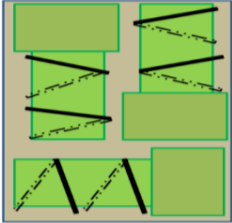
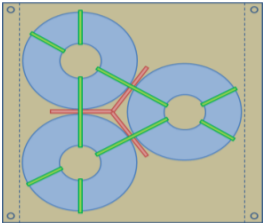
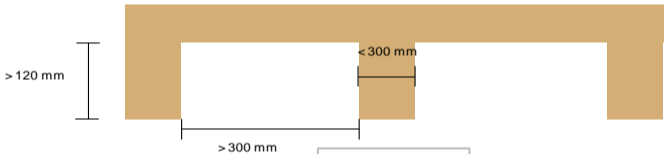
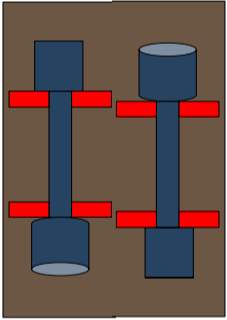
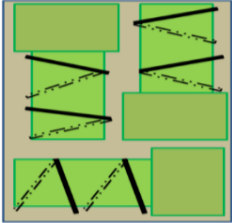
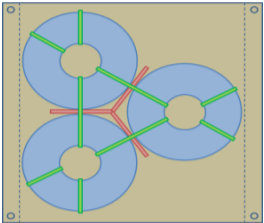
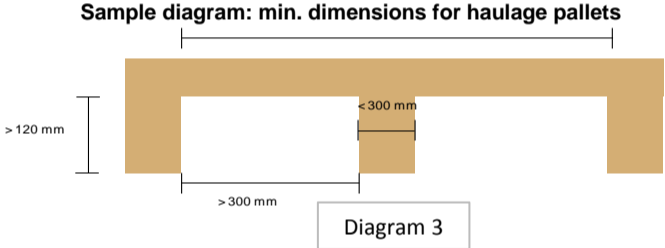
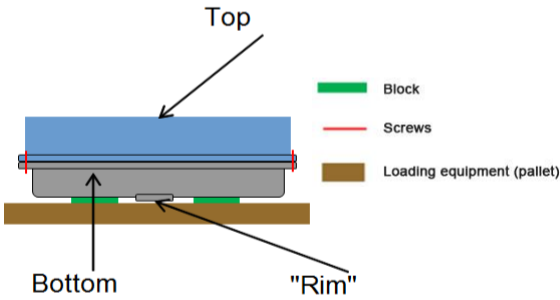


PACKAGING INSTRUCTION			
Plant	for material number	Component name	DB-No./DIS-No.
WTT		Shaft	10343636
<input checked="" type="checkbox"/> Delivery	<input type="checkbox"/> Internal transport	<input type="checkbox"/> Dispatch	
PRE-RELEASE INFORMATION			
<p>This is a GENERAL packaging instruction.</p> <p>If you already received a PART-RELATED packaging instruction with a date later than the 01.01.2017, only this shall be used.</p> <p>If you have any further question, please do not hesitate to contact our container management (IPWL2): behaltermanagement.witten-zfindustrial@zf.com</p>			
SUBJECTS			
<p>Loading equipment</p>	<ul style="list-style-type: none"> - Components must not extend past the loading carrier - If you want to use your own loading carriers, they must meet our standards: 1200 x 1200 mm / 1500 x 1500 mm / 1800 x 1800 mm / 2000 x 2000 mm / 2400 x 2400 mm - The goal is optimal utilisation of space. (s. diagrams 1 & 2) - Direct contact of the components must be prevented with suitable, non-absorbent interim layers during the transport of several components on a pallet. - If disposable pallets are used, then the manageability with a manual or electric lifting truck must be ensured. (s. diagram 3) - In consultation with our container management (IPWL2) you have the opportunity to join our reusable-container-cycle (special palette, small load carriers and others) - The permissible useful loads of the pallets are to be observed (e.g. EUR flat pallet: max. 1000 kg point load) <p>Notice: If you want to use your own loading carriers, a certificate of the admissible load and stacking is required. Damaged loading carriers are to be sorted out automatically.</p>	 <p>Diagram 1</p>  <p>Diagram 2</p> <p style="text-align: center;">Sample diagram: min. dimensions for haulage pallets</p>  <p>Diagram 3</p>	
<p>Position of the parts</p>	<ul style="list-style-type: none"> - The load must be secured with prisms that ensure interlocking restraint. With a one-sided centre of gravity, toppling over of the component must be prevented without fail. (s. diagram 4) - The centre of gravity of the component must be as low as possible. - If no threads or fastening options are available, then square timbers (blocks) (height 60 mm to 100 mm; width ≥ height) must be put below or in between so as to ensure the handling with a gripper. 	 <p>Diagram 4</p>	



