

MERLO TELESCOPIC HANDLERS, PANORAMIC P30.16 EV PERKINS 1004.4T



ENGINE Perkins 1004.4T

| USE | CLIMATE |
|--------|---------------|
| Normal | Mediterranean |

| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 | |
|-------------------------------|-------------------------------|--|
| Dieselfleet CD+ 15W-40 | Multifleet SHPD 15W-40 | |

Change every 400 hours/ 6 months

| USE | CLIMATE |
|-----------------|---------------|
| Initial service | Mediterranean |

| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 | |
|-------------------------------|-------------------------------|--|
| Dieselfleet CD+ 15W-40 | Multifleet SHPD 15W-40 | |

Change every 100 hours

DIFFERENTIAL FRONT

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

| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 | |
|-----------------------------|------------------------------------|--|
| Gearlube GL-5 80W-90 | Unigear HS GL-3/GL-5 80W-90 | |

Change every 400 hours/ 6 months

DIFFERENTIAL REAR

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

| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 | |
|-----------------------------|------------------------------------|--|
| Gearlube GL-5 80W-90 | Unigear HS GL-3/GL-5 80W-90 | |

Change every 400 hours/ 6 months

HUB REDUCTIONS FRONT

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

| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 | |
|-----------------------------|------------------------------------|--|
| Gearlube GL-5 80W-90 | Unigear HS GL-3/GL-5 80W-90 | |

Change every 400 hours/ 6 months

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HUB REDUCTIONS REAR

| USE | | CLIMATE |
|-----------------------------|------------------------------------|----------|
| Normal | | Moderate |
| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 | |
| Gearlube GL-5 80W-90 | Unigear HS GL-3/GL-5 80W-90 | |

Change every 400 hours/ 6 months

TRANSMISSION HYDROSTATIC

| USE | | CLIMATE |
|--------------------------|--|---------------|
| Normal | | Mediterranean |
| PRODUCT RECOMMENDATION 1 | | |
| Perlus H 46 | | |

Change every 1600 hours/ 12 months

| USE | | CLIMATE |
|--------------------------|--|----------|
| Normal | | Moderate |
| PRODUCT RECOMMENDATION 1 | | |
| Perlus H 22 | | |

Change every 1600 hours/ 12 months

HYDRAULIC SYSTEM

| USE | | CLIMATE |
|--------------------------|--|---------------|
| Normal | | Mediterranean |
| PRODUCT RECOMMENDATION 1 | | |
| Perlus H 46 | | |

Change every 1600 hours/ 12 months

| USE | | CLIMATE |
|--------------------------|--|----------|
| Normal | | Moderate |
| PRODUCT RECOMMENDATION 1 | | |
| Perlus H 22 | | |

Change every 1600 hours/ 12 months

HYDRAULIC BRAKE SYSTEM

| USE | | CLIMATE |
|----------------------------------|---------------------------|----------|
| Normal | | Moderate |
| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 | |
| Drauliquid-LV Super DOT 4 | Drauliquid-S DOT 4 | |

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GREASE POINTS/NIPPLES JOINTS

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

GREASE POINTS/NIPPLES PIVOT PINS

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

BOOM SLIDING SURFACES

We are unable to give a standard recommendation for this component. Please contact our service department.

GEARBOX 2-SPEED

| USE | | CLIMATE |
|-----------------------------|------------------------------------|----------|
| Normal | | Moderate |
| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 | |
| Gearlube GL-5 80W-90 | Unigear HS GL-3/GL-5 80W-90 | |

Change every 400 hours/ 6 months

PARKING BRAKE CALIPERS

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

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