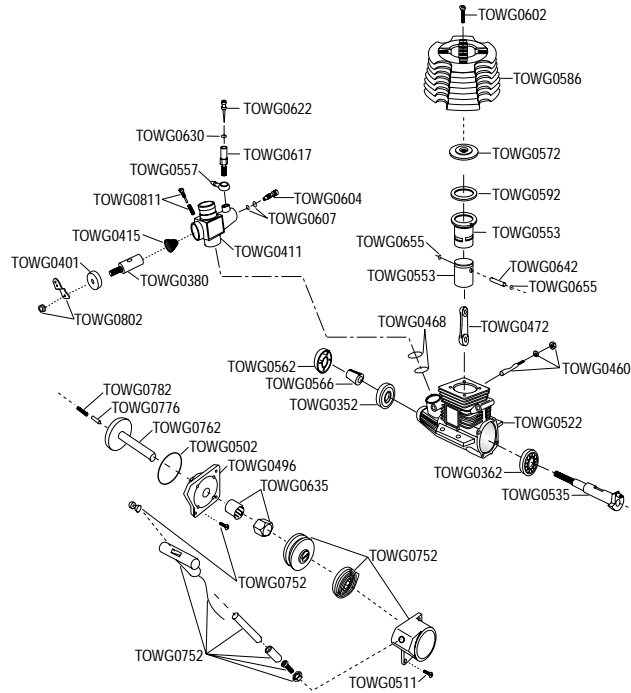


Tower Hobbies .15X Engine with Recoil



Replacement Parts

| Stock # | Description |
|----------|------------------------------|
| TOWG0352 | Bearing Front |
| TOWG0362 | Bearing Rear |
| TOWG0380 | Carburetor Barrel |
| TOWG0401 | Carburetor Boot / Dust Cover |
| TOWG0411 | Carburetor Body |
| TOWG0415 | Carburetor Barrel Spring |
| TOWG0460 | Carb Retainer & Nut |
| TOWG0468 | Carburetor O-Ring |
| TOWG0472 | Connecting Rod |
| TOWG0496 | Coverplate for Recoil |
| TOWG0502 | Coverplate Gasket |
| TOWG0511 | Coverplate Screws |
| TOWG0522 | Crankcase |
| TOWG0535 | Crankshaft |
| TOWG0553 | Cylinder Piston Set |
| TOWG0557 | Fuel Inlet Nozzle |
| TOWG0562 | Drive Washer |
| TOWG0566 | Drive Washer Collet |
| TOWG0572 | Head Button |

| Stock # | Description |
|------------------|----------------------|
| TOWG0586 | Heatsink Head Black |
| TOWG0592 | Heatsink Head Gasket |
| TOWG0602 | Head Screws |
| TOWG0604 | Idle Needle |
| TOWG0607 | Idle Needle O-Ring |
| TOWG0617 | Needle Socket |
| TOWG0622 | Needle Valve |
| TOWG0630 | Needle O-Ring |
| TOWG0635 | One-Way Bearing |
| TOWG0642 | Piston Pin |
| TOWG0655 | Piston Pin Retainers |
| TOWG0752 | Recoil Starter |
| TOWG0762 | Start Shaft |
| TOWG0776 | Start Shaft Pin |
| TOWG0782 | Start Shaft Spring |
| TOWG0802 | Throttle Arm |
| TOWG0811 | Throttle Stop Screw |
| Optional: | |
| TOWG0497 | Coverplate Standard |

TOWZ1117 for TOWC55**/TOWC0055

TOWER HOBBIES

NITRO ST-15

Replacement Parts

| Stock # | Description | Package Includes |
|----------|--------------------------------|---|
| TOWC6030 | Air Filter Complete | 40 x 1, 41 x 3 |
| TOWC6031 | Air Filter Element | 41 x 3 |
| TOWC6060 | Axle and King Pin (Front) | 6, 11 x 2 |
| TOWC6150 | Ball (6mm) | 105 x 10 |
| TOWC6155 | Ball End | 5 x 10 |
| TOWC6160 | Ball Nut (4.8mm) | 46 x 10 |
| TOWC6190 | Battery Box | 62, 63 x 1 |
| TOWC6300 | Body (Unpainted) | x 1 |
| TOWC6350 | Body Mounts (Front & Rear) | 19, 103 x 1, 20 x 4 |
| TOWC6400 | Brake Adapter | 27 x 1 |
| TOWC6405 | Brake Cam | 26 x 1 |
| TOWC6406 | Brake Cam Retainer | 24 x 1 |
| TOWC6415 | Brake Disk (Fiberglass) | 30 x 1 |
| TOWC6425 | Brake Lever | 25 x 1 |
| TOWC6435 | Brake Shoe Plate | 29 x 2 |
| TOWC6440 | Brake Spacer (5x11x2.6mm) | 28 x 1 |
| TOWC6500 | Bulkhead (Front) | 13 x 2 |
| TOWC6550 | Bumper | 102 x 1 |
| TOWC6650 | Center Gear (20T, Steel) | 60 x 1 |
| TOWC6660 | Center Gear Shaft | 61 x 1 |
| TOWC6700 | Chassis Plate (2.5mm, Purple) | 106 x 1 |
| TOWC6800 | Clutch Bell (15T) | 47 x 1 |
| TOWC6860 | Clutch Shoe Set | 44 x 2 |
| TOWC6880 | Clutch Spring | 45 x 1 |
| TOWC6890 | Collar (3mm) | 18 x 3 |
| TOWC6900 | Cone Washer | 9 x 2 |
| TOWC7000 | Decal Set | x 1 |
| TOWC7100 | Differential (Assembled) | 52, 56, 57 x 1, 51, 53 x 2, 55, 104 x 4 |
| TOWC7140 | Differential Gear Case | 52, 56 x 1 |
| TOWC7150 | Differential Gear Set | 57 x 1, 53, 54, 55 x 2, 104 x 4 |
| TOWC7160 | Differential Joint | 51 x 2 |
| TOWC7300 | Dogbone | 66 x 2 |
| TOWC7310 | Dogbone Spring | 67 x 2 |
| TOWC7350 | Drive Washer | 97 x 2 |
| TOWC7400 | Engine Mount Block | 39 x 2 |
| TOWC7430 | Engine Clutch Nut | 43 x 1 |
| TOWC7480 | Exhaust Tube (Black) | 37 x 1 |
| TOWC7530 | Flywheel | 42 x 1 |
| TOWC7560 | Fuel Tank (75cc) | 23 x 1 |
| TOWC7630 | Gear Box Halves (Left & Right) | 58, 59 x 1 |
| TOWC7750 | Hinge Pin Set | 2, 71 x 2, 3 x 4 |
| TOWC7810 | Hinge Pin Mounts (Rear) | 69, 70 x 1 |
| TOWC7850 | Hub and Hub Carrier Set | 7, 10, 64 x 2 |
| TOWC7950 | Linkage Set | 15, 16, 17, 18 x 1 |
| TOWC8255 | Pillow Ball (3x13mm) | 36 x 10 |
| TOWC8260 | Pillow Ball (6mm) | 8 x 10 |
| TOWC8270 | Pins (2x10mm) | 49 x 3 |
| TOWC8420 | Screw Set (Complete) | x 1 |
| TOWC8430 | Servo Mount Set | 86, 95 x 2 |
| TOWC8460 | Servo Saver Set | 89, 90, 91, 92, 93, 94 x 1 |
| TOWC8480 | Servo Saver Shaft | 88 x 2 |
| TOWC8500 | Shock Set (Assembled, Front) | x 2 |

