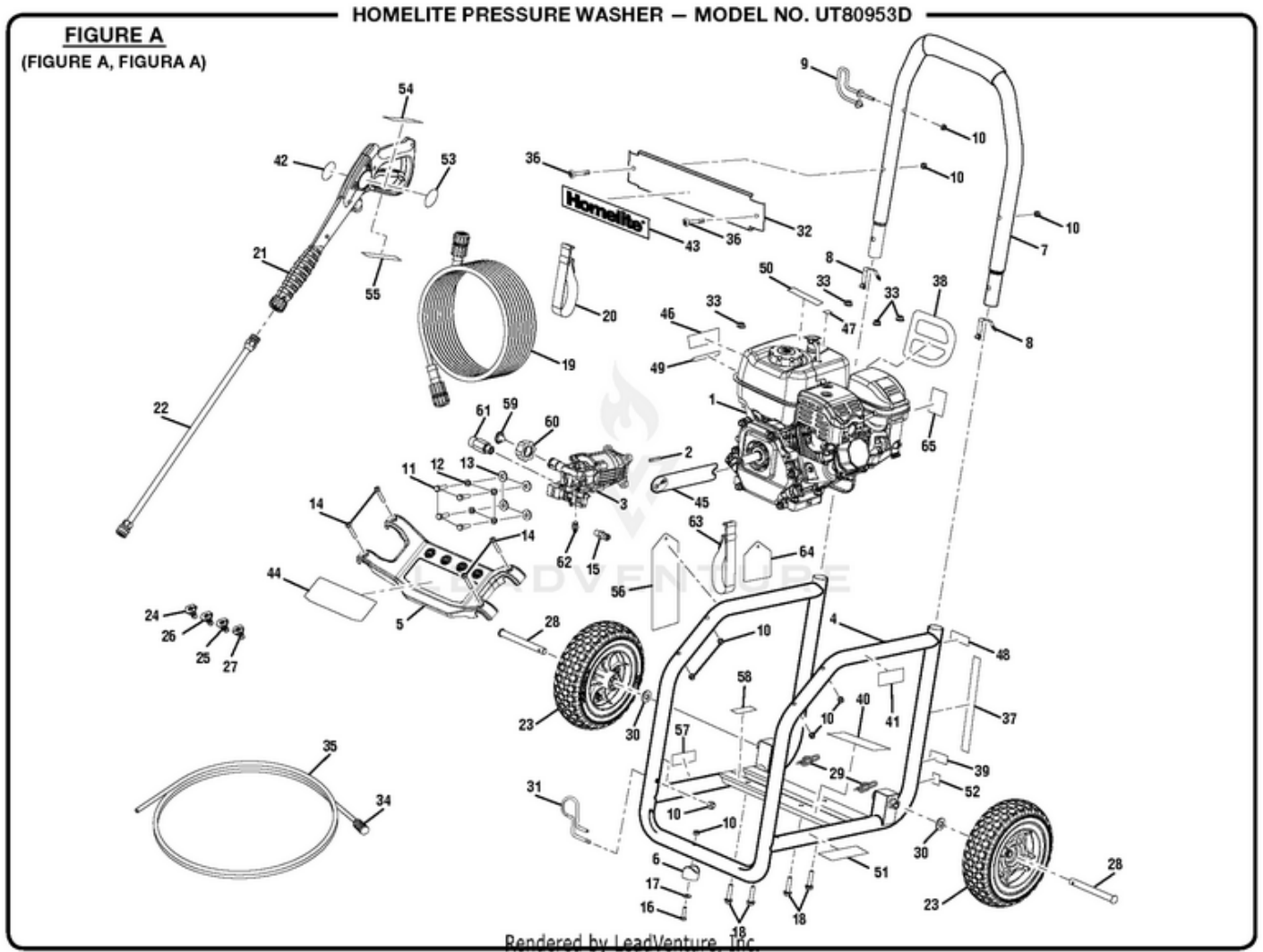


UT80953D Pressure Washer - Figure A



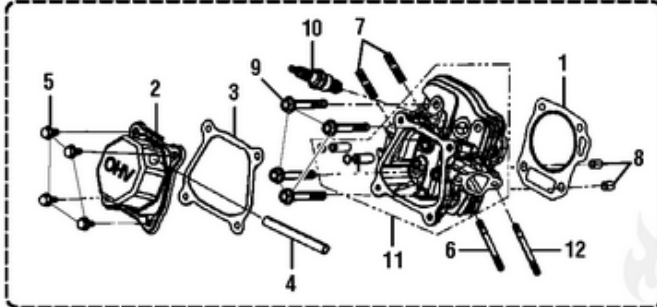
| Ref # | Part #    | Description                           | Qty |
|-------|-----------|---------------------------------------|-----|
| 1     | 309591092 | Engine (RATO 180cc)                   | 1   |
| 2     | 678041007 | Output Shaft Key<br>(3/16 x 40 mm)    | 1   |
| 3     | 308418007 | Pump                                  | 1   |
| 4     | 308582044 | Main Frame                            | 1   |
| 5     | 518790009 | Nozzle Holder                         | 1   |
| 6     | 570554002 | Rubber Foot                           | 1   |
| 7     | 308638039 | Handle Assembly                       | 1   |
| 8     | 308421005 | Lock Button w/Spring<br>Clip          | 2   |
| 9     | 308316005 | Wand Holder (Upper)                   | 1   |
| 10    | 678016006 | Lock Nut (1/4-20)                     | 9   |
| 11    | 661557011 | Bolt (5/16-24 x 27<br>mm, Hex Hd)     | 4   |
| 12    | 638678001 | Lock Washer (5/16 in)                 | 4   |
| 13    | 638675005 | Washer (5/16 in)                      | 4   |
| 14    | 661503013 | Screw (1/4-20 x 20 in,<br>Torx)       | 4   |
| 15    | 678169004 | Thermal Release<br>Valve              | 1   |
| 16    | 661503001 | Bolt (1/4-20 x 1-1/4<br>in)           | 1   |