PACKAGING INSTRUCTION			
Plant	for material number	Component name	DB-No./DIS-No.
WTT		Shaft	10343636
<input checked="" type="checkbox"/>	Delivery	<input type="checkbox"/> Internal transport	<input type="checkbox"/> Dispatch
Corrosion protection	<p>- <i>Unfinished parts</i> : no preservation necessary</p> <p>- <i>Primed components</i> : no preservation necessary</p> <p>- <i>Semi-finished or finished components</i> : The "wet preservation" corrosion protection method must generally be used for the products. Additional film for packaging is not necessary.</p> <p>- If "wet preservation" cannot be ensured with the agents named below, then "dry preservation" can also be used for externally and internally toothed components.</p> <p>Preservative: <i>Wet preservation: Custos 10-38-Kluthe</i> (indoor storage > 1 year, outdoor roofed over storage 9 months) As an alternative, <i>Ferrocote 5802 U2-Quaker</i></p> <p><i>Dry preservation: Preservation material VCI bags 100µ</i> <i>VCI paper with the VCI active agent concentration: 15–17 gr/m².</i></p> <p>If you use VCI, the component must be packaged clean and dry. During the packaging process with VCI gloves must be used permanently to prevent corrosion.</p> <p>General defaults: Only clean and chip-free components can be preserved! Any preservatives on soft wax basis are not permissible!</p>		
Load restraint	<p>Fundamental defaults:</p> <p>- PET strapping: The gears are fixed onto the loading carrier protected against toppling over and bouncing with PET strapping tape. The use of steel tape is not permissible. If items are strapped down across sharp-edged corners then protective corners must be attached.</p> <p>- Suitable nails must be selected. The following points are to be observed: A sufficient penetration depth must be reached (at least appx. 2 cm into the loading carrier) and the nails must protrude not at all or only 5 mm at most below the loading carrier.</p> <p>- The components are to be secured on the LHM with a force-closed connection in accordance with the specifications of VDI 2700</p> <p>Unpreserved components: Anti-slip mats with a sliding friction coefficient of $\geq 0.6 \mu$ must be used to secure the components.</p> <p>Preserved components: Floor boards, wedges and prisms must always be fixed edge to edge on the component to prevent slipping. They must be no gaps between the parts and floor boards, wedges and prisms (tight fit). Direct contact of wood and component must be prevented using oil-impregnated paper or the like.</p>		
Outdoor storage	The components are to be stored "under a roof", covering with a tarp is preferable; however, this must be removed prior to transportation.		
Labelling	The packages have to be market with an original VDA-goods tag. A manually created label can be used as well if it contains the information of the VDA-goods tag.		<p>The image shows a VDA goods tag with the following information: Logitago GmbH, Westhofener 1, 84320, Garschlag L 669 432 123 Logitago GmbH MUCI, Werk 1 600 kg, 630 kg, 5" 123456789012345678901 820 St. Identifikationssystem 1 L 0712 3456 15.05.2020, Release 1 17.05.2020, 4172 245678</p>

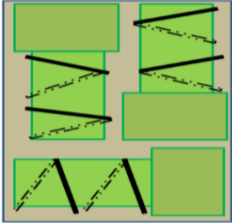
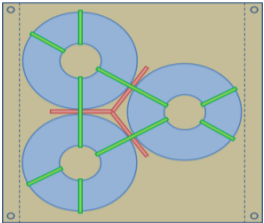
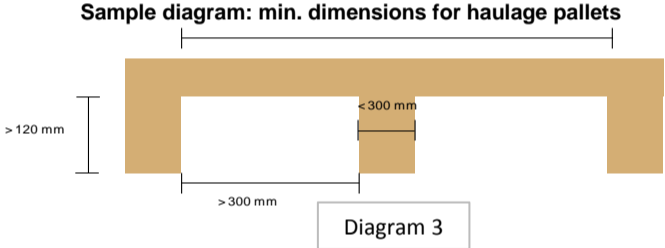
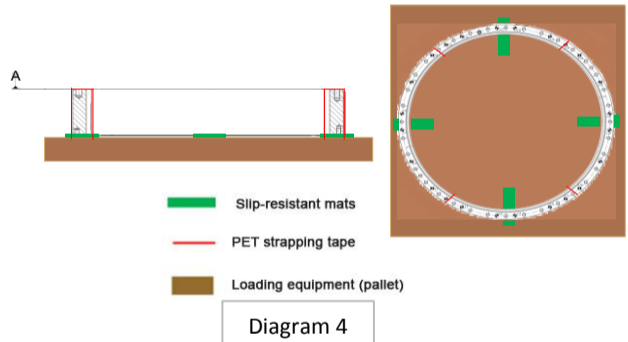
STATUS: 02/2018

PACKAGING INSTRUCTION			
Plant	for material number	Component name	DB-No./DIS-No.
WTT		Housing	10343636
<input checked="" type="checkbox"/> Delivery	<input type="checkbox"/> Internal transport	<input type="checkbox"/> Dispatch	
PRE-RELEASE INFORMATION			
<p>This is a GENERAL packaging instruction.</p> <p>If you already received a PART-RELATED packaging instruction with a date later than the 01.01.2017, only this shall be used.</p> <p>If you have any further question, please do not hesitate to contact our container management (IPWL2): behaeltermangement.witten-zfindustrial@zf.com</p>			
SUBJECTS			
Loading equipment	<ul style="list-style-type: none"> - Components must not extend past the loading carrier - If you want to use your own loading carriers, they must meet our standards: 1200 x 1200 mm / 1500 x 1500 mm / 1800 x 1800 mm / 2000 x 2000 mm / 2400 x 2400 mm - The goal is optimal utilisation of space. (s. diagrams 1 & 2) - Direct contact of the components must be prevented with suitable, non-absorbent interim layers during the transport of several components on a pallet. - If disposable pallets are used, then the manageability with a manual or electric lifting truck must be ensured. (s. diagram 3) - In consultation with our container management (IPWL2) you have the opportunity to join our reusable-container-cycle (special palette, small load carriers and others) - The permissible useful loads of the pallets are to be observed (e.g. EUR flat pallet: max. 1000 kg point load) <p>Notice: If you want to use your own loading carriers, a certificate of the admissible load and stacking is required. Damaged loading carriers are to be sorted out automatically.</p>	 <p>Diagram 1</p>  <p>Diagram 2</p> <p style="text-align: center;">Sample diagram: min. dimensions for haulage pallets</p>  <p>Diagram 3</p>	
Position of the parts	<ul style="list-style-type: none"> - The (twin) housings are stored and transported as shown in the diagram. (s. diagram 4) - The centre of gravity of the component must be as low as possible. - If no threads or fastening options are available, then square timbers (blocks) (height 60 mm to 100 mm; width ≥ height) must be put below or in between so as to ensure the handling with a gripper. 	 <p>Diagram 4</p>	



