

- **Aprilia**
- **Mojito 50 M320 2.8 kW (3.8hp) 6250 rpm (2008-2011)**

- **Modelidentificatie**

### Modelidentificatie

|                                     |         |                       |
|-------------------------------------|---------|-----------------------|
| Motor                               | M320    | Code                  |
| Inhoud/aantal cilinders             | 49/1    | cm <sup>3</sup> /cil. |
| Boring/slag                         | 40/39,3 | mm                    |
| Octaangehalte (minimum)/2 of 4-takt | 95/2    | RON/2 of 4            |
| Loodvrije benzine                   | Ja      |                       |

- **Ontstekingsstelsel**

### Ontstekingsstelsel

|                            |        |              |
|----------------------------|--------|--------------|
| Ontstekingsstelsel         | CDI    | Type         |
| Weerstand van opnemerspoel | 170    | Ohm          |
| Basis-ontstekingstijdstip  | 17±1/- | °motor/t/min |

- **Bougies**

### Bougies

|                   |          |      |
|-------------------|----------|------|
| Bougies           | Champion | Merk |
| Bougies           | RN1C     | Type |
| Elektrodenafstand | 0.6-0.7  | mm   |

- **Carburateur/injectie**

### Carburateur/injectie

|                        |           |      |
|------------------------|-----------|------|
| Carburateur/inspuiting | Dellorto  | Merk |
| Carburateur/inspuiting | PHBN 17,5 | Type |

|                      |          |       |
|----------------------|----------|-------|
| Stationair toerental | 1600±200 | t/min |
|----------------------|----------|-------|

- [Laadsysteem](#)

### Laadsysteem

|                                 |      |      |
|---------------------------------|------|------|
| Spanning/capaciteit van de accu | 12/4 | V/Ah |
|---------------------------------|------|------|

- [Bedrijfgewicht](#)

### Bedrijfgewicht

|                |    |    |
|----------------|----|----|
| Bedrijfgewicht | 97 | kg |
|----------------|----|----|

- [Smeerstoffen en inhoudsvermogens](#)

### Smeerstoffen en inhoudsvermogens

|                               |        |     |
|-------------------------------|--------|-----|
| Oliekwaliteit versnellingsbak | 75W-90 | SAE |
|-------------------------------|--------|-----|

|                      |      |       |
|----------------------|------|-------|
| Olie versnellingsbak | 0.13 | liter |
|----------------------|------|-------|

|               |                |            |
|---------------|----------------|------------|
| Tweetakt-olie | AGIP CITY 2T/- | Type/mix:1 |
|---------------|----------------|------------|

- [Bandenspanningen](#)

### Bandenspanningen

|              |               |      |
|--------------|---------------|------|
| Voorste band | 120/70-12 51J | Maat |
|--------------|---------------|------|

|                                |                   |           |
|--------------------------------|-------------------|-----------|
| Bandenspanning solo/duozitting | 1,7 (25)/1,9 (27) | bar (psi) |
|--------------------------------|-------------------|-----------|

|                |               |      |
|----------------|---------------|------|
| Achterste band | 130/70-10 59J | Maat |
|----------------|---------------|------|

|                                |                   |           |
|--------------------------------|-------------------|-----------|
| Bandenspanning solo/duozitting | 1,9 (27)/2,1 (30) | bar (psi) |
|--------------------------------|-------------------|-----------|

- [Aanhaalkoppels](#)

### Aanhaalkoppels

|             |               |            |
|-------------|---------------|------------|
| Cilinderkop | 14-15 Nm (x4) | 1e stadium |
|-------------|---------------|------------|

|             |               |            |
|-------------|---------------|------------|
| Cilinderkop | 28-30 Nm (x4) | 2e stadium |
|-------------|---------------|------------|

|                                 |                |            |
|---------------------------------|----------------|------------|
| Cilinderkop                     | 11-13 Nm (x2)  | 3e stadium |
| Magneto/vlieg wiel              | 40-44 Nm       |            |
| Kettingwiel/tandwiel van krukas | 18-20 Nm + 90° |            |
| Koppelingsnaaf                  | 55-60 Nm       |            |
| Bougies                         | 25-30 Nm       |            |
| Kettingwiel/tandwiel            | 40-44 Nm       | Achter     |
| Bevestigingsbouten remklauw     | 25 Nm          | Voor       |
| Wielas/wielbouten/-moeren       | 80 Nm          | Voor       |
| Wielas/wielbouten/-moeren       | 110 Nm         | Achter     |