| 17    | 638128004 | Washer (1/4 in)                       | 1   |
| 18    | 660764002 | Bolt (M8 x 40 mm,<br>Hex Flange Hd)   | 4   |
| 19    | 308835006 | Hose                                  | 1   |
| 20    | 310801001 | Hook and Loop Strap                   | 1   |
| 21    | 308760019 | Trigger Handle                        | 1   |
| 22    | 308506006 | Extension Wand                        | 1   |
| 23    | 308451018 | Wheel Assembly (10<br>in x 3 in)      | 2   |
| 24    | 308697012 | Nozzle, 0deg                          | 1   |
| 25    | 308700012 | Nozzle 40deg                          | 1   |
| 26    | 308699012 | Nozzle 25deg                          | 1   |
| 27    | 308706011 | Soap Nozzle                           | 1   |
| 28    | 620599019 | Axle                                  | 2   |
| 29    | 678899006 | Hitch Pin                             | 2   |
| 30    | 638275002 | Washer (1/2 in)                       | 2   |
| 31    | 678243012 | Wand Holder (Lower)                   | 1   |
| 32    | 678973001 | Front Panel                           | 1   |
| 33    | 678774001 | Lock Nut (M8 x 125)                   | 4   |
| 34    | 308103015 | Filter                                | 1   |
| 35    | 561399003 | Chemical Siphon<br>Tube               | 1   |
| 36    | 678973001 | Screw (1/4-20 x 157<br>in, Torx T-30) | 2   |