PACKAGING INSTRUCTION			
Plant	for material number	Component name	DB-No./DIS-No.
WTT		Housing	10343636
<input checked="" type="checkbox"/>	Delivery	<input type="checkbox"/> Internal transport	<input type="checkbox"/> Dispatch
Corrosion protection	<p>- <i>Unfinished parts</i> : no preservation necessary</p> <p>- <i>Primed components</i> : no preservation necessary</p> <p>- <i>Semi-finished or finished components</i> : The "wet preservation" corrosion protection method must generally be used for the products. Additional film for packaging is not necessary.</p> <p>- If "wet preservation" cannot be ensured with the agents named below, then "dry preservation" can also be used for externally and internally toothed components.</p> <p>Preservative: <i>Wet preservation: Custos 10-38-Kluthe</i> (indoor storage > 1 year, outdoor roofed over storage 9 months) As an alternative, <i>Ferrocote 5802 U2-Quaker</i></p> <p><i>Dry preservation: Preservation material VCI bags 100mμ</i> <i>VCI paper with the VCI active agent concentration: 15–17 gr/m2.</i></p> <p>If you use VCI, the component must be packaged clean and dry. During the packaging process with VCI gloves must be used permanently to prevent corrosion.</p> <p>General defaults: Only clean and chip-free components can be preserved! Any preservatives on soft wax basis are not permissible!</p>		
Load restraint	<p>Fundamental defaults:</p> <p>- PET strapping: The gears are fixed onto the loading carrier protected against toppling over and bouncing with PET strapping tape. The use of steel tape is not permissible. If items are strapped down across sharp-edged corners then protective corners must be attached.</p> <p>- Suitable nails must be selected. The following points are to be observed: A sufficient penetration depth must be reached (at least appx. 2 cm into the loading carrier) and the nails must protrude not at all or only 5 mm at most below the loading carrier.</p> <p>- The components are to be secured on the LHM with a force-closed connection in accordance with the specifications of VDI 2700</p> <p>Unpreserved components: Anti-slip mats with a sliding friction coefficient of $\geq 0.6 \mu$ must be used to secure the components.</p> <p>Preserved components: Floor boards, wedges and prisms must always be fixed edge to edge on the component to prevent slipping. They must be no gaps between the parts and floor boards, wedges and prisms (tight fit). Direct contact of wood and component must be prevented using oil-impregnated paper or the like.</p>		
Outdoor storage	The components are to be stored "under a roof", covering with a tarp is preferable; however, this must be removed prior to transportation.		
Labelling	The packages have to be market with an original VDA-goods tag. A manually created label can be used as well if it contains the information of the VDA-goods tag.		<p>Logitago GmbH Produktion 1 646432123 123456789012345678901 820 St. 12.04.2018 15.05.2018 Release 1</p> <p>Logitago GmbH Lager 1 Produktion 2711 Logitago GmbH MLUJ Werk 1 605 kg 430 kg 2 Identifikationsnummer 1 LGT123456</p>

STATUS: 02/2018

PACKAGING INSTRUCTION			
Plant	for material number	Component name	DB-No./DIS-No.
WTT		Ring gears	10343636
<input checked="" type="checkbox"/> Delivery	<input type="checkbox"/> Internal transport	<input type="checkbox"/> Dispatch	
PRE-RELEASE INFORMATION			
<p>This is a GENERAL packaging instruction.</p> <p>If you already received a PART-RELATED packaging instruction with a date later than the 01.01.2017, only this shall be used.</p> <p>If you have any further question, please do not hesitate to contact our container management (IPWL2): behaltermanagement.witten-zfindustrial@zf.com</p>			
SUBJECTS			
<p>Loading equipment</p>	<ul style="list-style-type: none"> - Components must not extend past the loading carrier - If you want to use your own loading carriers, they must meet our standards: 1200 x 1200 mm / 1500 x 1500 mm / 1800 x 1800 mm / 2000 x 2000 mm / 2400 x 2400 mm - The goal is optimal utilisation of space. (s. diagrams 1 & 2) - Direct contact of the components must be prevented with suitable, non-absorbent interim layers during the transport of several components on a pallet. - If disposable pallets are used, then the manageability with a manual or electric lifting truck must be ensured. (s. diagram 3) - In consultation with our container management (IPWL2) you have the opportunity to join our reusable-container-cycle (special palette, small load carriers and others) - The permissible useful loads of the pallets are to be observed (e.g. EUR flat pallet: max. 1000 kg point load) <p>Notice: If you want to use your own loading carriers, a certificate of the admissible load and stacking is required. Damaged loading carriers are to be sorted out automatically.</p>	 <p>Diagram 1</p>  <p>Diagram 2</p> <p style="text-align: center;">Sample diagram: min. dimensions for haulage pallets</p>  <p>Diagram 3</p>	
<p>Position of the parts</p>	<ul style="list-style-type: none"> - Side A must be on the top acc. to the drawing (s. diagram 4) - The centre of gravity of the component must be as low as possible. - If no threads or fastening options are available, then square timbers (blocks) (height 60 mm to 100 mm; width ≥ height) must be put below or in between so as to ensure the handling with a gripper. 	 <p>Diagram 4</p>	



