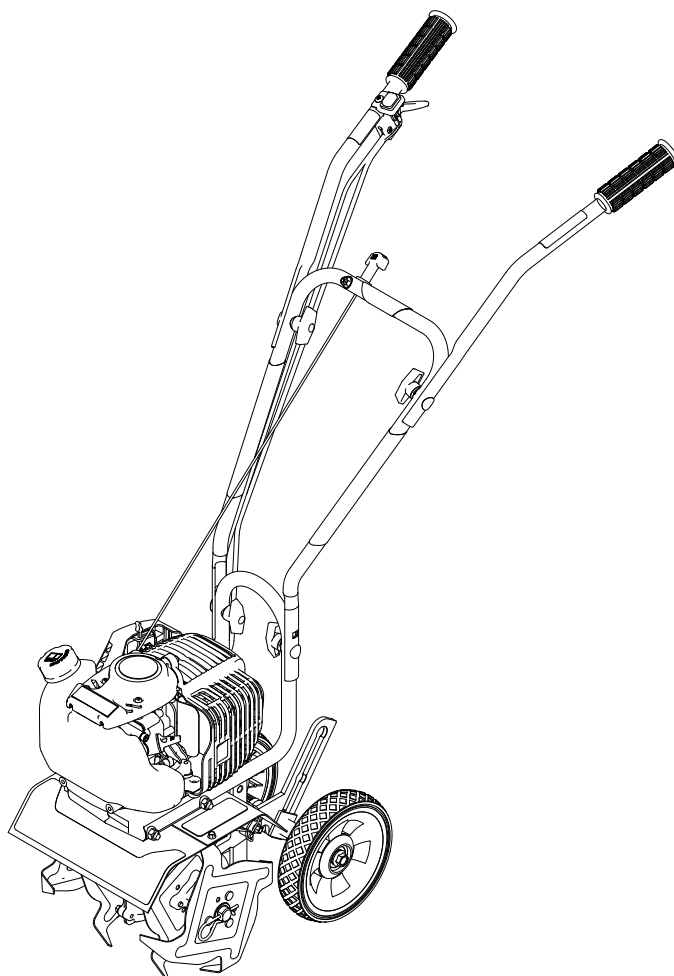




Operator's Manual  
Original Operating Instructions  
Manuel de l'utilisateur  
Manual del operador  
**MC440**  
**4-Cycle Cultivator**  
**Motobineuse 4 temps**  
**Cultivador de 4 ciclos**