| <b>Ref #</b> | <b>Part #</b> | <b>Description</b>                                   | <b>Qty</b> |
|--------------|---------------|------------------------------------------------------|------------|
| 37           | 940617108     | Quick Start Label                                    | 1          |
| 38           | 940633005     | Recoil Label                                         | 1          |
| 39           | 940647080     | Choke Label                                          | 1          |
| 40           | 940531048     | Data Label                                           | 1          |
| 41           | 940680027     | Hot Surface Label                                    | 1          |
| 42           | 940786016     | Trigger Handle Logo Label                            | 1          |
| 43           | 940748005     | Homelite Label                                       | 1          |
| 44           | 940779071     | Performance Label                                    | 1          |
| 45           | 940871002     | Add Oil Label                                        | 1          |
| 46           | 940894001     | Danger Label                                         | 1          |
| 47           | 940872003     | E85 Label                                            | 1          |
| 48           | 940324014     | Homelite Inquiries Label                             | 1          |
| 49           | 940803018     | EMC Compliance Label                                 | 1          |
| 50           | 940899002     | No Oil to Gas Label                                  | 1          |
| 51           | 940947003     | Combustion Label                                     | 1          |
| 52           | 941494010     | Fuel Label                                           | 1          |
| 53           | 940654089     | Trigger Handle Warning Label<br>(French and Spanish) | 1          |
| 54           | 940654084     | Warning Label                                        | 1          |
| 55           | 940786006     | Wand Label (Max Rating)                              | 1          |
| 56           | 940473002     | Danger Hangtag                                       | 1          |
| 57           | 940517007     | Lubricant Label                                      | 1          |
| 58           | 940889002     | Dip Stick Label                                      | 1          |
| 59           | 308662001     | Filter Screen                                        | 1          |
| 60           | 308861003     | Inlet Tube                                           | 1          |
| 61           | 308862003     | Outlet Tube                                          | 1          |
| 62           | 308452002     | Detergent Suction Kit                                | 1          |
| 63           | 310801003     | Hook and Loop Strap                                  | 1          |
| 64           | 961039005     | Nozzle Instructions Hangtag                          | 1          |
| 65           | 940698017     | Engine Label (On-Off)                                | 1          |
|              | 990000137     | Operator's Manual                                    |            |
|              | 990000139     | Quick Reference Guide                                |            |
|              | 120900147     | Pump Protector (4 oz, Not Included)                  |            |
|              | 987823001     | Pump Protector (12 oz, Not Included)                 |            |
|              | 120900148     | Fuel Stabilizer (Not Included)                       |            |

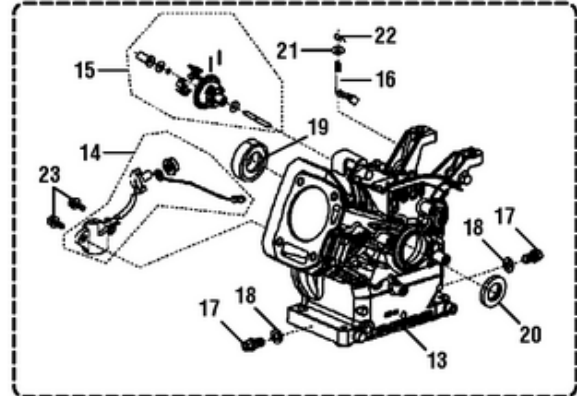
HOMELITE PRESSURE WASHER — MODEL NOS. UT80522B/UT80953B

**FIGURE B**  
(FIGURE B, FIGURA B)

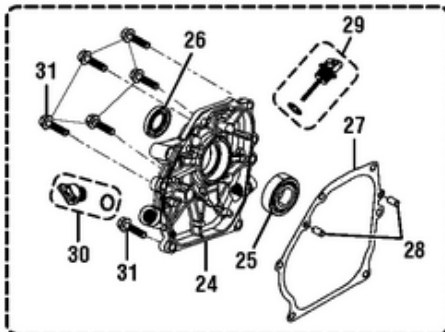
**Cylinder Head Assembly**  
Ensemble de culasse  
Conjunto de culata de cilindro



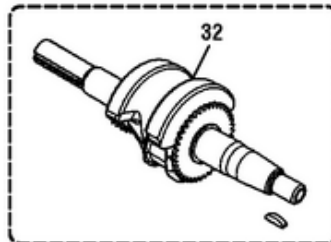
**Crankcase Assembly**  
Ensemble carter de vilebrequin  
Conjunto del cárter



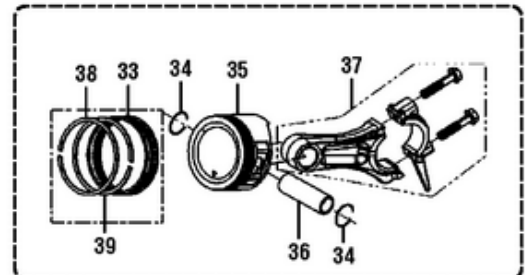
**Crankcase Cover Assembly**  
Ensemble couvercle du carter de vilebrequin  
Conjunto de cubierta del cárter



