

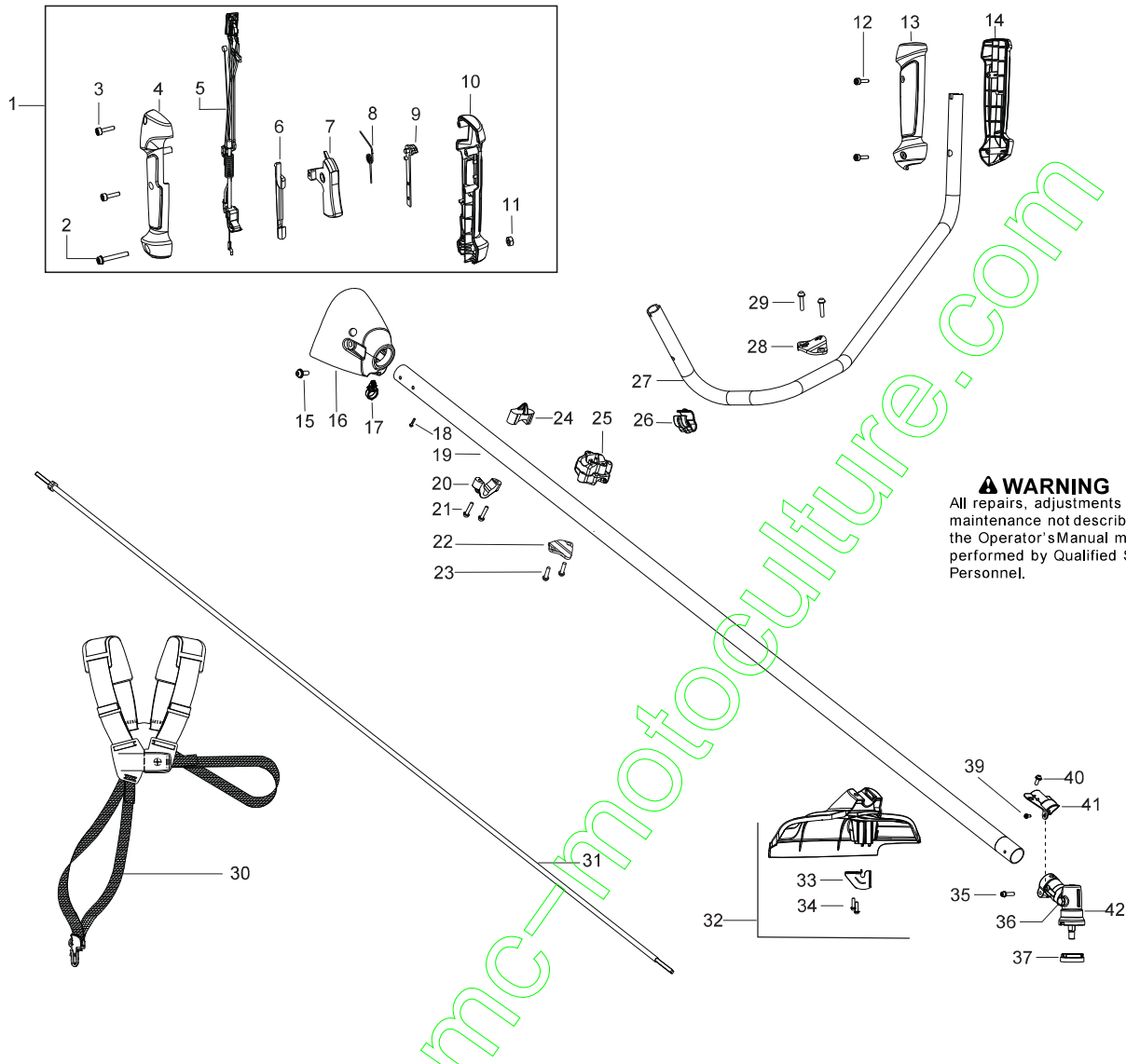
# B28 B

**Spare parts**  
**Ersatzteile**  
**Pièces détachées**  
**Reserve onderdelen**  
**Repuestos**  
**Reservdelar**

[www.emc-motoculture.com](http://www.emc-motoculture.com)

|                          |     |                                                                                                     |               |
|--------------------------|-----|-----------------------------------------------------------------------------------------------------|---------------|
| Parts List No. 578880901 |     |  <b>PARTS LIST</b> | MODEL<br>B28B |
| Date<br>3/09/12          | NEW |                                                                                                     | Page: 1       |

NOTE : Illustration may differ from actual model due to design changes.



