

TIP Basic SHIMS setting for different Nitro Fuel.

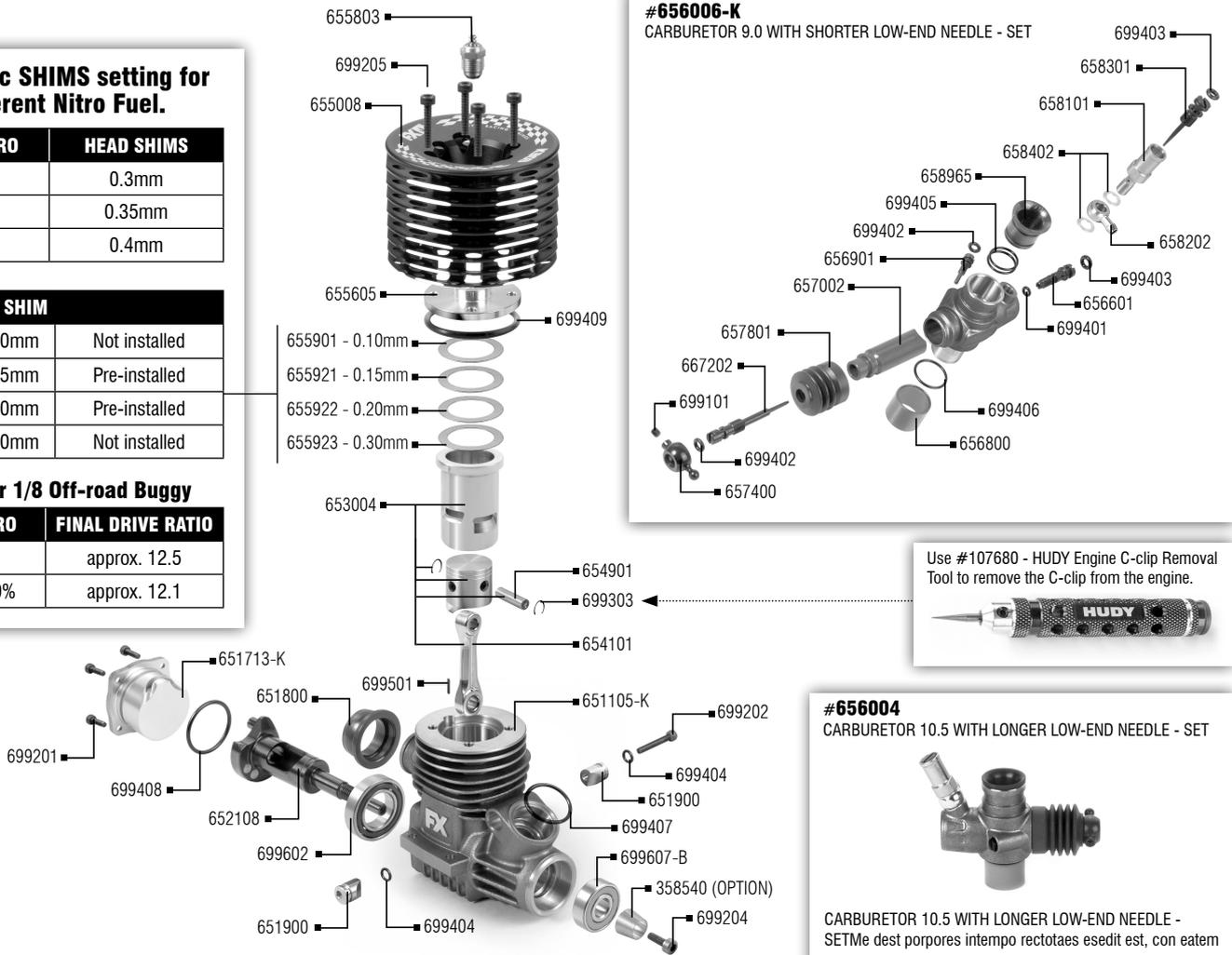
| FUEL / NITRO | HEAD SHIMS |
|--------------|------------|
| 16% EU | 0.3mm |
| 16~25% | 0.35mm |
| 30% | 0.4mm |

ENGINE HEAD SHIM

| Part No. | Thickness | Status |
|----------|-----------|---------------|
| 655901 | 0.10mm | Not installed |
| 655921 | 0.15mm | Pre-installed |
| 655922 | 0.20mm | Pre-installed |
| 655923 | 0.30mm | Not installed |

Basic FDR for 1/8 Off-road Buggy

| FUEL / NITRO | FINAL DRIVE RATIO |
|--------------|-------------------|
| 16% EU | approx. 12.5 |
| 16~25~30% | approx. 12.1 |



Use #107680 - HUDY Engine C-clip Removal Tool to remove the C-clip from the engine.



#656004 CARBURETOR 10.5 WITH LONGER LOW-END NEEDLE - SET



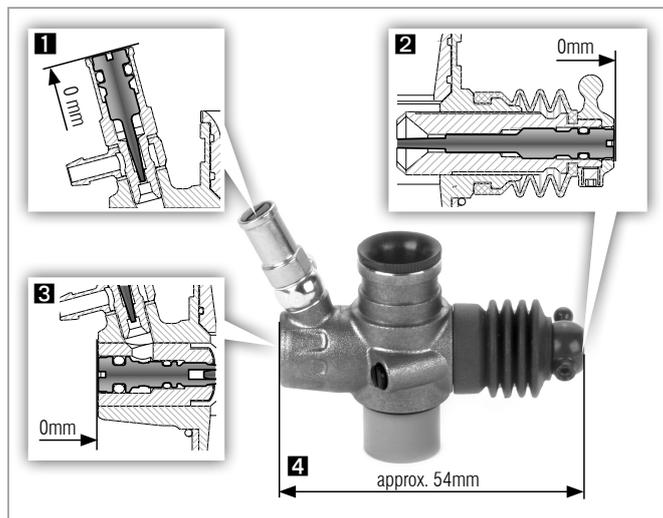
CARBURETOR 10.5 WITH LONGER LOW-END NEEDLE - SET
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CARBURETOR SETTINGS

Factory carburetor setting for break-in procedure

The carburetor comes preset from factory and you have to start the break-in procedure with the following setting:

| | |
|---|---|
| 1 Main High-speed Needle (Upper) | 0mm inside the needle body |
| 2 Low-end Needle (Front) | 0mm inside the needle body |
| 3 Mixture Control Needle | 0mm inside the needle body |
| 4 Idle Adjustment Screw | Size measured with carburetor boot compressed approx 54mm |



Basic Carburetor Setting after break-in procedure

After you have finished the break-in procedure this is the basic carburetor setting. Any time you get lost return back to this basic setting.

| | |
|---|---|
| 1 Main High-speed Needle (Upper) | approx. 0.8mm inside the needle body |
| 2 Low-end Needle (Front) | approx. 0.8mm inside the needle body |
| 3 Mixture Control Needle | 0mm inside the needle body |
| 4 Idle Adjustment Screw | Size measured with carburetor boot compressed approx 53mm |