PACKAGING INSTRUCTION			
Plant	for material number	Component name	DB-No./DIS-No.
WTT		Ring gears	10343636
<input checked="" type="checkbox"/>	Delivery	<input type="checkbox"/> Internal transport	<input type="checkbox"/> Dispatch
Corrosion protection	<p>- <i>Unfinished parts</i> : no preservation necessary</p> <p>- <i>Primed components</i> : no preservation necessary</p> <p>- <i>Semi-finished or finished components</i> : The "wet preservation" corrosion protection method must generally be used for the products. Additional film for packaging is not necessary.</p> <p>- If "wet preservation" cannot be ensured with the agents named below, then "dry preservation" can also be used for externally and internally toothed components.</p> <p>Preservative: <i>Wet preservation: Custos 10-38-Kluthe</i> (indoor storage > 1 year, outdoor roofed over storage 9 months) As an alternative, <i>Ferrocote 5802 U2-Quaker</i></p> <p><i>Dry preservation: Preservation material VCI bags 100mμ</i> <i>VCI paper with the VCI active agent concentration: 15–17 gr/m2.</i></p> <p>If you use VCI, the component must be packaged clean and dry. During the packaging process with VCI gloves must be used permanently to prevent corrosion.</p> <p>General defaults: Only clean and chip-free components can be preserved! Any preservatives on soft wax basis are not permissible!</p>		
Load restraint	<p>Fundamental defaults:</p> <p>- PET strapping: The gears are fixed onto the loading carrier protected against toppling over and bouncing with PET strapping tape. The use of steel tape is not permissible. If items are strapped down across sharp-edged corners then protective corners must be attached.</p> <p>- Suitable nails must be selected. The following points are to be observed: A sufficient penetration depth must be reached (at least appx. 2 cm into the loading carrier) and the nails must protrude not at all or only 5 mm at most below the loading carrier.</p> <p>- The components are to be secured on the LHM with a force-closed connection in accordance with the specifications of VDI 2700</p> <p>Unpreserved components: Anti-slip mats with a sliding friction coefficient of $\geq 0.6 \mu$ must be used to secure the components.</p> <p>Preserved components: Floor boards, wedges and prisms must always be fixed edge to edge on the component to prevent slipping. They must be no gaps between the parts and floor boards, wedges and prisms (tight fit). Direct contact of wood and component must be prevented using oil-impregnated paper or the like.</p>		
Outdoor storage	The components are to be stored "under a roof", covering with a tarp is preferable; however, this must be removed prior to transportation.		
Labelling	The packages have to be market with an original VDA-goods tag. A manually created label can be used as well if it contains the information of the VDA-goods tag.		

STATUS: 02/2018

PACKAGING INSTRUCTION			
Plant	for material number	Component name	DB-No./DIS-No.
WTT		Planetary gears/spur gears	10343636
<input checked="" type="checkbox"/> Delivery	<input type="checkbox"/> Internal transport	<input type="checkbox"/> Dispatch	
PRE-RELEASE INFORMATION			
<p>This is a GENERAL packaging instruction.</p> <p>If you already received a PART-RELATED packaging instruction with a date later than the 01.01.2017, only this shall be used.</p> <p>If you have any further question, please do not hesitate to contact our container management (IPWL2): behaeltermanagement.witten-zfindustrial@zf.com</p>			
SUBJECTS			
Loading equipment	<ul style="list-style-type: none"> - Components must not extend past the loading carrier - If you want to use your own loading carriers, they must meet our standards: 1200 x 1200 mm / 1500 x 1500 mm / 1800 x 1800 mm / 2000 x 2000 mm / 2400 x 2400 mm - The goal is optimal utilisation of space. (s. diagrams 1 & 2) - Direct contact of the components must be prevented with suitable, non-absorbent interim layers during the transport of several components on a pallet. - If disposable pallets are used, then the manageability with a manual or electric lifting truck must be ensured. (s. diagram 3) - In consultation with our container management (IPWL2) you have the opportunity to join our reusable-container-cycle (special palette, small load carriers and others) - The permissible useful loads of the pallets are to be observed (e.g. EUR flat pallet: max. 1000 kg point load) <p>Notice: If you want to use your own loading carriers, a certificate of the admissible load and stacking is required. Damaged loading carriers are to be sorted out automatically.</p>	<p>Diagram 1</p> <p>Diagram 2</p> <p style="text-align: center;">Sample diagram: min. dimensions for haulage pallets</p> <p>Diagram 3</p>	
Position of the parts	<ul style="list-style-type: none"> - The (outer) Drehrille must be on the bottom (s. diagram 4) - The centre of gravity of the component must be as low as possible. - If no threads or fastening options are available, then square timbers (blocks) (height 60 mm to 100 mm; width ≥ height) must be put below or in between so as to ensure the handling with a gripper. 	<p>Diagram 4</p>	