SN



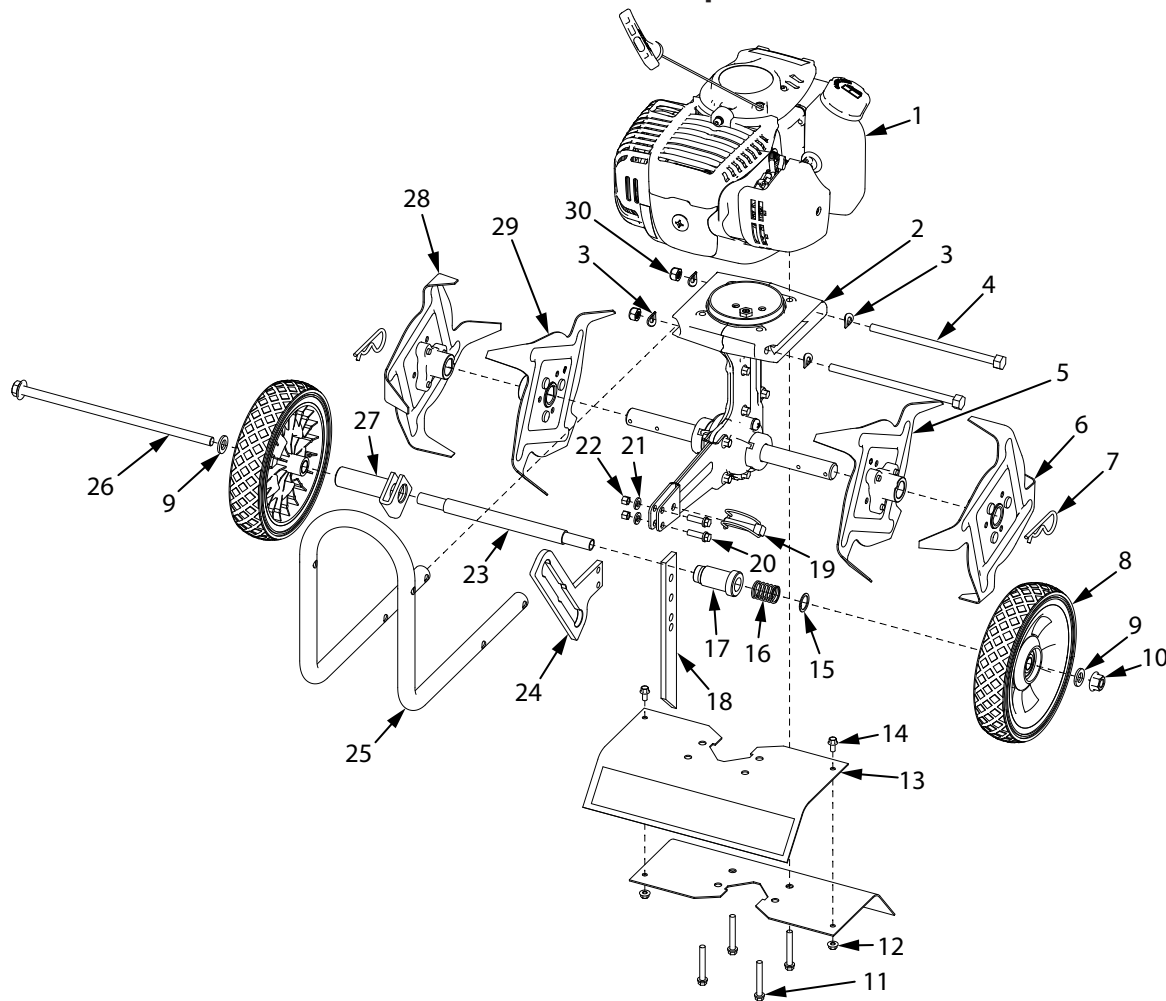
Includes Model:  
Inclut le modèle, Incluye el modelo