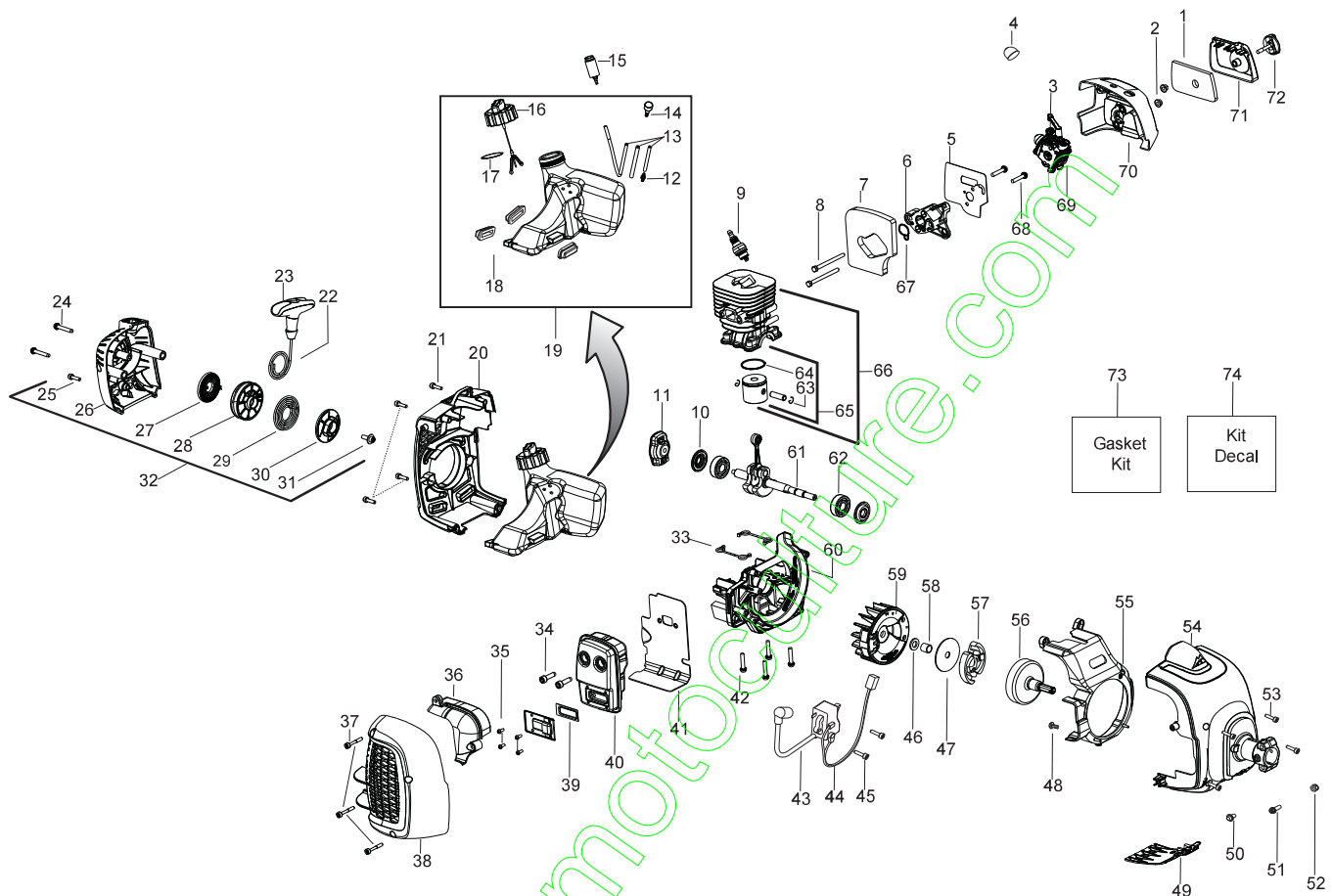
| Ref. | Part No.  | Description                                            | Ref. | Part No.  | Description                | Ref. | Part No.  | Description                  |
|------|-----------|--------------------------------------------------------|------|-----------|----------------------------|------|-----------|------------------------------|
| 1.   | 578907401 | Assy-Throttle Housing<br>(Incl. 2,3,4,5,6,7,8,9,10,11) | 20.  | 545056601 | Clamp - Harness (lower)    | 41.  | 575963401 | Bracket - Shield             |
| 2.   | 503200735 | Screw                                                  | 21.  | 530015886 | Screw                      | 42.  | 578160001 | Assy. - Bevel Gear(Incl. 36) |
| 3.   | 574444001 | Screw                                                  | 22.  | 530058563 | Bracket - Clamp            | 44.  | 578185101 | Washer - Blade Retainer      |
| 4.   | 578333701 | Handle - Right (right side)                            | 23.  | 530015814 | Screw                      | 45.  | 578407201 | Washer - Bellville Spring    |
| 5.   | 578907501 | Assy - Wire/Throttle Cable                             | 24.  | 545113301 | Clamp - Harness (upper)    | 46.  | 521804001 | Nut - Flange (LH)            |
| 6.   | 578334001 | Lever - Lockout                                        | 25.  | 545024504 | Clamp - Handlebar          |      |           |                              |
| 7.   | 578333901 | Lever - Throttle                                       | 26.  | 502211201 | Clip - Throttle Ret.       |      |           |                              |
| 8.   | 538242540 | Spring - Trigger                                       | 27.  | 578428801 | Handlebar - Bullhorn       |      |           |                              |
| 9.   | 578334101 | Lever - Throttle Advance                               | 28.  | 530058563 | Bracket - Clamp            |      |           |                              |
