

# MAN TGL EURO 3/4 TGL 12.240 BB/BL (4X2) EURO 4 (2006-2011)



**ENGINE** D 0836 LFL50/53/Euro 4  
Capacity: 21,5 liter

| USE      | CLIMATE  |
|----------|----------|
| Regional | Moderate |

| PRODUCT RECOMMENDATION 1            | PRODUCT RECOMMENDATION 2             | PRODUCT RECOMMENDATION 3       |
|-------------------------------------|--------------------------------------|--------------------------------|
| <b>Armado Synth LSP Ultra 5W-30</b> | <b>Armado Synth LSP Ultra 10W-40</b> | <b>Armado Synth LSP 10W-40</b> |

*Change every 80000 km/ 12 months*

**DIFFERENTIAL REAR** MAN HY-0925  
Capacity: 10 liter

| USE      | CLIMATE  |
|----------|----------|
| Extended | Moderate |

| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2  |  |
|--------------------------|---------------------------|--|
| <b>SP Gear 1011</b>      | <b>Syngear TDL 75W-90</b> |  |

*Change every 300000 km/ 36 months*

| USE                        | CLIMATE  |
|----------------------------|----------|
| Extended, tropical climate | Moderate |

| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2  |  |
|--------------------------|---------------------------|--|
| <b>SP Gear 1011</b>      | <b>Syngear TDL 75W-90</b> |  |

*Change every 200000 km/ 36 months*

| USE    | CLIMATE  |
|--------|----------|
| Normal | Moderate |

| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2  |  |
|--------------------------|---------------------------|--|
| <b>SP Gear 1011</b>      | <b>Syngear TDL 75W-90</b> |  |

*Change every 200000 km/ 24 months*

| USE                      | CLIMATE  |
|--------------------------|----------|
| Alternative (acceptable) | Moderate |

| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2  | PRODUCT RECOMMENDATION 3    |
|--------------------------|---------------------------|-----------------------------|
| <b>SP Gear 1011</b>      | <b>Syngear TDL 75W-90</b> | <b>Gearlube GL-5 80W-90</b> |

*Change every 125000 km/ 24 months*

| USE              | CLIMATE  |
|------------------|----------|
| Tropical climate | Moderate |

| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2  |  |
|--------------------------|---------------------------|--|
| <b>SP Gear 1011</b>      | <b>Syngear TDL 75W-90</b> |  |

*Change every 130000 km/ 24 months*

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| USE                                        |                           | CLIMATE                     |
|--------------------------------------------|---------------------------|-----------------------------|
| Alternative (acceptable), tropical climate |                           | Moderate                    |
| PRODUCT RECOMMENDATION 1                   | PRODUCT RECOMMENDATION 2  | PRODUCT RECOMMENDATION 3    |
| <b>SP Gear 1011</b>                        | <b>Syngear TDL 75W-90</b> | <b>Gearlube GL-5 80W-90</b> |
| <i>Change every 80000 km/ 24 months</i>    |                           |                             |

| TRANSMISSION MANUAL Eaton 8309 9/1<br>Capacity: 8,5 liter |  |          |
|-----------------------------------------------------------|--|----------|
| USE                                                       |  | CLIMATE  |
| Extended                                                  |  | Moderate |
| PRODUCT RECOMMENDATION 1                                  |  |          |
| <b>Syngear MT/LD 75W-80</b>                               |  |          |
| <i>Change every 360000 km/ 36 months</i>                  |  |          |

| USE                                      |                             | CLIMATE                   |
|------------------------------------------|-----------------------------|---------------------------|
| Normal                                   |                             | Moderate                  |
| PRODUCT RECOMMENDATION 1                 | PRODUCT RECOMMENDATION 2    | PRODUCT RECOMMENDATION 3  |
| <b>SP Gear 1011</b>                      | <b>Syngear MT/LD 75W-80</b> | <b>Syngear TDL 75W-90</b> |
| <i>Change every 240000 km/ 24 months</i> |                             |                           |

| USE                                      |                                    | CLIMATE  |
|------------------------------------------|------------------------------------|----------|
| Alternative (acceptable)                 |                                    | Moderate |
| PRODUCT RECOMMENDATION 1                 | PRODUCT RECOMMENDATION 2           |          |
| <b>Gearlube GL-4 80W-90</b>              | <b>Unigear HS GL-3/GL-5 80W-90</b> |          |
| <i>Change every 120000 km/ 12 months</i> |                                    |          |

| HYDRAULIC CAB TILT SYSTEM |  |          |
|---------------------------|--|----------|
| USE                       |  | CLIMATE  |
| Normal                    |  | Moderate |
| PRODUCT RECOMMENDATION 1  |  |          |
| <b>Perlus H 15</b>        |  |          |

| HYDRAULIC CLUTCH + HGS (KONGSBERG) GEAR ACTUATION SYSTEM |  |          |
|----------------------------------------------------------|--|----------|
| USE                                                      |  | CLIMATE  |
| Normal                                                   |  | Moderate |
| PRODUCT RECOMMENDATION 1                                 |  |          |
| <b>SP Fluid 3013</b>                                     |  |          |