12802



P/N: 23437  
ECN: 11480  
REV2: 01/10/17  
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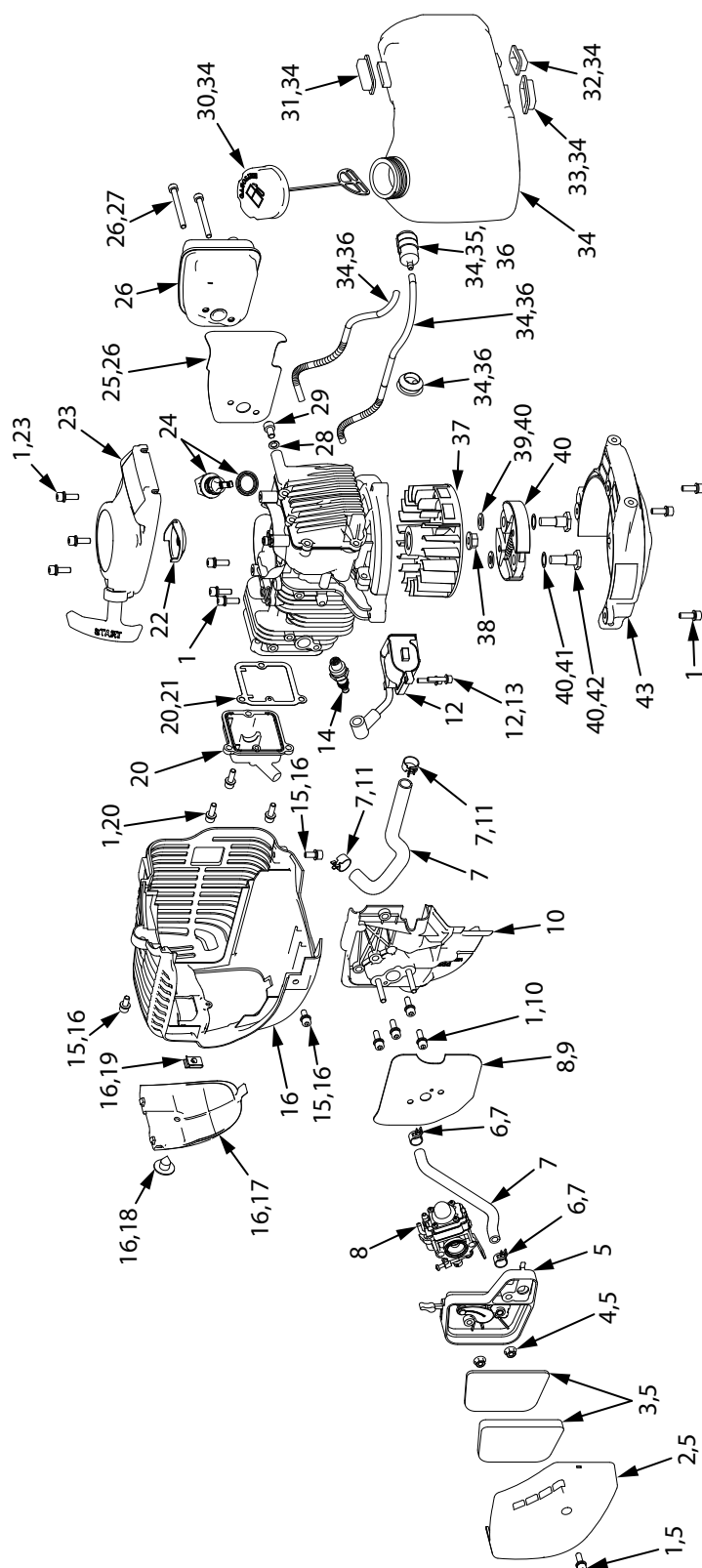
## ILLUSTRATED PARTS BREAKDOWN - Hood & Tines Parts Explosion & Parts List



| KEY | PART # | DESCRIPTION                  | QTY. |
|-----|--------|------------------------------|------|
| 1   | 23491  | ENGINE 40CC 4-CYCLE          | 1    |
| 2   | 26013  | TRANSMISSION ASSEMBLY        | 1    |
| 3   | 4641   | CURVED WASHER M8             | 4    |
| 4   | 46141  | BOLT M8 X 1.25 X 160 MM      | 2    |
| 5   | 4602   | TINE C ASSEMBLY              | 1    |
| 6   | 4604   | TINE D ASSEMBLY              | 1    |
| 7   | 4652   | HAIRPIN 5/8 X 3/4 IN         | 2    |
| 8   | 13189  | WHEEL 180 X 38 MM GREY       | 2    |
| 9   | 2431   | WASHER M10 X 20 X 2 MM       | 2    |
| 10  | 13048  | LOCK NUT M10 X 1.5 FLANGE    | 1    |
| 11  | 4625   | BOLT M6 X 1.0 X 42 MM FLANGE | 4    |
| 12  | 400020 | LOCK NUT M5 X 0.8 MM FLANGE  | 2    |
| 13  | 23441  | TINE SHIELD WITH WARNING     | 2    |
| 14  | 176    | BOLT M5 X 0.8 X 10 MM FLANGE | 2    |
| 15  | 13230  | WASHER 16 X 21 X 1 MM        | 1    |