**Crankshaft Connecting Rod**  
Bielle de vilebrequin  
Varilla de conexión del cigüeñal



**Piston Assembly**  
Ensemble de piston  
Conjunto del pistón



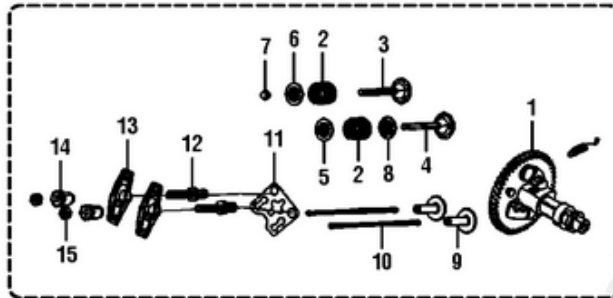
| Ref #                     | Part #             | Description                | Qty |
|---------------------------|--------------------|----------------------------|-----|
| Cylinder Head Assembly    |                    |                            |     |
| 1                         | 12131-Z440110-0000 | Cylinder Head Gasket       | 1   |
| 2                         | 12410-Z440110-0000 | Cylinder Head Cover        | 1   |
| 3                         | 12004-Z440110-0000 | Cylinder Head Cover Gasket | 1   |
| 4                         | 17004-Z440110-0000 | Breather Tube              | 1   |
| 5                         | 90001-0612-01      | Bolt                       | 4   |
| 6                         | 90204-Z010310-0000 | Threaded Stud              | 1   |
| 7                         | 90203-Z010110-0000 | Threaded Stud              | 2   |
| 8                         | 90502-1114-00      | Pin                        | 2   |
| 9                         | 12003-Z010110-0000 | Cylinder Head Bolt         | 4   |
| 10                        | 30010-Z010210-0000 | Spark Plug                 | 1   |
| 11                        | 12140-Z440110-0000 | Cylinder Head Assembly     | 1   |
| 12                        | 90207-Z330210-0000 | Threaded Stud              | 1   |
| Crankcase Assembly        |                    |                            |     |
| 13                        | 11310-Z440210-0000 | Crankcase Assembly         | 1   |
| 14                        | 37060-Z010110-0000 | Engine Oil Sensor          | 1   |
| 15                        | 16400-Z010110-0000 | Governor Gear Assembly     | 1   |
| 16                        | 16061-Z010110-0000 | Governor Arm               | 1   |
| 17                        | 11007-Z010110-0000 | Drain Plug                 | 2   |
| 18                        | 90408-Z010110-0000 | Washer                     | 2   |
| 19                        | 90548-0205-00      | Ball Bearing               | 1   |
| 20                        | 90682-Z300110-0000 | Oil Seal                   | 1   |
| 21                        | 90408-Z010210-0000 | Washer                     | 1   |
| 22                        | 90501-Z010110-0000 | Pin                        | 1   |
| 23                        | 90001-0614-01      | Bolt                       | 2   |
| Crankcase Cover Assembly  |                    |                            |     |
| 24                        | 11411-Z440210-0000 | Crankcase Cover Assembly   | 1   |
| 25                        | 90548-0205-00      | Ball Bearing               | 1   |
| 26                        | 90682-Z300110-0000 | Oil Seal                   | 1   |
| 27                        | 11001-Z440110-0000 | Crankcase Gasket           | 1   |
| 28                        | 90502-0912-00      | Pin                        | 2   |
| 29                        | 15010-Z010110-QG00 | Oil Dipstick Assembly      | 1   |
| 30                        | 15030-Z010110-QG00 | Oil Cap Assembly           | 1   |
| 31                        | 90001-0832-01      | Bolt                       | 6   |
| Crankshaft Connecting Rod |                    |                            |     |
| 32                        | 13300-Z440220-0000 | Crankshaft Assembly        | 1   |
| Piston Assembly           |                    |                            |     |
| 33                        | 13210-Z360110-0000 | Oil Ring Kit               | 1   |
| 34                        | 13122-Z010110-0000 | Piston Pin Clip            | 2   |
| 35                        | 13111-Z360120-0000 | Piston Assembly            | 1   |
| 36                        | 13121-Z360110-0000 | Piston Pin                 | 1   |
| 37                        | 13010-Z440110-0000 | Connecting Rod             | 1   |
| 38                        | 13201-Z360110-0000 | The First Ring             | 1   |
| 39                        | 13202-Z360110-0000 | The Second Ring            | 1   |