PACKAGING INSTRUCTION			
Plant	for material number	Component name	DB-No./DIS-No.
WTT		Planetary gears/spur gears	10343636
<input checked="" type="checkbox"/>	Delivery	<input type="checkbox"/> Internal transport	<input type="checkbox"/> Dispatch
Corrosion protection	<p>- <i>Unfinished parts</i> : no preservation necessary</p> <p>- <i>Primed components</i> : no preservation necessary</p> <p>- <i>Semi-finished or finished components</i> : The "wet preservation" corrosion protection method must generally be used for the products. Additional film for packaging is not necessary.</p> <p>- If "wet preservation" cannot be ensured with the agents named below, then "dry preservation" can also be used for externally and internally toothed components.</p> <p>Preservative: <i>Wet preservation: Custos 10-38-Kluthe</i> (indoor storage > 1 year, outdoor roofed over storage 9 months) As an alternative, <i>Ferrocote 5802 U2-Quaker</i></p> <p><i>Dry preservation: Preservation material VCI bags 100mμ</i> <i>VCI paper with the VCI active agent concentration: 15–17 gr/m2.</i></p> <p>If you use VCI, the component must be packaged clean and dry. During the packaging process with VCI gloves must be used permanently to prevent corrosion.</p> <p>General defaults: Only clean and chip-free components can be preserved! Any preservatives on soft wax basis are not permissible!</p>		
Load restraint	<p>Fundamental defaults:</p> <p>- PET strapping: The gears are fixed onto the loading carrier protected against toppling over and bouncing with PET strapping tape. The use of steel tape is not permissible. If items are strapped down across sharp-edged corners then protective corners must be attached.</p> <p>- Suitable nails must be selected. The following points are to be observed: A sufficient penetration depth must be reached (at least appx. 2 cm into the loading carrier) and the nails must protrude not at all or only 5 mm at most below the loading carrier.</p> <p>- The components are to be secured on the LHM with a force-closed connection in accordance with the specifications of VDI 2700</p> <p>Unpreserved components: Anti-slip mats with a sliding friction coefficient of $\geq 0.6 \mu$ must be used to secure the components.</p> <p>Preserved components: Floor boards, wedges and prisms must always be fixed edge to edge on the component to prevent slipping. They must be no gaps between the parts and floor boards, wedges and prisms (tight fit). Direct contact of wood and component must be prevented using oil-impregnated paper or the like.</p>		
Outdoor storage	The components are to be stored "under a roof", covering with a tarp is preferable; however, this must be removed prior to transportation.		
Labelling	The packages have to be market with an original VDA-goods tag. A manually created label can be used as well if it contains the information of the VDA-goods tag.		<p>Logitego GmbH 12345678901 820 St. 15.05.2018 Release 1</p>

STATUS: 02/2018

PACKAGING INSTRUCTION			
Plant	for material number	Component name	DB-No./DIS-No.
WTT		Rings	10343636
<input checked="" type="checkbox"/> Delivery	<input type="checkbox"/> Internal transport	<input type="checkbox"/> Dispatch	
PRE-RELEASE INFORMATION			
<p>This is a GENERAL packaging instruction.</p> <p>If you already received a PART-RELATED packaging instruction with a date later than the 01.01.2017, only this shall be used.</p> <p>If you have any further question, please do not hesitate to contact our container management (IPWL2): behaltermanagement.witten-zfindustrial@zf.com</p>			
SUBJECTS			
<p>Loading equipment</p>	<ul style="list-style-type: none"> - Components must not extend past the loading carrier - If you want to use your own loading carriers, they must meet our standards: 1200 x 1200 mm / 1500 x 1500 mm / 1800 x 1800 mm / 2000 x 2000 mm / 2400 x 2400 mm - The goal is optimal utilisation of space. (s. diagrams 1 & 2) - Direct contact of the components must be prevented with suitable, non-absorbent interim layers during the transport of several components on a pallet. - If disposable pallets are used, then the manageability with a manual or electric lifting truck must be ensured. (s. diagram 3) - In consultation with our container management (IPWL2) you have the opportunity to join our reusable-container-cycle (special palette, small load carriers and others) - The permissible useful loads of the pallets are to be observed (e.g. EUR flat pallet: max. 1000 kg point load) <p>Notice: If you want to use your own loading carriers, a certificate of the admissible load and stacking is required. Damaged loading carriers are to be sorted out automatically.</p>		
<p>Position of the parts</p>	<ul style="list-style-type: none"> - With a horizontal contact face, the rings can be stacked 2- to 3-fold. The permissible useful loads of the pallets are to be observed. - The centre of gravity of the component must be as low as possible. - If no threads or fastening options are available, then square timbers (blocks) (height 60 mm to 100 mm; width \geq height) must be put below or in between so as to ensure the handling with a gripper. 		

