

For updated information visit <http://mlrd.es/MA-B5>

**CROSS REFERENCES**

|                     |               |                  |             |
|---------------------|---------------|------------------|-------------|
| <b>AGRALE-DEUTZ</b> | 6008006040007 | <b>FRAM</b>      | PS11117     |
| <b>DONALDSON</b>    | P502551       | <b>PUROLATOR</b> | FCO-177     |
| <b>DONALDSON</b>    | P551865       | <b>RACOR</b>     | R28-30M     |
| <b>FLEETGUARD</b>   | 3831871S      | <b>VW GROUP</b>  | 2R0 127 177 |
| <b>FLEETGUARD</b>   | FS1105        |                  |             |

**APPLICATIONS (PERU)**

| <b>AGRALE</b> |              |    |     |     |       |        |  |
|---------------|--------------|----|-----|-----|-------|--------|--|
| Model         | Engine       | Kw | HP  | CV  | Start | Finish |  |
| 6000          | MWM 4.07 TCA |    |     |     | 2000  |        |  |
| 6000          | MWM 4.07 TCA | 96 | 129 | 130 | 2002  | 2005   |  |
| 7000          | MWM 4.10 T   |    |     |     | 1993  |        |  |
| 7500          | MWM 4.10 TCA |    |     |     | 1994  |        |  |
| 8500          | MWM 4.10 TCA |    |     |     | 1998  | 2006   |  |
| MA 7.0        | MWM 4.10 T   |    |     |     | 1997  |        |  |
| MA 7.5 T      | MWM 4.10 TCA |    |     |     | 1996  |        |  |
| MA 8.5        | MWM 4.10 TCA |    |     |     | 1996  |        |  |
| MA 8.5 T      | 6BTAA        |    |     |     | 2004  |        |  |
| Volare A5     | MWM 4.07 TCA |    |     |     | 2000  |        |  |
| Volare A6     | MWM 4.07 TCA |    |     |     | 1998  |        |  |
| Volare A8     | MWM 4.10 TCA | 99 | 133 | 135 | 2000  |        |  |

| <b>VOLKSWAGEN</b> |              |     |     |     |       |        |  |
|-------------------|--------------|-----|-----|-----|-------|--------|--|
| Model             | Engine       | Kw  | HP  | CV  | Start | Finish |  |
| 13.150            | MWM 4.10 TCA |     |     |     | 2000  |        |  |
| 13.170            | 6BTAA        |     |     |     | 2000  |        |  |
| 13.180            | MWM 6.10 TCA | 132 | 177 | 179 | 2000  | 2011   |  |
| 13.190            | 6BTAA        | 104 | 139 | 141 | 2001  | 2005   |  |
| 15.170            | 6BTAA        |     |     |     | 2000  | 2001   |  |
| 15.180            | MWM 6.10 TCA |     |     |     | 2000  |        |  |
| 15.190            | 6BTAA        | 119 | 160 | 162 | 2001  | 2005   |  |
| 17.180            | MWM 6.10 TCA |     |     |     | 2006  |        |  |

**DIMENSIONS**

|                      |           |
|----------------------|-----------|
| H (Height):          | 100 mm    |
| OD (Outer Diameter): | 100 mm    |
| Th (Thread):         | 1 1/4"-10 |

**Gaskets:**

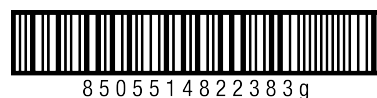
|                  |               |
|------------------|---------------|
| 1 Unit/s (OD/ID) | 90 mm / 83 mm |
|------------------|---------------|

**PRESENTATION**

|                |               |
|----------------|---------------|
| UNITS PER BOX: | 24            |
| WEIGHT:        | 5.6 Kg        |
| VOLUME:        | 0.05 cbm      |
| EAN13:         | 5055148223830 |



ITF14: 85055148223836



| VOLKSWAGEN |              |     |     |     |       |        |
|------------|--------------|-----|-----|-----|-------|--------|
| Model      | Engine       | Kw  | HP  | CV  | Start | Finish |
| 17.210     | 6BTAA        |     |     |     | 2000  |        |
| 17.210     | 6BTAA        |     |     |     | 2002  |        |
| 17.210     | MWM 6.10 TCA |     |     |     | 2002  |        |
| 17.220     | 6BTAA        |     |     |     | 2000  |        |
| 17.220     | 6CTAA        |     |     |     | 2006  | 2011   |
| 17.220     | 6CTAA        | 160 | 214 | 217 | 2006  | 2011   |
| 17.300     | 6CTAA        |     |     |     | 2000  |        |
| 17.300 BT  | 6BTAA        |     |     |     | 1992  |        |
| 17.310     | 6CTAA        |     |     |     | 2001  |        |
| 18.310     | 6CTAA        | 223 | 299 | 303 | 2001  | 2005   |
| 23.210     | 6BTAA        | 157 | 210 | 213 | 2001  | 2005   |
| 23.210     | 6CTAA        |     |     |     | 2002  |        |
| 23.210     | MWM 6.10 TCA |     |     |     | 2002  |        |
| 23.220     | 6CTAA        | 160 | 214 | 217 | 2001  | 2005   |
| 23.310     | 6CTAA        |     |     |     | 2002  | 2005   |
| 24.220     | 6CTAA        |     |     |     | 2000  |        |
| 26.220     | 6CTAA        |     |     |     | 2001  |        |
| 26.260     | 6CTAA        |     |     |     | 2002  |        |
| 26.300     | 6CTAA        |     |     |     | 2000  |        |
| 26.310     | 6CTAA        | 223 | 299 | 303 | 2001  | 2005   |
| 31.260     | 6CTAA        |     |     |     | 2004  |        |
| 31.310     | 6CTAA        |     |     |     | 2004  | 2006   |
| 40.300     | 6CTAA        |     |     |     | 1999  | 2001   |
| 7.110      | MWM 4.10 TCA |     |     |     | 2002  |        |
| 8.120      | MWM 4.10 TCA | 88  | 118 | 120 | 2000  | 2005   |
| 8.120 OD   | MWM 4.10 TCA |     |     |     | 2003  |        |
| 8.150      | MWM 4.07 TCA |     |     |     | 2003  |        |
| 8.150      | MWM 4.10 TCA | 107 | 143 | 145 | 2000  | 2005   |
| 8.150 OD   | MWM 4.10 TCA |     |     |     | 2003  |        |
| 9.150      | MWM 4.10 TCA | 132 | 177 | 179 | 2006  |        |
| 9.150 OD   | MWM 4.10 TCA | 107 | 143 | 145 | 2001  | 2004   |

**DIMENSIONS**

H (Height): 100 mm  
 OD (Outer Diameter): 100 mm  
 Th (Thread): 1 1/4"-10  
**Gaskets:**  
 1 Unit/s (OD/ID) 90 mm / 83 mm

**PRESENTATION**

UNITS PER BOX: 24  
 WEIGHT: 5.6 Kg  
 VOLUME: 0.05 cbm  
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