| KEY | PART #   | DESCRIPTION                    | QTY. |
|-----|----------|--------------------------------|------|
| 16  | 4685     | WHEEL LOCK SPRING              | 1    |
| 17  | 4684     | WHEEL LOCK TUBE                | 1    |
| 18  | 4600     | DRAG STAKE                     | 1    |
| 19  | 18039    | LOCK PIN 8 X 40 MM             | 1    |
| 20  | 46142    | BOLT M6 X 1.0 X 20 MM FLANGE   | 2    |
| 21  | W1200117 | WASHER M6 X 12 X 1 MM          | 2    |
| 22  | 4650     | NUT M6 X 1.0 NYLOCK            | 2    |
| 23  | 4674     | WHEEL AXLE TUBE                | 1    |
| 24  | 4673     | WHEEL HOLDER                   | 1    |
| 25  | 12811    | LOWER HANDLEBAR                | 1    |
| 26  | 4687     | BOLT M10 X 1.5 X 225 MM FLANGE | 1    |
| 27  | 4678     | WHEEL GUIDE TUBE               | 1    |
| 28  | 4601     | TINE A ASSEMBLY                | 1    |
| 29  | 4603     | TINE B ASSEMBLY                | 1    |
| 30  | 400023   | NUT M8 X 1.25 NYLOCK           | 2    |

