, fork axle (x2pcs)
- 8. Adjust nut, fork axle
- 9. Fork axle
- 10. Fork
- 11. Guard, chain
- 12. Plate washer
- 13. Bolt (connects chain guard and fork)
- 14. Bracket, chain tension roller
- 15. Chain tension roller
- 16. Tubem tension roller bracket and fork
- 17. Spring, tension roller
- 18. Lock ring, tension roller bracket
- 19. Cotter pin

油箱

- 1.油箱盖
- 2.油箱与车架连接 紧固螺栓4件
- 3. "工"字胶4件
- 4. 油开关
- 5.油箱



-11-

Gas tank

- 1. Gas tank cap
- 2. Bolt (connects gas tank and frame) x4pcs
- 3. Rubber x4pcs
- 4. Fuel cock
- 5. Gas tank



Frame rear part, taillight

- 1. Bolt (connects frame rear part and frame) x4pcs
- 2. Bracket(connects body plastic cover and frame) x2pcs
- 3. Nut x2pcs
- 4. Plate washer x2pcs
- 5. Bolt (connects bracket and body plastic cover bracket) x2pcs
- 6. Frame rear part
- 7. Rubber parts (connects taillight and frame)x2pcs
- 8. Plate washer x4pcs
- 9. Nut (connects taillight and frame)x2pcs
- 10. Tail light

后车体覆盖件

- 1. 后车体覆盖件
- 2. 后车体与后车体连接块
- 3. 连接块与后车体连接紧 固螺钉2件,螺母2件

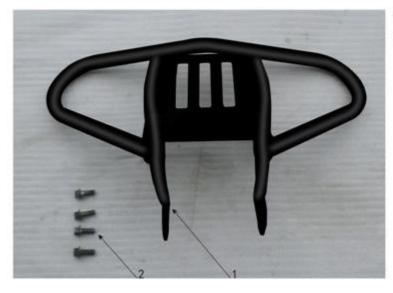


-13-

Rear body plastic cover

- 1. Rear body plastic cover
- 2. Connecting block(rear body plastic cover)
- 3. Screw and nuts (connecting block and rear body plastic cover) x2pcs

前保险杠

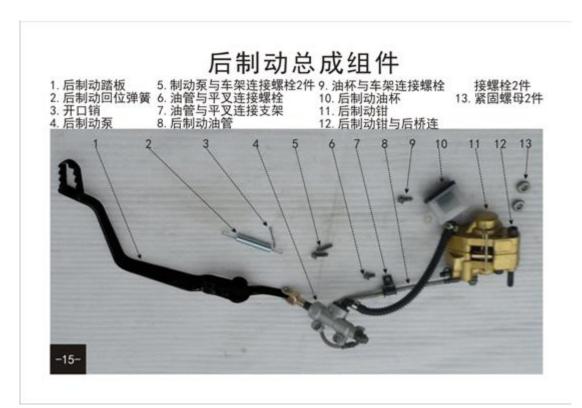


- 1. 前保险杠
- 2. 前保险杠与车架 连接紧固螺栓4件

-14-

Front bumper

- 1. Front bumper
- 2. Bolt (connects front bumper and frame) x4pcs



Rear brake assy

- 1. Rear brake pedal
- 2. Rear brake spring
- 3. Cotter pin
- 4. Rear brake pump
- 5. Bolt (connects brake pump and frame) x2pcs
- 6. Bolt (connects brake oil pipe and fork)
- 7. Bracket (connects brake oil pipe and fork)
- 8. Rear brake oil pipe
- 9. Connecting bolt (oil cup and frame)
- 10. Oil cup, rear brake
- 11. Rear brake caliper
- 12. Bolt (rear brake caliper and rear axle) x2pcs
- 13. Nut x2pcs

化油器、空滤器、进气管

- 1. 空滤器 2. 空滤器与化油器连接抱箍 3. 化油器 4. 化油器与进气管连接螺母2件
- 5. 进气管 6. 进气管与发动连接螺栓2件



Carburetor, Air cleaner, Air intake

- 1. Air cleaner
- 2. Clamp, air cleaner and carburetor
- 3. Carburetor
- 4. Nut (x2), carburetor and air intake
- 5. Air intake
- 6. Bolt (x2), air intake and engine