# UT80953D Pressure Washer - Figure C

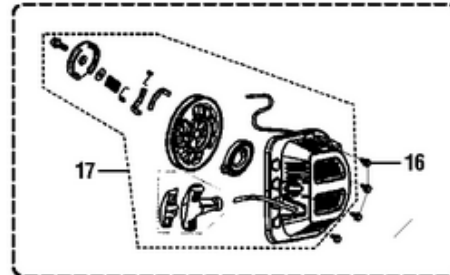
## HOMELITE PRESSURE WASHER — MODEL NO. UT80953D

**FIGURE C**  
(FIGURE C, FIGURA C)

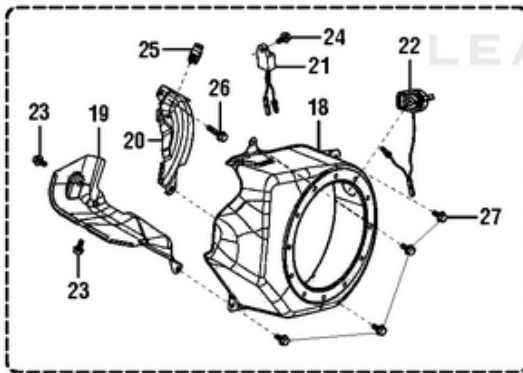
**Camshaft Assembly**  
Ensemble de l'arbre à cames  
Conjunto del árbol de levas



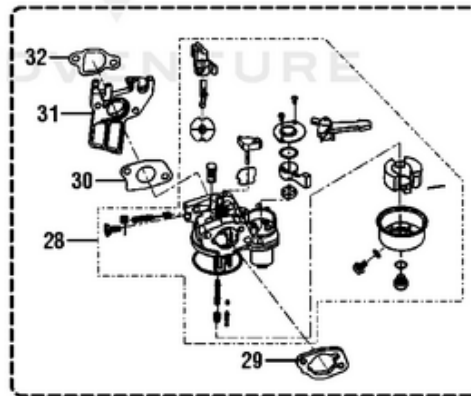
**Recoil Starter**  
Lanceur à rappel  
Arrancador retráctil



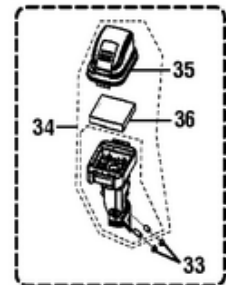
**Lower Shroud**  
Boîtier inférieure  
Cubierta inferior