## ILLUSTRATED PARTS BREAKDOWN - Engine Parts Explosion

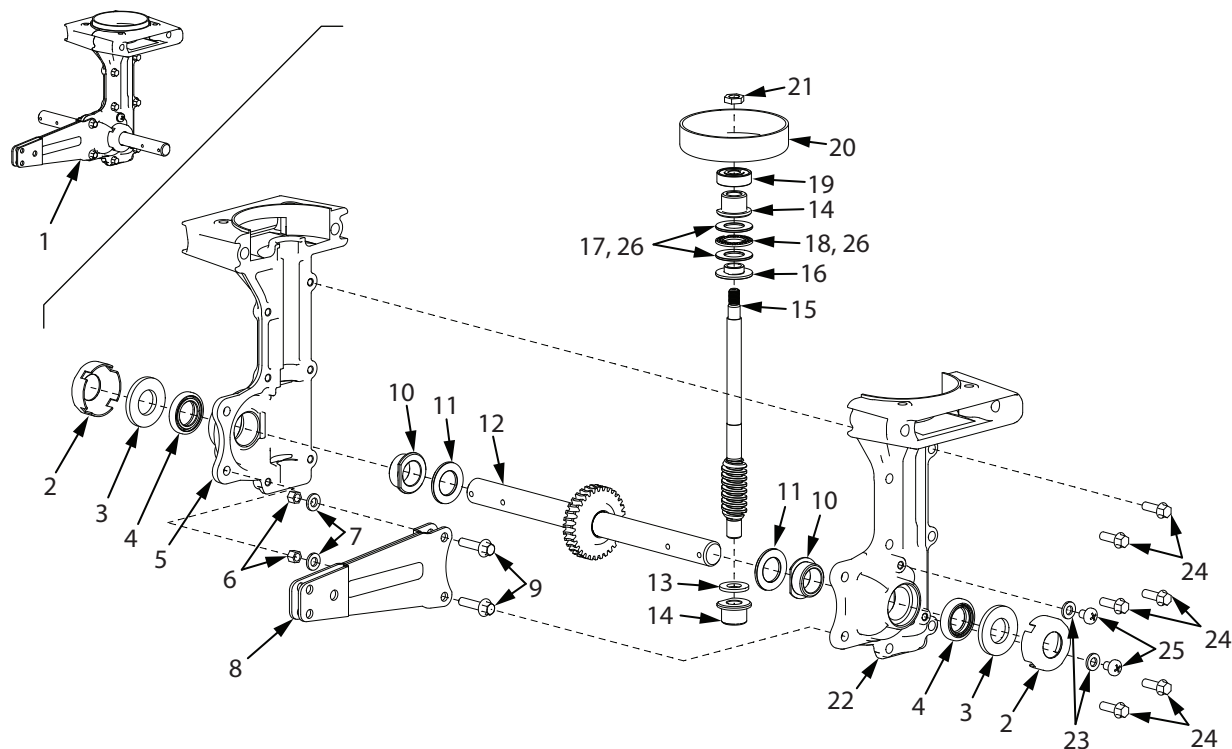


## ILLUSTRATED PARTS BREAKDOWN - Engine Parts List

| KEY | PART # | DESCRIPTION                    | QTY. |
|-----|--------|--------------------------------|------|
| 1   | 26205  | BOLT M5 X 0.8 X 16 MM W/WASHER | 17   |
| 2   | 13197  | AIR FILTER COVER               | 1    |
| 3   | 26996  | KIT AIR FILTER ELEMENTS        | 1    |
| 4   | 400020 | LOCK NUT M5 X 0.8 MM FLANGE    | 2    |
| 5   | 13363  | AIR FILTER KIT                 | 1    |
| 6   | 23271  | HOSE CLAMP CRANKCASE           | 2    |
| 7   | 13394  | BREATHER HOSES KIT             | 1    |
| 8   | 13329  | CARBURETOR KIT                 | 1    |
| 9   | 13299  | CARBURETOR GASKET              | 1    |
| 10  | 13390  | CARBURETOR INSULATOR KIT       | 1    |
| 11  | 13395  | HOSE CLAMP VALVE COVER         | 2    |
| 12  | 13400  | IGNITION COIL KIT              | 1    |
| 13  | 26866  | BOLT M4 X 0.7 X 20 MM W/WASHER | 2    |
| 14  | 13243  | SPARK PLUG NGK CMR6A           | 1    |
| 15  | 26867  | BOLT M5 X 0.8 X 12 MM W/WASHER | 3    |
| 16  | 18497  | ENGINE SHROUD KIT              | 1    |
| 17  | 11043  | SHROUD CAP SPARK PLUG ACCESS   | 1    |
| 18  | 11044  | SCREW 3/16 X 1/2 IN PHILLIPS   | 1    |
| 19  | 22631  | CLIP NUT 3/16 IN               | 1    |
| 20  | 13298  | VALVE COVER KIT                | 1    |
| 21  | 13324  | GASKET VALVE COVER             | 1    |
| 22  | 13244  | RECOIL CLUTCH                  | 1    |

| KEY | PART # | DESCRIPTION                    | QTY. |
|-----|--------|--------------------------------|------|
| 23  | 13342  | RECOIL ASSEMBLY                | 1    |
| 24  | 13393  | OIL CAP WITH O-RING            | 1    |
| 25  | 13202  | HEAT SHIELD MUFFLER            | 1    |
| 26  | 13391  | MUFFLER KIT                    | 1    |
| 27  | 13181  | BOLT M5 X 0.8 X 50 MM SOCKET   | 2    |
| 28  | 13320  | WASHER M6 X 10 X 1 MM          | 1    |
| 29  | 19919  | BOLT M6 X 1.0 X 10 SOCKET      | 1    |
| 30  | 19236  | GAS CAP SELF VENTING           | 1    |
| 31  | 13295  | RUBBER GAS TANK HOLDER TOP     | 1    |
| 32  | 13296  | RUBBER GAS TANK HOLDER LEFT    | 1    |
| 33  | 13297  | RUBBER GAS TANK HOLDER RIGHT   | 1    |
| 34  | 13388  | GAS TANK KIT                   | 1    |
| 35  | 17992  | FUEL FILTER ALUMINUM CORE      | 1    |
| 36  | 13308  | FUEL LINES KIT                 | 1    |
| 37  | 13241  | FLYWHEEL                       | 1    |
| 38  | 300337 | LOCK NUT M8 X 1.25 FLANGE      | 1    |
| 39  | 300462 | WASHER 8.4 X 15.8 X 1.6 MM     | 2    |
| 40  | 11235  | CLUTCH KIT                     | 1    |
| 41  | 300449 | WAVE WASHER 10 X 15 X 0.25 MM  | 2    |
| 42  | 300450 | BOLT M8 X 1.25 X 25MM SHOULDER | 2    |
| 43  | 26868  | MOUNT RING AND SHROUD          | 1    |