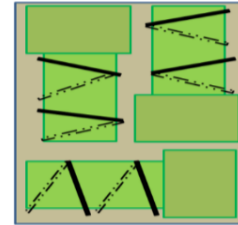


Diagram 1

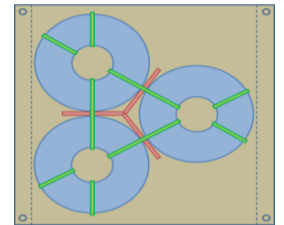


Diagram 2

Sample diagram: min. dimensions for haulage pallets

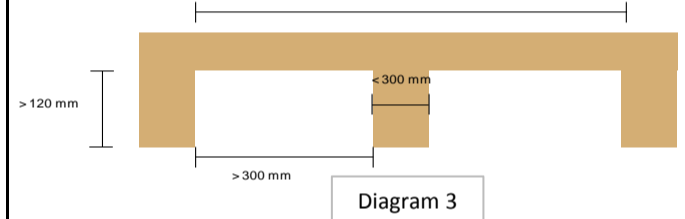
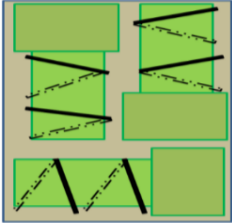
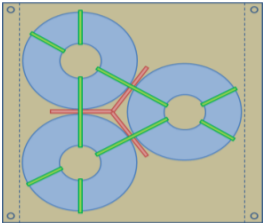
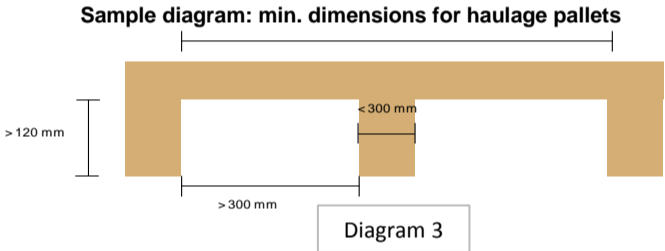
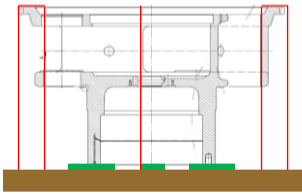
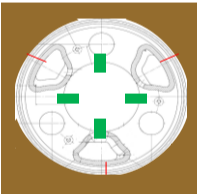


Diagram 3



PACKAGING INSTRUCTION			
Plant	for material number	Component name	DB-No./DIS-No.
WTT		Rings	10343636
<input checked="" type="checkbox"/>	Delivery	<input type="checkbox"/> Internal transport	<input type="checkbox"/> Dispatch
Corrosion protection	<p>- <i>Unfinished parts</i> : no preservation necessary</p> <p>- <i>Primed components</i> : no preservation necessary</p> <p>- <i>Semi-finished or finished components</i> : The "wet preservation" corrosion protection method must generally be used for the products. Additional film for packaging is not necessary.</p> <p>- If "wet preservation" cannot be ensured with the agents named below, then "dry preservation" can also be used for externally and internally toothed components.</p> <p>Preservative: <i>Wet preservation: Custos 10-38-Kluthe</i> (indoor storage > 1 year, outdoor roofed over storage 9 months) As an alternative, <i>Ferrocote 5802 U2-Quaker</i></p> <p><i>Dry preservation: Preservation material VCI bags 100mμ</i> <i>VCI paper with the VCI active agent concentration: 15–17 gr/m2.</i></p> <p>If you use VCI, the component must be packaged clean and dry. During the packaging process with VCI gloves must be used permanently to prevent corrosion.</p> <p>General defaults: Only clean and chip-free components can be preserved! Any preservatives on soft wax basis are not permissible!</p>		
Load restraint	<p>Fundamental defaults:</p> <p>- PET strapping: The gears are fixed onto the loading carrier protected against toppling over and bouncing with PET strapping tape. The use of steel tape is not permissible. If items are strapped down across sharp-edged corners then protective corners must be attached.</p> <p>- Suitable nails must be selected. The following points are to be observed: A sufficient penetration depth must be reached (at least appx. 2 cm into the loading carrier) and the nails must protrude not at all or only 5 mm at most below the loading carrier.</p> <p>- The components are to be secured on the LHM with a force-closed connection in accordance with the specifications of VDI 2700</p> <p>Unpreserved components: Anti-slip mats with a sliding friction coefficient of $\geq 0.6 \mu$ must be used to secure the components.</p> <p>Preserved components: Floor boards, wedges and prisms must always be fixed edge to edge on the component to prevent slipping. They must be no gaps between the parts and floor boards, wedges and prisms (tight fit). Direct contact of wood and component must be prevented using oil-impregnated paper or the like.</p>		
Outdoor storage	The components are to be stored "under a roof", covering with a tarp is preferable; however, this must be removed prior to transportation.		
Labelling	The packages have to be market with an original VDA-goods tag. A manually created label can be used as well if it contains the information of the VDA-goods tag.		<p>Logitago GmbH Produktion 1 L405432123</p> <p>Logitago GmbH Lager 1 Freel-Linie 4711 Logitago GmbH MLUJ Werk1 405 kg 430 kg 0</p> <p>123456789012345678901</p> <p>820 St.</p> <p>Identifikationsnummer 1 LGT123456</p> <p>12.04.2018 15.05.2018 Release 1 7332 017800 210345123456</p>

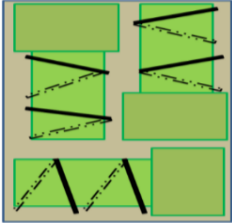
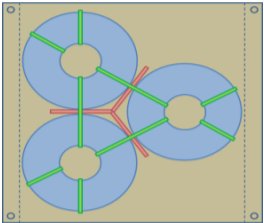
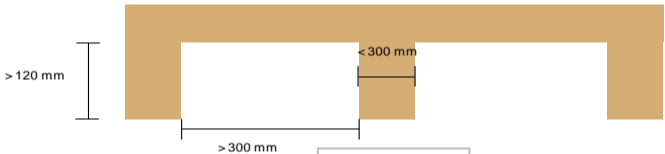
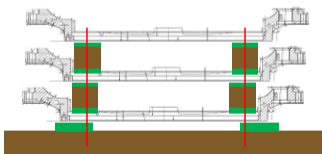
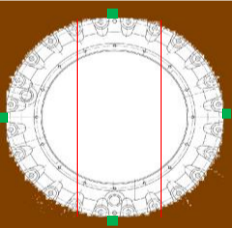
STATUS: 02/2018