**Carburetor Assembly**  
Ensemble de carburateur  
Conjunto del carburador



**Air Filter Box Assembly**  
Assemblage du boîtier de filtre à air  
Conjunto de la caja del filtro de aire



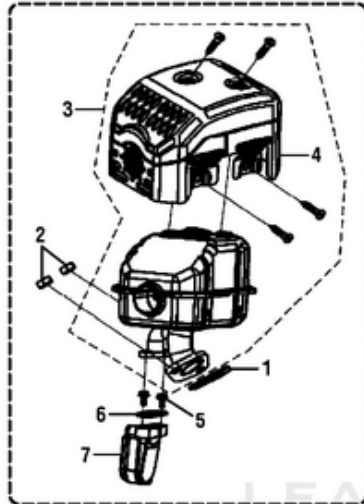
| Ref # | Part #             | Description                 | Qty |
|-------|--------------------|-----------------------------|-----|
|       |                    | Camshaft Assembly           |     |
| 1     | 14200-Z440110-0000 | Camshaft Assembly           | 1   |
| 2     | 12103-Z010110-0000 | Valve Spring                | 2   |
| 3     | 12121-Z010110-0000 | Exhaust Valve               | 1   |
| 4     | 12111-Z010110-0000 | Intake Valve                | 1   |
| 5     | 12112-Z010110-0000 | Valve Spring Seat           | 1   |
| 6     | 12107-Z010110-0000 | Exhaust Valve Retainer      | 1   |
| 7     | 12104-Z010110-0000 | Valve Rotator               | 1   |
| 8     | 12101-Z010110-0000 | Seal Guide                  | 1   |
| 9     | 14081-Z440110-0000 | Valve Tappet                | 2   |
| 10    | 14071-Z440110-0000 | Valve Lifter                | 2   |
| 11    | 14090-Z440110-0000 | Stop Plate Assembly         | 1   |
| 12    | 14313-Z010110-0000 | Valve Adjusting Bolt        | 2   |
| 13    | 14311-Z010110-0000 | Valve Rocker                | 2   |
| 14    | 14314-Z010110-0000 | Valve Adjusting Nut         | 2   |
| 15    | 14312-Z010110-0000 | Valve Lock Nut              | 2   |
|       |                    | Recoil Starter              |     |
| 16    | 90001-0612-01      | Bolt                        | 4   |
| 17    | 28200-Z010310-Q200 | Recoil Starter Assembly     | 1   |
|       |                    | Lower Shroud                |     |
| 18    | 28110-Z010410-H700 | Shroud                      | 1   |
| 19    | 19304-Z010110-0000 | Cylinder Body Shroud        | 1   |
| 20    | 19340-Z010120-0000 | Lower Shield                | 1   |
| 21    | 37050-Z010210-0000 | Oil Protector               | 1   |
| 22    | 35540-Z060220-QG00 | Stop Engine Switch Assembly | 1   |
| 23    | 90001-0610-01      | Bolt                        | 2   |
| 24    | 90001-0610-01      | Bolt                        | 1   |
| 25    | 90740-Z010110-0000 | Collar                      | 1   |
| 26    | 90001-0616-01      | Bolt                        | 1   |
| 27    | 90001-0612-01      | Bolt                        | 4   |
|       |                    | Carburetor Assembly         |     |
| 28    | 16100-Z440210-QG00 | Carburetor Assembly         | 1   |
| 29    | 17001-Z010210-0000 | Air Cleaner Gasket          | 1   |
| 30    | 16001-Z050110-0000 | Carburetor Gasket           | 1   |
| 31    | 16003-Z010110-0000 | Carburetor Insulator Plate  | 1   |
| 32    | 16002-Z050110-0000 | Carburetor Insulator Gasket | 1   |
|       |                    | Air Filter Box Assembly     |     |
| 33    | 90305-0600-31      | Nut                         | 2   |
| 34    | 17100-Z440220-0000 | Air Cleaner                 | 1   |
| 35    | 17104-Z440110-0000 | Air Cleaner Cover           | 1   |
| 36    | 17151-Z440110-0000 | Air Cleaner Element         | 1   |

# UT80953D Pressure Washer - Figure D

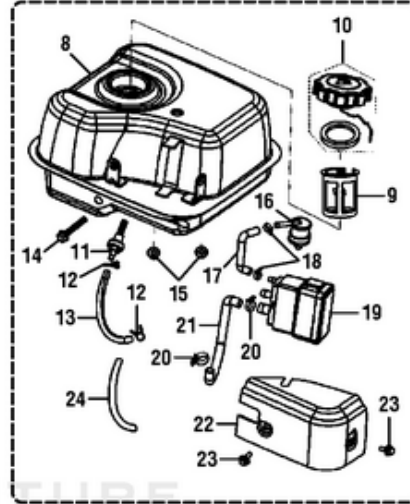
## HOMELITE PRESSURE WASHER — MODEL NO. UT80953D

**FIGURE D**  
(FIGURE D, FIGURA D)

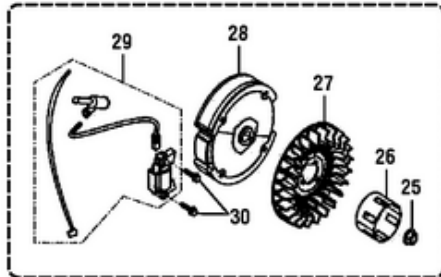
**Muffler Assembly**  
Ensemble de silencieux  
Conjunto del silenciador