前大灯、前面罩

- 1. 前面罩与油箱护板 连接螺钉2件
- 2. 平垫圈2件
- 3. 胶平垫2件
- 4. 紧固螺母2件
- 5. 前面罩
- 6. 前大灯
- 7. 螺母夹2件
- 8. 前面罩与支架连接 螺钉2件
- 9. 前面罩与车架连接 支架2件
- 10支架与车架连接紧 固螺栓2件



-17-

Headlight and cover

- 1. Screw(x2), headlight cover and gas tank protective plate
- 2. Plate washer x2
- 3. Rubber plate washer x2
- 4. Nut x2
- 5. Headlight cover
- 6. Headlight
- 7. Nut clamp x2
- 8. Screw(x2), headlight cover and bracket
- 9. Screw(x2), headlight cover and frame bracket
- 10. Bolt(x2), bracket and frame

前制动总成

- 1. 前碟刹泵与车架连接紧固螺栓2件
- 2. 前碟刹泵
- 3. 前左右碟刹钳与摇架连接紧固螺栓4件



- 4. 前左右碟刹钳
- 5. 碟刹油管
- 6. 碟刹油杯
- 7. 碟刹手柄与手把管 连接卡子
- 碟错手柄与手把管 连接紧固螺栓2件
- 9. 前碟刹手柄

-18

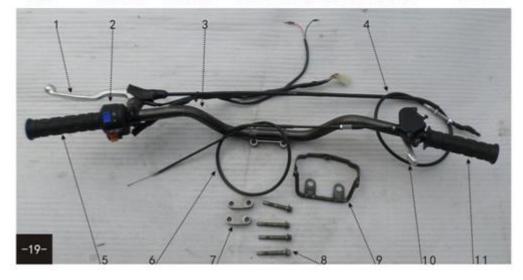
Front brake comp

- 1. Bolt(x2), front disc brake pump and frame
- 2. Front disc pump
- 3. Bolt(x4), front disc brake calipers and swing arm
- 4. Front disc brake calipers
- 5. Front disc brake oil pipe
- 6. Front disc brake oil cup
- 7. Clip, connects brake handle lever and handle bar
- 8. Bolt (x2), brake handle lever and handle bar
- 9. Front disc brake handle lever

手把管总成

1. 离合手柄 3. 手把管 5. 左手把胶 7. 手把管与方向柱连接卡子2件 2. 闸把 4. 离合拉索 6. 油门拉索 8. 手把管与方向柱连接紧固螺栓4件

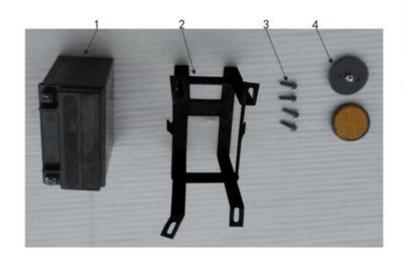
9. 档显罩支架 10. 加油器 11. 右手把胶



Handle bar

- 1. Clutch handle lever
- 2. Handle bar switch
- 3. Handle bar
- 4. Clutch cable
- 5. Left handle bar grip
- 6. Throttle cable
- 7. Clip (x2), handle bar and steering stem
- 8. Bolt (x4), handle bar and steering stem
- 9. N+R indicator cover bracket
- 10. Accelerator
- 11. Right handle bar grip

蓄电池、电瓶支架、侧光片



- 1. 蓄电池
- 2. 电瓶支架
- 3. 电瓶支架与车架 连接紧固螺栓4件
- 4. 侧光片2件

-20

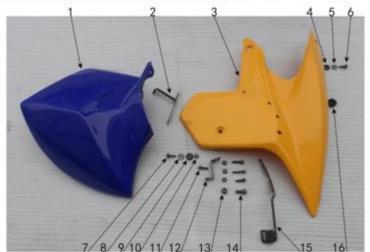
- 1. Battery
- 2. Battery bracket
- 3. Bolt (x4), battery bracket and frame
- 4. Reflector x2