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### HYDRAULIC CLUTCH SYSTEM

| USE                      |  | CLIMATE  |
|--------------------------|--|----------|
| Normal                   |  | Moderate |
| PRODUCT RECOMMENDATION 1 |  |          |
| <b>SP Fluid 3013</b>     |  |          |

### POWER STEERING ZF 8095

| USE                      |                          | CLIMATE                  |
|--------------------------|--------------------------|--------------------------|
| Normal                   |                          | Moderate                 |
| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 | PRODUCT RECOMMENDATION 3 |
| <b>SP Matic 2032</b>     | <b>ATF Almirol</b>       | <b>ATF Dexron II-D</b>   |

| USE                      |                          | CLIMATE                  |
|--------------------------|--------------------------|--------------------------|
| Alternative (acceptable) |                          | Moderate                 |
| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 | PRODUCT RECOMMENDATION 3 |
| <b>SP Matic 2032</b>     | <b>ATF Almirol</b>       | <b>ATF Dexron II-D</b>   |

### CENTRAL LUBRICATION SYSTEM BEKA-MAX

| USE                      |                                 | CLIMATE                      |
|--------------------------|---------------------------------|------------------------------|
| Normal                   |                                 | Moderate                     |
| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2        | PRODUCT RECOMMENDATION 3     |
| <b>Labora Grease</b>     | <b>Q5 MP Calcep Grease EP 2</b> | <b>MP Lithep Grease EP 2</b> |

### CENTRAL LUBRICATION SYSTEM Groeneveld

| USE                          |  | CLIMATE  |
|------------------------------|--|----------|
| Normal                       |  | Moderate |
| PRODUCT RECOMMENDATION 1     |  |          |
| <b>Gear Grease EP 00/000</b> |  |          |

### CENTRAL LUBRICATION SYSTEM GREASE Vogel

| USE                          |  | CLIMATE  |
|------------------------------|--|----------|
| Normal                       |  | Moderate |
| PRODUCT RECOMMENDATION 1     |  |          |
| <b>Gear Grease EP 00/000</b> |  |          |

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### CENTRAL LUBRICATION SYSTEM OIL Vogel

| USE                        |                           | CLIMATE  |
|----------------------------|---------------------------|----------|
| Normal                     |                           | Moderate |
| PRODUCT RECOMMENDATION 1   | PRODUCT RECOMMENDATION 2  |          |
| <b>Armado Synth 10W-40</b> | <b>Armado Synth 5W-30</b> |          |

### GREASE POINTS/NIPPLES DRIVE SHAFT JOINTS

| USE                            |  | CLIMATE  |
|--------------------------------|--|----------|
| Normal                         |  | Moderate |
| PRODUCT RECOMMENDATION 1       |  |          |
| <b>HT Q9 High Grade Grease</b> |  |          |

### GREASE POINTS/NIPPLES OTHERS

| USE                             |                              | CLIMATE  |
|---------------------------------|------------------------------|----------|
| Normal                          |                              | Moderate |
| PRODUCT RECOMMENDATION 1        | PRODUCT RECOMMENDATION 2     |          |
| <b>Q5 MP Calcep Grease EP 2</b> | <b>MP Lithep Grease EP 2</b> |          |

### WHEEL BEARINGS FRONT

| USE                            |  | CLIMATE  |
|--------------------------------|--|----------|
| Normal                         |  | Moderate |
| PRODUCT RECOMMENDATION 1       |  |          |
| <b>HT Q9 High Grade Grease</b> |  |          |

### WHEEL BEARINGS REAR

| USE                            |  | CLIMATE  |
|--------------------------------|--|----------|
| Normal                         |  | Moderate |
| PRODUCT RECOMMENDATION 1       |  |          |
| <b>HT Q9 High Grade Grease</b> |  |          |

### COOLING SYSTEM

| USE                      |                          | CLIMATE  |
|--------------------------|--------------------------|----------|
| Normal                   |                          | Moderate |
| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 |          |
| <b>Coolant SP 15+</b>    | <b>Coolant SP 12</b>     |          |

Change every 500000 km/ 48 months

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PRODUCT RECOMMENDATION

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EURO 4 (2006-2011)**



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