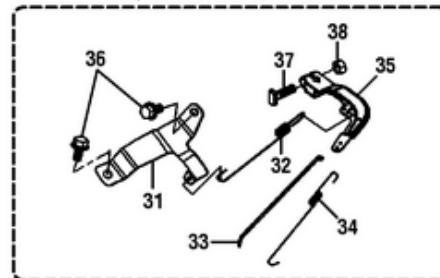
**Fuel Tank Assembly**  
Réservoir de carburant  
Conjunto del tanque de combustible



**Flywheel / Impeller / Starter Pulley / Ignition Coil**  
Volant / Ventilateur / Poulie de démarreur / Bobine d'allumage  
Volante / Ventilador / Polea del arrancador / Bobina de encendido



**Throttle Control Assembly**  
Ensemble de commande d'accélérateur  
Conjunto de control del acelerador



Rendered by LeadVenture, Inc.

| Ref # | Part #             | Description                                          | Qty |
|-------|--------------------|------------------------------------------------------|-----|
|       |                    | Muffler Assembly                                     |     |
| 1     | 18001-Z440110-0000 | Exhaust Outlet Gasket                                | 1   |
| 2     | 90303-0800-31      | Nut                                                  | 2   |
| 3     | 18100-Z440540-0000 | Muffler Assembly                                     | 1   |
| 4     | 18130-Z440210-0000 | Muffler Cover                                        | 1   |
| 5     | 90001-Z010210-0000 | Bolt                                                 | 2   |
| 6     | 18107-Z030110-0000 | Air Valve Gasket                                     | 1   |
| 7     | 18050-Z030110-0000 | Air Valve                                            | 1   |
|       |                    | Fuel Tank Assembly                                   |     |
| 8     | 16620-Z300710-H700 | Fuel Tank                                            | 1   |
| 9     | 16652-Z010510-0000 | Fuel Filter                                          | 1   |
| 10    | 16730-Z010410-0000 | Fuel Tank Cap                                        | 1   |
| 11    | 16680-Z010110-0000 | Fuel Filter Assembly                                 | 1   |
| 12    | 90740-Z010210-0000 | Collar                                               | 2   |
| 13    | 90686-Z010710-0000 | Fuel Tube                                            | 1   |
| 14    | 90001-0630-01      | Bolt                                                 | 1   |
| 15    | 90305-0600-31      | Nut                                                  | 2   |
| 16    | 15150-Z010110-0000 | Fuel Tank Vapor Vent                                 | 1   |
| 17    | 16804-Z010210-0000 | Vapor Hose                                           | 1   |
| 18    | 90685-Z030220-0000 | Clamp                                                | 2   |
| 19    | 16801-Z010110-0000 | Carbon Canister                                      | 1   |
| 20    | 90685-Z030410-0000 | Clamp                                                | 2   |
| 21    | 16805-Z010210-0000 | Vent Hose                                            | 1   |
| 22    | 16803-Z300110-0000 | Carbon Canister Cover                                | 1   |
| 23    | 90001-0610-01      | Bolt                                                 | 2   |
| 24    | 30431-Z010110-0000 | Rubber Sleeve                                        | 1   |
|       |                    | Flywheel / Impeller / Starter Pulley / Ignition Coil |     |
| 25    | 13501-Z010110-0000 | Nut                                                  | 1   |
| 26    | 28002-Z010210-0000 | Starter Pulley                                       | 1   |
| 27    | 19352-Z440110-0000 | Impeller                                             | 1   |
| 28    | 13510-Z440110-0000 | Flywheel Assembly                                    | 1   |
| 29    | 30400-Z010210-0000 | Ignition Coil                                        | 1   |
| 30    | 90001-0625-01      | Bolt                                                 | 2   |
|       |                    | Throttle Control Assembly                            |     |
| 31    | 16520-Z010610-0000 | Throttle Control Assembly                            | 1   |
| 32    | 16063-Z440110-0000 | Governor Spring                                      | 1   |
| 33    | 16062-Z010110-0000 | Governor Rod                                         | 1   |
| 34    | 16012-Z010110-0000 | Throttle Valve Return Spring                         | 1   |
| 35    | 16070-Z010110-0000 | Governor Support Assembly                            | 1   |
| 36    | 90001-0610-01      | Bolt                                                 | 2   |
| 37    | 16072-Z010110-0000 | Governor Support Bolt                                | 1   |
| 38    | 90305-0600-31      | Nut                                                  | 1   |