



Cure dates of components included in KMAB projects

**1 Purpose of the document**

The customer requires that manufacturing date is to be provided for the parts where this is relevant. This includes all loose items that have a limited lifetime including, but not limited to hoses, seals and other rubber components.

**2 Instruction**

- \* Create a separate document per purchase order line. (only for assembly items including a Bill of Material, as KIT, System and similar)
- \* If no Sub Items exist on purchase order use Item Code
- \* In the below table, add relevant data for the items that have a limited lifetime.
- \* Mark the sub items **package** and item **it self** with both, **Date of manufacturing** and **Date of expiry**
- \* When document is returned to KM. Name the document and the subject line of email with:  
Shelf life -Item code - KM Purchase order no. (ex. **Shelf Life -RRM200035367-18S000701- KR0140399**)
- \* Certificates with purchase order starting with KR01 is sent by e-mail to: Email: [certificate-sweden@km.kongsberg.com](mailto:certificate-sweden@km.kongsberg.com)
- \* Certificates with purchase order starting with KR04 is sent by e-mail to: Email: [certificate.aftermarket@km.kongsberg.com](mailto:certificate.aftermarket@km.kongsberg.com)
- \* Certificates with purchase order starting with KRE4 is sent by e-mail to: Email: [certificate.aftermarket@km.kongsberg.com](mailto:certificate.aftermarket@km.kongsberg.com)

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|                        |                         |
|------------------------|-------------------------|
| <b>Purchase Order:</b> | KR0140399               |
| <b>Pos No.:</b>        | 5                       |
| <b>Description:</b>    | Purchase Kit            |
| <b>Item Code:</b>      | RRM200035367//18S000701 |

| Item Table / Sub Item Table |               |                       |                             |                  |                    |                     |                                |                    |               |  |   |
|-----------------------------|---------------|-----------------------|-----------------------------|------------------|--------------------|---------------------|--------------------------------|--------------------|---------------|--|---|
|                             | Supplier Name | Purchase Order Number | Item Code/<br>Sub Item Code | Item description | Supplier Item Code | Storage requirement | Original date of manufacturing | Lifespänn in Years | Expiring date | Lifecycle from date of manufacturing [%] | Lifecycle from date of manufacturing [months] |
| 1                           | Trelleborg    | KR0140399             | F088083                     | Hose             | 555444668          | Black bags          | 14.02.2025                     | 5                  | 13.02.2030    | 80 %                                     | 48  |
| 2                           | Trelleborg    | KR0140399             | F088190                     | Hose             | 958855621          | Black bags          | 14.06.2025                     | 7                  | 12.06.2032    | 91 %                                     | 76  |
| 3                           | Trelleborg    | KR0140399             | F088074                     | Hose             | 644555236          | Black bags          | 14.02.2025                     | 10                 | 12.02.2035    | 91 %                                     | 109   |
| 4                           | Trelleborg    | KR0140399             | K161272                     | Hose             | 588441369          | Black bags          | 21.04.2025                     | 5                  | 20.04.2030    | 84 %                                     | 50  |
| 5                           | Trelleborg    | KR0140399             | F088112                     | Hose             | 410232100          | Black bags          | 04.06.2025                     | 5                  | 03.06.2030    | 86 %                                     | 52  |
| 6                           | Trelleborg    | KR0140399             | F088600                     | Hose             | 255589641          | Black bags          | 14.02.2025                     | 7                  | 13.02.2032    | 86 %                                     | 72  |
| 7                           |               |                       |                             |                  |                    |                     |                                |                    |               |  |   |
| 8                           |               |                       |                             |                  |                    |                     |                                |                    |               |  |   |
| 9                           |               |                       |                             |                  |                    |                     |                                |                    |               |  |   |
| 10                          |               |                       |                             |                  |                    |                     |                                |                    |               |  |   |
| 11                          |               |                       |                             |                  |                    |                     |                                |                    |               |  |   |
| 12                          |               |                       |                             |                  |                    |                     |                                |                    |               |  |   |
| 13                          |               |                       |                             |                  |                    |                     |                                |                    |               |  |   |
| 14                          |               |                       |                             |                  |                    |                     |                                |                    |               |  |   |
| 15                          |               |                       |                             |                  |                    |                     |                                |                    |               |  |   |

\*yellow cells are calculated



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- \* Certificates with purchase order starting with KR04 is sent by e-mail to: Email: [certificate.aftermarket@km.kongsberg.com](mailto:certificate.aftermarket@km.kongsberg.com)
- \* Certificates with purchase order starting with KRE4 is sent by e-mail to: Email: [certificate.aftermarket@km.kongsberg.com](mailto:certificate.aftermarket@km.kongsberg.com)

|                 |  |
|-----------------|--|
| Purchase Order: |  |
| Pos No.:        |  |
| Description:    |  |
| Item Code:      |  |

Cure

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|-----------------------------|-----------------------|-----------------------------|------------------|--------------------|---------------------|-----------------------|-------------------|----------------|--|--|
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| 1                           |                       |                             |                  |                    |                     |                       |                   |                |  |  |
| 2                           |                       |                             |                  |                    |                     |                       |                   |                |  |  |
| 3                           |                       |                             |                  |                    |                     |                       |                   |                |  |  |
| 4                           |                       |                             |                  |                    |                     |                       |                   |                |  |  |
| 5                           |                       |                             |                  |                    |                     |                       |                   |                |  |  |
| 6                           |                       |                             |                  |                    |                     |                       |                   |                |  |  |
| 7                           |                       |                             |                  |                    |                     |                       |                   |                |  |  |
| 8                           |                       |                             |                  |                    |                     |                       |                   |                |  |  |
| 9                           |                       |                             |                  |                    |                     |                       |                   |                |  |  |
| 10                          |                       |                             |                  |                    |                     |                       |                   |                |  |  |
| 11                          |                       |                             |                  |                    |                     |                       |                   |                |  |  |
| 12                          |                       |                             |                  |                    |                     |                       |                   |                |  |  |
| 13                          |                       |                             |                  |                    |                     |                       |                   |                |  |  |
| 14                          |                       |                             |                  |                    |                     |                       |                   |                |  |  |
| 15                          |                       |                             |                  |                    |                     |                       |                   |                |  |  |

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