PACKAGING INSTRUCTION			
Plant	for material number	Component name	DB-No./DIS-No.
WTT		Carriers	10343636
<input checked="" type="checkbox"/> Delivery	<input type="checkbox"/> Internal transport	<input type="checkbox"/> Dispatch	
PRE-RELEASE INFORMATION			
<p>This is a GENERAL packaging instruction.</p> <p>If you already received a PART-RELATED packaging instruction with a date later than the 01.01.2017, only this shall be used.</p> <p>If you have any further question, please do not hesitate to contact our container management (IPWL2): behaeltermangement.witten-zfindustrial@zf.com</p>			
SUBJECTS			
Loading equipment	<ul style="list-style-type: none"> - Components must not extend past the loading carrier - If you want to use your own loading carriers, they must meet our standards: 1200 x 1200 mm / 1500 x 1500 mm / 1800 x 1800 mm / 2000 x 2000 mm / 2400 x 2400 mm - The goal is optimal utilisation of space. (s. diagrams 1 & 2) - Direct contact of the components must be prevented with suitable, non-absorbent interim layers during the transport of several components on a pallet. - If disposable pallets are used, then the manageability with a manual or electric lifting truck must be ensured. (s. diagram 3) - In consultation with our container management (IPWL2) you have the opportunity to join our reusable-container-cycle (special palette, small load carriers and others) - The permissible useful loads of the pallets are to be observed (e.g. EUR flat pallet: max. 1000 kg point load) <p>Notice: If you want to use your own loading carriers, a certificate of the admissible load and stacking is required. Damaged loading carriers are to be sorted out automatically.</p>		 <p>Diagram 1</p>  <p>Diagram 2</p> <p style="text-align: center;">Sample diagram: min. dimensions for haulage pallets</p>  <p>Diagram 3</p>
Position of the parts	<ul style="list-style-type: none"> - Unfinished part: The "neck" of the component must be positioned facing down. (s. diagram 4) - The centre of gravity of the component must be as low as possible. - If no threads or fastening options are available, then square timbers (blocks) (height 60 mm to 100 mm; width ≥ height) must be put below or in between so as to ensure the handling with a gripper. 		  <p>Legend:</p> <ul style="list-style-type: none"> Slip-resistant mats PET strapping tape Loading equipment (pallet) <p>Diagram 4</p>



PACKAGING INSTRUCTION			
Plant	for material number	Component name	DB-No./DIS-No.
WTT		Carriers	10343636
<input checked="" type="checkbox"/>	Delivery	<input type="checkbox"/> Internal transport	<input type="checkbox"/> Dispatch
Corrosion protection	<p>- <i>Unfinished parts</i> : no preservation necessary</p> <p>- <i>Primed components</i> : no preservation necessary</p> <p>- <i>Semi-finished or finished components</i> : The "wet preservation" corrosion protection method must generally be used for the products. Additional film for packaging is not necessary.</p> <p>- If "wet preservation" cannot be ensured with the agents named below, then "dry preservation" can also be used for externally and internally toothed components.</p> <p>Preservative: <i>Wet preservation: Custos 10-38-Kluthe</i> (indoor storage > 1 year, outdoor roofed over storage 9 months) As an alternative, <i>Ferrocote 5802 U2-Quaker</i></p> <p><i>Dry preservation: Preservation material VCI bags 100mμ</i> <i>VCI paper with the VCI active agent concentration: 15–17 gr/m2.</i></p> <p>If you use VCI, the component must be packaged clean and dry. During the packaging process with VCI gloves must be used permanently to prevent corrosion.</p> <p>General defaults: Only clean and chip-free components can be preserved! Any preservatives on soft wax basis are not permissible!</p>		
Load restraint	<p>Fundamental defaults:</p> <p>- PET strapping: The gears are fixed onto the loading carrier protected against toppling over and bouncing with PET strapping tape. The use of steel tape is not permissible. If items are strapped down across sharp-edged corners then protective corners must be attached.</p> <p>- Suitable nails must be selected. The following points are to be observed: A sufficient penetration depth must be reached (at least appx. 2 cm into the loading carrier) and the nails must protrude not at all or only 5 mm at most below the loading carrier.</p> <p>- The components are to be secured on the LHM with a force-closed connection in accordance with the specifications of VDI 2700</p> <p>Unpreserved components: Anti-slip mats with a sliding friction coefficient of $\geq 0.6 \mu$ must be used to secure the components.</p> <p>Preserved components: Floor boards, wedges and prisms must always be fixed edge to edge on the component to prevent slipping. They must be no gaps between the parts and floor boards, wedges and prisms (tight fit). Direct contact of wood and component must be prevented using oil-impregnated paper or the like.</p>		
Outdoor storage	The components are to be stored "under a roof", covering with a tarp is preferable; however, this must be removed prior to transportation.		
Labelling	The packages have to be market with an original VDA-goods tag. A manually created label can be used as well if it contains the information of the VDA-goods tag.		<p>Logitago GmbH Produktion 1 L405432123</p> <p>Logitago GmbH Lager 1 FreudLager 4711 Logitago GmbH MUCI Werk1 405 kg 430 kg 0</p> <p>123456789012345678901</p> <p>820 St.</p> <p>Identifikationsnummer 1 LGT123456</p> <p>12.04.2018 15.05.2018 Release 1 7332 017800 210345123456</p>