油箱右护板、右前挡泥板

- 1. 右前挡泥板
- 2. 挡泥板与油箱护 板连接支架
- 3.油箱右护板
- 4. 胶平垫2件
- 5. 平垫圈2件
- 6.油箱护板与油箱 紧固螺钉2件
- 7. 油箱护板与支架 连接紧固螺栓
- 8. 平垫圈
- 9. 胶平垫
- 10. 紧固螺母
- 11. 支架与车架连 接紧固螺栓2件
- 12. 支架

-21-



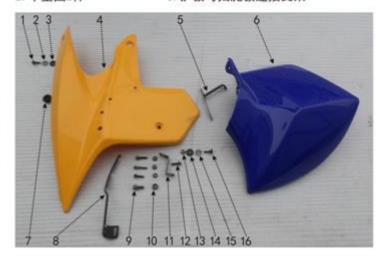


Gas tank right cover, Right front fender

- 1. Right front fender
- 2. Bracket, front fender and gas tank cover
- 3. Gas tank right cover
- 4. Rubber plate washer x2pcs
- 5. Plate washer x2pcs
- 6. Screw (x2), gas tank cover and gas tank
- 7. Bolt, gas tank cover and bracket
- 8. Plate washer
- 9. Rubber plate washer
- 10. Nut
- 11. Bolt (x2), bracket and frame
- 12. Bracket
- 13. Nut x4pcs
- 14. Bolt(x4), fender bracket and protective plate bracket
- 15. Gas tank cover bracket
- 16. Rubber

油箱左护板、左前挡泥板

- 1. 油箱护板与油箱 连接螺钉2件
- 2. 平垫圈2件
- 3. 胶平垫2件
- 4. 油箱左护板
- 5. 护板与挡泥板连接支架



- 6. 左前挡泥板
- 7. "工"字胶
- 8. 护板与车架连接支架
- 护板与挡泥板连接紧 固螺栓4件
- 10. 紧固螺母4件
- 11. 护板与车架连接支架
- 12. 支架与车架连接紧 固螺栓2件
- 13. 紧固螺母
- 14. 胶平垫
- 15. 平垫圈
- 16. 护板与支架连接紧 固螺栓

-22-

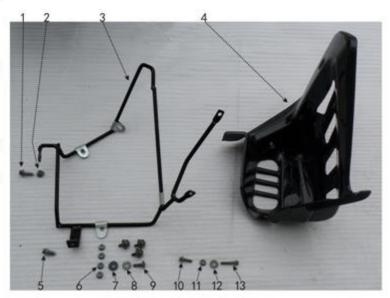
Gas tank left cover, Left front fender

- 1. Screw(x2), gas tank cover and gas tank
- 2. Plate washer x2 pcs
- 3. Rubber plate washer x2pcs
- 4. Left protective cover, gas tank
- 5. Bracket, protective plate and front left fender
- 6. Left front fender
- 7. Rubber
- 8. Bracket, protective plate and frame
- 9. Bolt(x4), protective plate and front left fender
- 10. Nut x4pcs
- 11. Bracket, protective plate and frame
- 12. Bolt(x2), frame and bracket
- 13. Nut
- 14. rubber washer
- 15. Plate rubber ring
- 16. Bolt, protective plate and bracket

右搁脚、搁脚支架

- 1. 搁脚支架与搁脚 紧固螺栓
- 2. 紧固螺母
- 3. 搁脚支架
- 4.右搁脚
- 5. 支架与车架连接 紧固螺栓
- 6. 紧固螺母4件
- 7. 胶平垫4件
- 8. 平垫圈4件
- 9. 搁脚与支架连接 紧固螺栓4件
- 10支架与车架连接 螺栓
- 11. 紧固螺母
- 12. 平垫圈
- 13. 支架与车架连 接螺栓

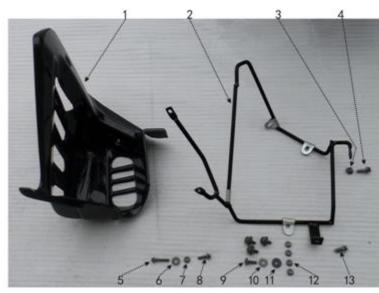




Right footrest and bracket

- 1. Bolt, footrest bracket and footrest
- 2. Nut
- 3. Footrest bracket
- 4. Right footrest
- 5. Bolt, bracket and frame
- 6. Nut x4pcs
- 7. Rubber plate washer x4pcs
- 8. Plate washer x4pcs
- 9. Bolt(x4), footrest and bracket
- 10. Bolt, bracket and frame
- 11. Nut
- 12. Plate washer
- 13. Bolt, bracket and frame