| 10.  | 578333801 | Handle - Right (left side)                             | 29.  | 530015814 | Screw                      |      |           |                              |
| 11.  | 503221010 | Nut                                                    | 30.  | 544845802 | Harness w/o warning        |      |           |                              |
| 12.  | 574444001 | Screw                                                  | 31.  | 579031401 | Flexshaft                  |      |           |                              |
| 13.  | 578881901 | Handle - Left (right side)                             | 32.  | 578880501 | Kit-Shield(Incl. 33,34,40) |      |           |                              |
| 14.  | 578882201 | Handle - Left (left side)                              | 33.  | 530052286 | Limiter - Line             |      |           |                              |
| 15.  | 530015805 | Screw                                                  | 34.  | 530015814 | Screw                      |      |           |                              |
| 16.  | 578867501 | Nose Cone                                              | 35.  | 530016014 | Screw                      |      |           |                              |
| 17.  | 579011501 | Clip - Cable                                           | 36.  | 580345001 | Plug - Grease              |      | 502035505 | Guard - Transport            |
| 18.  | 579737701 | Screw - Ground                                         | 37.  | 578185201 | Dust Cup - Blade           |      | 530031159 | Wrench-Hex                   |
| 19.  | 578880401 | Kit - Driveshaft<br>(Incl. 31,35,36,39,41,42)          | 39.  | 530015775 | Screw                      |      | 579397501 | Wrench                       |
|      |           |                                                        | 40.  | 530015771 | Screw                      |      |           |                              |