## ILLUSTRATED PARTS BREAKDOWN - Transmission Parts Explosion & Parts List

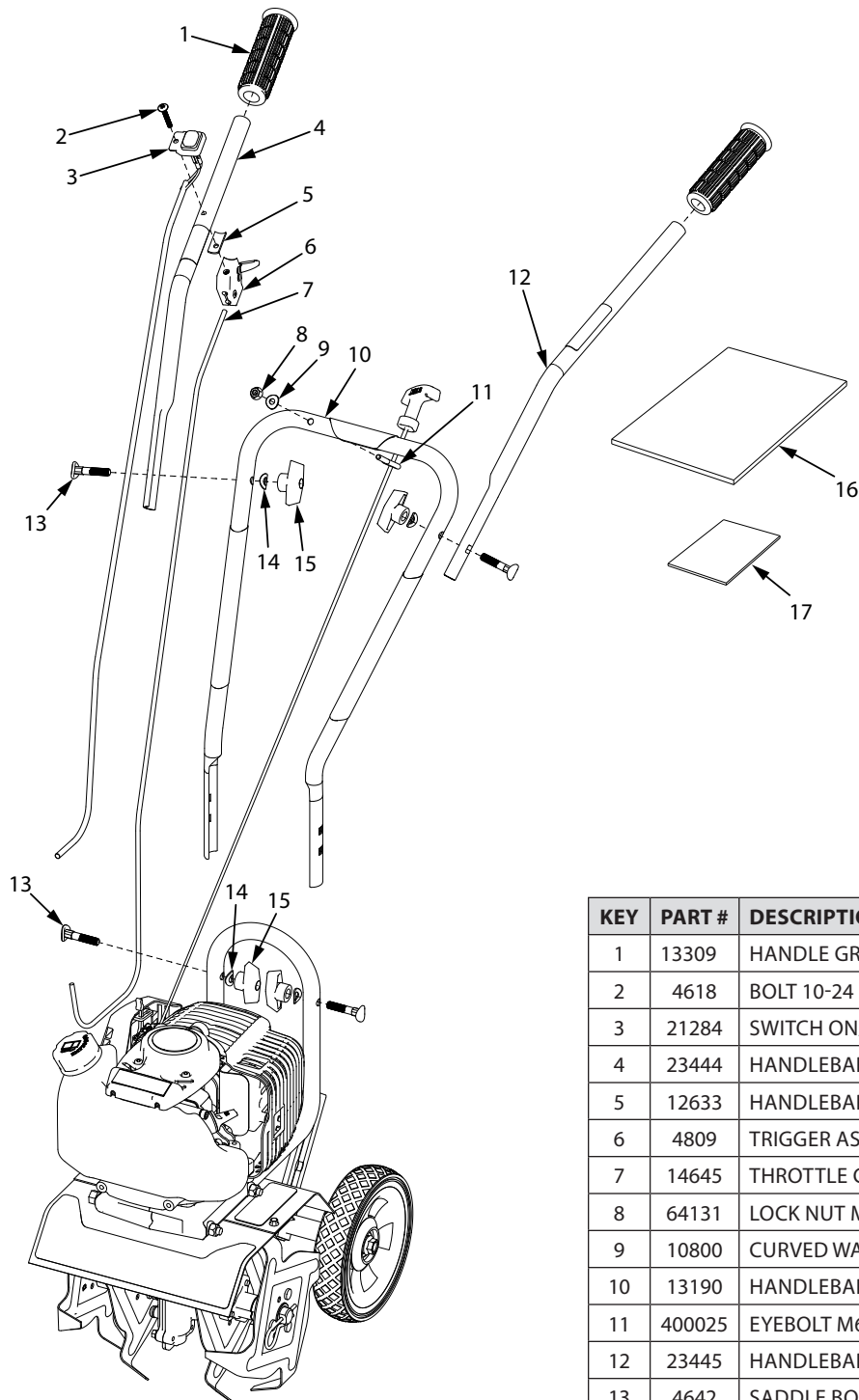


| KEY | PART #   | DESCRIPTION                   | QTY. |
|-----|----------|-------------------------------|------|
| 1   | 26013    | TRANSMISSION ASSEMBLY         | 1    |
| 2   | 46144    | DUST CAP                      | 2    |
| 3   | 4606     | FIBER WASHER                  | 2    |
| 4   | 4646     | TINE SHAFT SEAL               | 2    |
| 5*  | ---      | TRANSMISSION CASTING LEFT     | 1    |
| 6   | 4650     | NUT M6 NYLOCK                 | 2    |
| 7   | W1200117 | WASHER M6 X 12 X 1 MM         | 2    |
| 8   | 4633     | WHEEL & DRAG STAKE MOUNT      | 1    |
| 9   | 13600    | BOLT M6 X 1.0 X 25 HEX FLANGE | 2    |
| 10  | 25159    | TINE SHAFT BUSHING STEEL      | 2    |
| 11  | 4610     | TINE SHAFT SHIM               | 2    |
| 12  | 4651     | GEAR AND TINE SHAFT ASSY      | 1    |
| 13  | 4616     | BUSHING SPACER                | 1    |

| KEY | PART # | DESCRIPTION                   | QTY. |
|-----|--------|-------------------------------|------|
| 14  | 4614   | DRIVE SHAFT BUSHING BRONZE    | 2    |
| 15  | 21953  | DRIVE SHAFT                   | 1    |
| 16  | 4617   | THRUST BEARING REDUCER        | 1    |
| 17  | 4618   | THRUST WASHER                 | 2    |
| 18  | 4619   | THRUST BEARING CAGE           | 1    |
| 19  | 4623   | BALL BEARING 9 X 26 X 8 MM    | 1    |
| 20  | 300414 | CLUTCH DRUM                   | 1    |
| 21  | 4620   | JAM NUT M8                    | 1    |