| Stock # | Description | Package Includes |
|----------|-------------------------------|------------------------|
| TOWC8501 | Shock Set (Assembled, Rear) | x 2 |
| TOWC8520 | Shock Body & Cap (Front) | 80, 81, 83, 84, 85 x 2 |
| TOWC8521 | Shock Body & Cap (Rear) | 79, 81, 82, 84, 85 x 2 |
| TOWC8550 | Shock Bushing | 98 x 4 |
| TOWC8570 | Shock End and Spring Retainer | 72, 73 x 2 |
| TOWC8600 | Shock Seal Set | 74, 76 x 2, 75 x 4 |
| TOWC8650 | Shock Spring (Front) | 78 x 2 |
| TOWC8651 | Shock Spring (Rear) | 77 x 2 |
| TOWC8700 | Shock Tower (Front) | 12 x 1 |
| TOWC8701 | Shock Tower (Rear) | 96 x 1 |
| TOWC8750 | Slipper Cone Washer | 35 x 2 |
| TOWC8755 | Slipper Pad (Teflon) | 32 x 2 |
| TOWC8760 | Slipper Plate | 31 x 2 |
| TOWC8800 | Spur Gear (45T) with Spacers | 33 x 1, 34 x 2 |
| TOWC8900 | Suspension Arm (Front) | 1 x 2 |
| TOWC8901 | Suspension Arm (Rear) | 68 x 2 |
| TOWC9050 | Tie-Rods with Ball Ends | 4 x 2, 5 x 4 |
| TOWC9100 | Tire Set (Spike) | 99 x 4 |
| TOWC9150 | Top Gear (10T, Steel) | 50 x 1 |
| TOWC9160 | Top Gear Shaft (5x59mm) | 48 x 1 |
| TOWC9170 | Torque Rod Set | 22 x 1, 14, 107 x 2 |
| TOWC9400 | Upper Plate (2mm, Purple) | 21 x 1 |
| TOWC9405 | Upper Plate Support | 87 x 2 |
| TOWC9550 | Wheel Set | 100, 101 x 2 |
| TOWC9600 | Wheel Shaft (Rear) | 65 x 2 |

Optional Parts

| | | |
|----------|------------------------------|----------------------|
| TOWC9350 | 2-Speed Transmission | 2-Speed Transmission |
| TOWC6830 | Clutch Bell (No Gear) | 2-Speed Transmission |
| TOWC6831 | Clutch Gear (16T) | 2-Speed Transmission |
| TOWC6832 | Clutch Gear (17T) | 2-Speed Transmission |
| TOWC6833 | Clutch Gear (18T) | 2-Speed Transmission |
| TOWC6834 | Clutch Gear (19T) | 2-Speed Transmission |
| TOWC8210 | One-Way Bearing | 2-Speed Transmission |
| TOWC8810 | Spur Gears (42T, 45T) | 2-Speed Transmission |
| TOWC9165 | Top Gear Shaft | 2-Speed Transmission |
| TOWC9500 | Washer (5x16mm) | 2-Speed Transmission |
| TOWC8505 | Aluminum Shock Set (Front) | Aluminum Shock |
| TOWC8506 | Aluminum Shock Set (Rear) | Aluminum Shock |
| TOWC8525 | Shock Body & Cap (Front) | Aluminum Shock |
| TOWC8526 | Shock Body & Cap (Rear) | Aluminum Shock |
| TOWC8575 | Shock End & Spring Retainer | Aluminum Shock |
| TOWC8610 | Shock Seal Set | Aluminum Shock |
| TOWC6810 | Clutch Bell (17T) | |
| TOWC9200 | Tuned Pipe Set | |
| TOWC8150 | Manifold for Tuned Pipe | |
| TOWC9205 | Tuned Pipe | |
| TOWC9210 | Tuned Pipe Mounting Hardware | |

