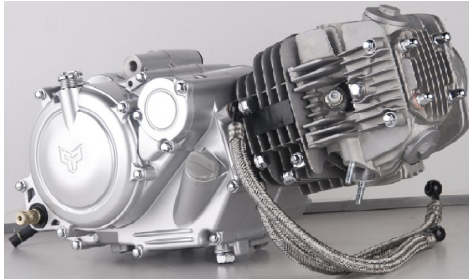
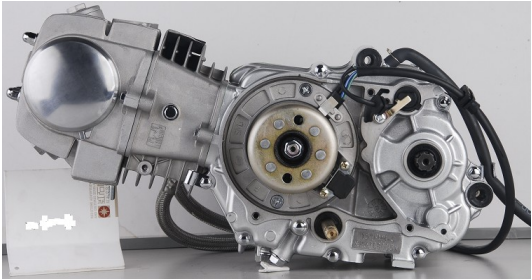
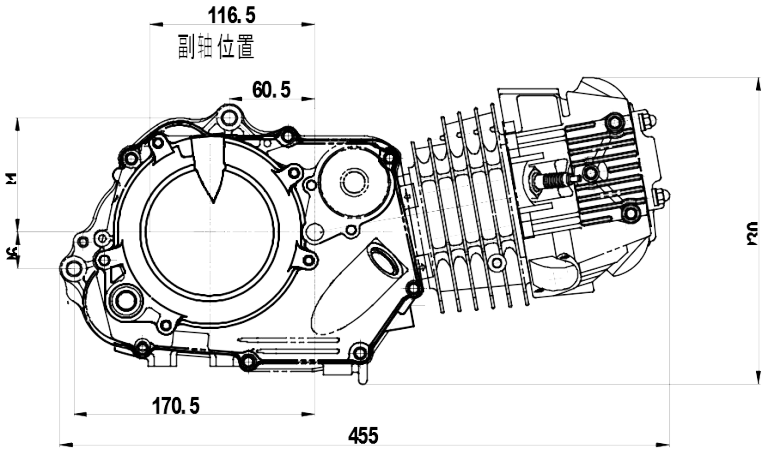
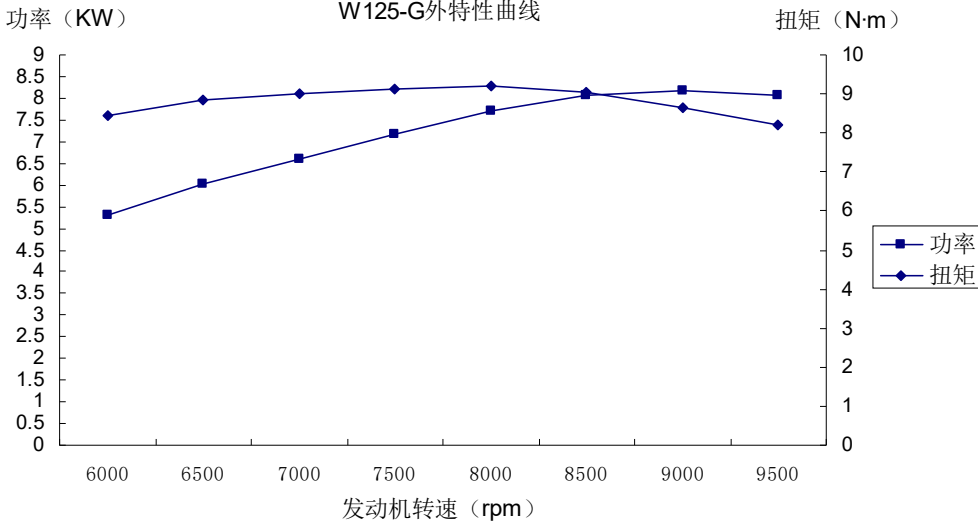


Daytona 89851/89852

W125-G engine information

Product name	W125-G	Chinese description	W125-G																											
model	ZS154FMI-2	Adapted vehicle	Two-wheel motorcycle																											
type	<input checked="" type="checkbox"/> Two-wheel motorcycle <input type="checkbox"/> tricycle <input type="checkbox"/> ATV <input checked="" type="checkbox"/> off-road																													
Picture	Right view: 		Left view: 																											
dimension																														
Full-load Performance Curve	<p>功率 (KW) W125-G外特性曲线 扭矩 (N·m)</p>  <table border="1"> <caption>Estimated data from the Full-load Performance Curve</caption> <thead> <tr> <th>发动机转速 (rpm)</th> <th>功率 (KW)</th> <th>扭矩 (N·m)</th> </tr> </thead> <tbody> <tr> <td>6000</td> <td>5.3</td> <td>7.5</td> </tr> <tr> <td>6500</td> <td>6.0</td> <td>7.8</td> </tr> <tr> <td>7000</td> <td>6.6</td> <td>8.0</td> </tr> <tr> <td>7500</td> <td>7.1</td> <td>8.2</td> </tr> <tr> <td>8000</td> <td>7.6</td> <td>8.3</td> </tr> <tr> <td>8500</td> <td>8.0</td> <td>8.2</td> </tr> <tr> <td>9000</td> <td>8.2</td> <td>7.8</td> </tr> <tr> <td>9500</td> <td>8.0</td> <td>7.5</td> </tr> </tbody> </table>			发动机转速 (rpm)	功率 (KW)	扭矩 (N·m)	6000	5.3	7.5	6500	6.0	7.8	7000	6.6	8.0	7500	7.1	8.2	8000	7.6	8.3	8500	8.0	8.2	9000	8.2	7.8	9500	8.0	7.5
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Daytona 89851/89852

parameters	
Engine Mode	ZS154FMI-2
Engine Name	W125-G
Engine Type	Single cylinder, 4-stroke, oil-cooling, camshaft upward tilting(10°)
Displacement (ml)	124.8
Dimension (mm×mm×mm)	455×280×230
Net Weight (kg)	16.5
Max. Power (kw/r/min)	(8.0 (1±10%)) / (9500 (1±5%))
Max. Torque (N. m/r/min)	(9.5 (1±10%)) / (8500 (1±5%))
Compression Ratio	11.5: 1
Bore and Stroke (mm×mm)	54×54.5
Ignition method	CDI
Lubrication method	Pressure and Splash
Min. Fuel Consumption (g/Kw. h)	≤367
Starting method	kicker starting
Clutch method	Manual Wet Multi-Plate
Gearshift Method	Constant mesh, two stage transmission ,4-speed Gearshift