| 22* | ---    | TRANSMISSION CASTING RIGHT    | 1    |
| 23  | 26997  | WASHER M6 X 12 X 1 MM CU      | 2    |
| 24  | 4647   | BOLT M6 X 1.0 X 18 HEX FLANGE | 6    |
| 25  | 13447  | BOLT M6 X 1.0 X 8 PHILLIPS    | 2    |
| 26  | 4615   | KIT THRUST BEARING SET        | 1    |

\* PURCHASE TRANSMISSION ASSEMBLY 26013

## ILLUSTRATED PARTS BREAKDOWN - Handlebar Parts Explosion & Parts List



| KEY | PART # | DESCRIPTION                       | QTY. |
|-----|--------|-----------------------------------|------|
| 1   | 13309  | HANDLE GRIP TEXTURED              | 2    |
| 2   | 4618   | BOLT 10-24 X 1-1/4 IN PHILLIPS    | 1    |
| 3   | 21284  | SWITCH ON/OFF WIRE ASSEMBLY       | 1    |
| 4   | 23444  | HANDLEBAR UPPER RIGHT W/WARNING   | 1    |
| 5   | 12633  | HANDLEBAR RUBBER PAD 15 X 28.5 MM | 1    |
| 6   | 4809   | TRIGGER ASSEMBLY SHORT THROW      | 1    |
| 7   | 14645  | THROTTLE CABLE                    | 1    |
| 8   | 64131  | LOCK NUT M6 X 1.0 FLANGE          | 1    |
| 9   | 10800  | CURVED WASHER M6                  | 1    |
| 10  | 13190  | HANDLEBAR MIDDLE                  | 1    |
| 11  | 400025 | EYEBOLT M6 X 1.0 X 12 MM          | 1    |
| 12  | 23445  | HANDLEBAR UPPER LEFT W/WARNING    | 1    |
| 13  | 4642   | SADDLE BOLT M8 X 1.25             | 4    |
| 14  | 4641   | CURVED WASHER M8                  | 4    |
| 15  | 4640   | T-HANDLE NUT M8 X 1.25            | 4    |
| 16  | 23438  | MANUAL PARTS BAG                  | 1    |
| 17  | 12621  | HARDWARE PARTS BAG                | 1    |