左搁脚、搁脚支架

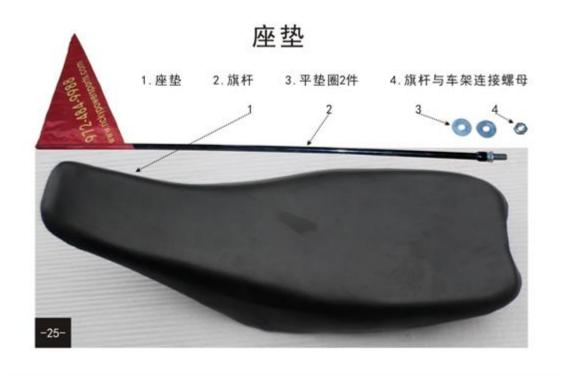


- 1.左搁脚
- 2. 搁脚支架
- 3. 紧固螺母
- 4. 搁脚支架与搁脚 紧固螺栓
- 5. 支架与车架连 接螺栓
- 6. 平垫圈
- 7. 紧固螺母
- 8. 支架与车架连接 螺栓
- 9. 搁脚与支架连接 紧固螺栓4件
- 10. 平垫圈4件
- 11. 胶平垫4件
- 12. 紧固螺母4件
- 13. 支架与车架连接 紧固螺栓

-24-

Left footrest and bracket

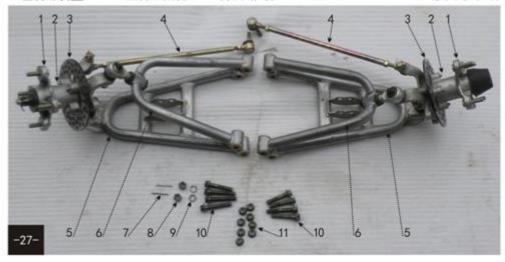
- 1. Left footrest
- 2. Footrest bracket
- 3. Nut
- 4. Bolt, footrest bracket and footrest
- 5. Bolt, footrest bracket and frame
- 6. Plate washer
- 7. Nut
- 8. Bolt, footrest bracket and frame
- 9. Bolt x4, footrest and bracket
- 10.Plate washer x4pcs
- 11. Rubber washer x4pcs
- 12. Nut x4pcs
- 13. Bolt, bracket and frame



Seat Seat

左右摇架总成

4. 左右转向拉杆 6. 左右上摇臂 8. 转向拉杆与方向柱 5. 左右下摇臂 7. 开口销2件 连接螺母2件



Left and right swing arm comp

- 1. Left and right wheel hub
- 2. Bolt(x8), disc brake and wheel hub
- 3. Left and right brake discs
- 4. Left and right steering rods
- 5. Left and right lower swing arm
- 6. Left and right upper swing arm
- 7. Cotter pin x2
- 8. Nut(x2), steering rods and steering stem
- 9. Spring washer x2
- 10. Bolt(x8), swing arms and frame
- 11. Nut x8pcs

主线、电器件

- 8. 点火线圈与车架 11. 点火器 14. 继电器 连接螺栓2件 12. 调压器与车架 15. 后制动开关
- 1. 档显罩 5. 胶平垫3件 8. 点火线圈 2. 点火开关 6. 平垫圈3件 连接螺栓2 3. 空档显示 7. 档显罩与支架9. 点火线圈 4. 倒档显示 连接螺栓3件 10. 主线 回位弹簧 13. 调压器 16. 后制动开关



Wire harness and electric parts

- 1. N/R indicator cover
- 2. Engine starting switch
- 3. N indicator
- 4. R indicator
- 5. Rubber plate washer x3
- 6. plate washer x3
- 7. Bolt x3, N/R indicator and bracket
- 8. Bolt x2, ignition coil and frame
- 9. Ignition coil
- 10. Wire harness
- 11.CDI
- 12. Bolt x2, regulator and frame
- 13. Regulator
- 14. Starting relay
- 15. Spring, rear brake switch
- 16. Rear brake switch