STATUS: 02/2018

PACKAGING INSTRUCTION			
Plant	for material number	Component name	DB-No./DIS-No.
WTT		Lid	10343636
<input checked="" type="checkbox"/> Delivery	<input type="checkbox"/> Internal transport	<input type="checkbox"/> Dispatch	
PRE-RELEASE INFORMATION			
<p>This is a GENERAL packaging instruction.</p> <p>If you already received a PART-RELATED packaging instruction with a date later than the 01.01.2017, only this shall be used.</p> <p>If you have any further question, please do not hesitate to contact our container management (IPWL2): behaltermanagement.witten-zfindustrial@zf.com</p>			
SUBJECTS			
Loading equipment	<ul style="list-style-type: none"> - Components must not extend past the loading carrier - If you want to use your own loading carriers, they must meet our standards: 1200 x 1200 mm / 1500 x 1500 mm / 1800 x 1800 mm / 2000 x 2000 mm / 2400 x 2400 mm - The goal is optimal utilisation of space. (s. diagrams 1 & 2) - Direct contact of the components must be prevented with suitable, non-absorbent interim layers during the transport of several components on a pallet. - If disposable pallets are used, then the manageability with a manual or electric lifting truck must be ensured. (s. diagram 3) - In consultation with our container management (IPWL2) you have the opportunity to join our reusable-container-cycle (special palette, small load carriers and others) - The permissible useful loads of the pallets are to be observed (e.g. EUR flat pallet: max. 1000 kg point load) <p>Notice: If you want to use your own loading carriers, a certificate of the admissible load and stacking is required. Damaged loading carriers are to be sorted out automatically.</p>	 <p>Diagram 1</p>  <p>Diagram 2</p> <p style="text-align: center;">Sample diagram: min. dimensions for haulage pallets</p>  <p>Diagram 3</p>	
Position of the parts	<ul style="list-style-type: none"> - Visible opening toward the top. (s. diagram 4) - The centre of gravity of the component must be as low as possible. - If no threads or fastening options are available, then square timbers (blocks) (height 60 mm to 100 mm; width ≥ height) must be put below or in between so as to ensure the handling with a gripper. 	  <p> ■ Slip-resistant mats — PET strapping tape ■ Loading equipment (pallet) </p> <p>Diagram 4</p>	



PACKAGING INSTRUCTION			
Plant	for material number	Component name	DB-No./DIS-No.
WTT		Lid	10343636
<input checked="" type="checkbox"/>	Delivery	<input type="checkbox"/> Internal transport	<input type="checkbox"/> Dispatch
Corrosion protection	<p>- <i>Unfinished parts</i> : no preservation necessary</p> <p>- <i>Primed components</i> : no preservation necessary</p> <p>- <i>Semi-finished or finished components</i> : The "wet preservation" corrosion protection method must generally be used for the products. Additional film for packaging is not necessary.</p> <p>- If "wet preservation" cannot be ensured with the agents named below, then "dry preservation" can also be used for externally and internally toothed components.</p> <p>Preservative: <i>Wet preservation: Custos 10-38-Kluthe</i> (indoor storage > 1 year, outdoor roofed over storage 9 months) As an alternative, <i>Ferrocote 5802 U2-Quaker</i></p> <p><i>Dry preservation: Preservation material VCI bags 100mμ</i> <i>VCI paper with the VCI active agent concentration: 15–17 gr/m2.</i></p> <p>If you use VCI, the component must be packaged clean and dry. During the packaging process with VCI gloves must be used permanently to prevent corrosion.</p> <p>General defaults: Only clean and chip-free components can be preserved! Any preservatives on soft wax basis are not permissible!</p>		
Load restraint	<p>Fundamental defaults:</p> <p>- PET strapping: The gears are fixed onto the loading carrier protected against toppling over and bouncing with PET strapping tape. The use of steel tape is not permissible. If items are strapped down across sharp-edged corners then protective corners must be attached.</p> <p>- Suitable nails must be selected. The following points are to be observed: A sufficient penetration depth must be reached (at least appx. 2 cm into the loading carrier) and the nails must protrude not at all or only 5 mm at most below the loading carrier.</p> <p>- The components are to be secured on the LHM with a force-closed connection in accordance with the specifications of VDI 2700</p> <p>Unpreserved components: Anti-slip mats with a sliding friction coefficient of $\geq 0.6 \mu$ must be used to secure the components.</p> <p>Preserved components: Floor boards, wedges and prisms must always be fixed edge to edge on the component to prevent slipping. They must be no gaps between the parts and floor boards, wedges and prisms (tight fit). Direct contact of wood and component must be prevented using oil-impregnated paper or the like.</p>		
Outdoor storage	The components are to be stored "under a roof", covering with a tarp is preferable; however, this must be removed prior to transportation.		
Labelling	The packages have to be market with an original VDA-goods tag. A manually created label can be used as well if it contains the information of the VDA-goods tag.		<p>Logitego GmbH Produktion 1 Lagerort Freel-Linie 4711 Logitego GmbH MUCI-Werk1 405 kg 430 kg 0 123456789012345678901 820 St. Identifikationsnummer 1 LOG123456 15.05.2018 Release 1 733207800 2103451600</p>

STATUS: 02/2018