✓ = New Part Number For This IPL

★ = Refer to the Service Reference Indicated for more information,(Located at the END of the IPL)

|                          |     |                                                                                                     |               |
|--------------------------|-----|-----------------------------------------------------------------------------------------------------|---------------|
| Parts List No. 578880901 |     |  <b>PARTS LIST</b> | MODEL<br>B28B |
| Date<br>3/09/12          | NEW |                                                                                                     | Page: 2       |

NOTE : Illustration may differ from actual model due to design changes.



| Ref. | Part No.  | Description                                      | Ref. | Part No.  | Description                             | Ref. | Part No.  | Description                              |
|------|-----------|--------------------------------------------------|------|-----------|-----------------------------------------|------|-----------|------------------------------------------|
| 1.   | 578156401 | Filter                                           | 29.  | 578465101 | Spring - Driver                         | 54.  | 578380001 | Assy-Fan Housing                         |
| 2.   | 530016101 | Nut-Carb. Screw                                  | 30.  | 579366201 | Pulley-Driver                           | 55.  | 578160301 | Baffle                                   |
| 3.   | 530057844 | Lever - Choke                                    | 31.  | 530016468 | Screw                                   | 56.  | 578426601 | Assy-Clutch Drum                         |
| 4.   | 530058709 | Bulb-Purge                                       | 32.  | 578880101 | Kit-Starter Hsg.<br>(Incl. 22,23,25-31) | 57.  | 530055122 | Assy-Clutch                              |
| 5.   | 545008086 | Kit-Carb. Gasket (Incl 7,67)                     | 33.  | -----     | Gasket (ref.# 73)                       | 58.  | 530057852 | Spacer                                   |
| 6.   | 530035596 | Adaptor-Carb.                                    | 34.  | 530058982 | Bolt-Muffler                            | 59.  | 530039242 | Flywheel                                 |
| 7.   | -----     | Foam-Gasket (ref.# 73)                           | 35.  | 530015241 | Screw                                   | 60.  | 545195601 | Crankcase-Cast                           |
| 8.   | 530016400 | Bolt                                             | 36.  | 578156601 | Shield - Heat                           | 61.  | 545195202 | Assy-Crankshaft                          |
| 9.   | 503235111 | Plug-Spark (NGK-bpmr7a)                          | 37.  | 574765101 | Screw                                   | 62.  | 545013401 | Bearing                                  |
| 10.  | -----     | Seal-Crankshaft (ref# 73)                        | 38.  | 578880301 | Kit - Muffler Guard<br>(Incl. 37)       | 63.  | 530015162 | Retainer-Piston Pin                      |
| 11.  | 503873305 | Assy-Starter Pawl                                | 39.  | 545030501 | Kit-Spark (Incl. 35)                    | 64.  | 575227901 | Ring-Piston                              |
| 12.  | 530023877 | Fitting-Fuel Line                                | 40.  | 580455501 | Kit-Muffler<br>(Incl. 34,35,39,41)      | 65.  | 545030301 | Kit-Piston (Incl. 63,64)                 |
| 13.  | 530069599 | Kit-Fuel Line (Incl. 12)                         | 41.  | -----     | Gasket-Paper Met.<br>(ref.# 40, 73)     | 66.  | 545008082 | Kit-Cyl./Piston<br>(Incl. 65)            |
| 14.  | 580455401 | Kit - Fuel Vent                                  | 42.  | 530015897 | Screw                                   | 67.  | -----     | Seal-adaptor (ref.# 73)                  |
| 15.  | 530095646 | Assy-Fuel Filter                                 | 43.  | 579704401 | Module-Ignition                         | 68.  | 530015897 | Screw                                    |
| 16.  | 574269001 | Assy-Cap w/ret. (Incl. 17)                       | 44.  | 579730701 | Assy-Leadwire                           | 69.  | 545081848 | Kit-Carb. (Incl. 3,4,5)                  |
| 17.  | -----     | O-Ring-Fuel Cap<br>(ref.# 16,19,73)              | 45.  | 530016456 | Screw                                   | 70.  | 578160101 | Airbox                                   |
| 18.  | 530059780 | Isolator-Fuel Tank                               | 46.  | 530016463 | Washer                                  | 71.  | 578160201 | Cover-Air Box                            |
| 19.  | 578880201 | Kit-Fuel Tank Assy.<br>(Incl. 12,13,14,16,17,18) | 47.  | 530094189 | Washer-Clutch                           | 72.  | 537213203 | Assy-Knob                                |
| 20.  | 578160601 | Shroud-Rear                                      | 48.  | 545227101 | Screw                                   | 73.  | 580455301 | Kit-Gasket<br>(Incl. 5,7,10,17,33,41,67) |
| 21.  | 530016448 | Screw                                            | 49.  | 578330201 | Cover - Harness Wire                    | 74.  | 578880601 | Kit-Decal                                |
| 22.  | 580241501 | Kit-Rope                                         | 50.  | 530015805 | Screw                                   |      |           |                                          |
| 23.  | 576374601 | Handle-Starter                                   | 51.  | 530015774 | Screw                                   |      |           |                                          |
| 24.  | 530016426 | Screw                                            | 52.  | 530015768 | Locknut                                 |      |           |                                          |
| 25.  | 530016449 | Screw                                            | 53.  | 530016456 | Screw                                   |      |           |                                          |
| 26.  | 578160701 | Starter Hsg.                                     |      |           |                                         |      |           |                                          |
| 27.  | 545008087 | Kit-Spring                                       |      |           |                                         |      |           |                                          |
| 28.  | 579066802 | Kit-Starter Pulley                               |      |           |                                         |      |           |                                          |

✓ = New Part Number For This IPL

★ = Refer to the Service Reference Indicated for more information,(Located at the END of the IPL)