

Forwarding process for small parcel shipments

This operating procedure applies to shipments up to maximum 31,5 kg delivered to European destination ZF plants with freight paying at his destination plant. Shipments above this limit must not be handled by the small shipments service providers.

The service provider for parcel in the region Asia/Pacific, South America and North America will be nominated local. In case of doubt please contact your commissioning ZF site.

If ZF is the freight payer, it is generally indicated on all parcels with the parcel customer numbers of the ZF receiving plants. The parcel service provider must be verified with the appropriate receiving plants. It is strictly to refrain to send shipments to a ZF site using a ZF customer number of another ZF site (so called "triangular trade"). ZF reserves the right to charge the transport and possible additional costs to the organizer of the transport.

The dispatch is only as per the specified service level standard of ZF and handled without any additional options. Any alternative type of service is only possible with (written) consent of the concerned ZF receiving plant.

The nominated parcel service provider and the defined service are listed on the next pages and must be observed accordingly. In case of doubt, the responsible service provider must be adjusted with the receiving plant.



Nominated parcel service provider per region

Region	ZF Service Level	Parcel Service provider		
Germany Domestic	Economy, Express ≤ 70 kg	Sam		
	Economy > 70 kg	TNT		
	Express	=P!!!		
Shipments within Europe	Economy ≤ 70 kg	sdn		
	Economy > 70 kg	TNT		
Shipments from Europe to North- & South America	Economy, Express	*Use TNT, if Freight Payer is in Portugal, Romania, Russia, Slovakia, Turkey		
Shipments from Europe worldwide, exception North- & South America	Economy, Express			

Determination of parcel size / strap length

- 1. Girth (1): The track, which at the widest point perpendicular to the length measured once completely around the parcel.
- 2. Length (2): Longest side of the parcel

Adding the measured length and perimeter values gives the total package size.

Example:

Girth (1): 40+30+40+30 = 140 cms

Longest side (2): 150 cms

Strap length (1) + (2): 140+150= 290 cms





Details per nominated parcel service provider

TNT Express TNT

Region	ZF Service Level	Service Provider Service Level	Palletized Shipment	Transit Time	Max. Measurem ent	Dangerous Goods
Germany	Economy			Delivery within 1-2		
Domestic	> 70 kg			days		After
Shipment	Economy			For	See below	coordinatio
within Europe	> 70 kg	Economy	Yes	internation	"Max.	n with the
Shipment		Express	163	al transit	Measurem	service
from Europe	Economy			times pls.	ent"	provider
to North- &	Economy Express			see under		only.
South	Expless			www.tnt.c		
America*				<u>om</u>		

^{*}Use TNT, if Freight Payer is in Portugal, Romania, Russia, Slovakia, Turkey

Max. Measurement

- Germany: Exceeding the single measure of 5,0 m x 2,40 m x 1,80 m shipment possible after coordination with the responsible TNT site only.
- Europe: 2,4 m x 1, 20 m x 1, 5 m
- Outside Europe: 1 m x 0,6 m x 0,4 m

Notification:

- call on country specific delivery hotline (for Germany: 01806-900800)
- per fax with TNT pickup form
- TNT e-solution (Web- or PC-based)



Details per nominated parcel service provider



Region	ZF Service Level	Service Provider Service Level	Palletized Shipment	Transit Time	Max. Measure ment	Dangerous Goods
Germany Domestic	Express, Economy <pre>< 70 kg</pre>	UPS Standard UPS Express Saver UPS Express Plus	No	Delivery within 1-2 days Delivery next business day Delivery next business day until 09h00		After coordination with the
Shipment within Europe	Economy <pre> </pre> <pre> <pre> </pre> <pre> <pre> </pre> <pre> <td>(09.00h) UPS Standard (Zone 1- 5) UPS Expedite d (Zone 6-10)</td><td></td><td>For international. transit times pls. see under www.ups.com</td><td></td><td>service provider only.</td></pre></pre></pre>	(09.00h) UPS Standard (Zone 1- 5) UPS Expedite d (Zone 6-10)		For international. transit times pls. see under www.ups.com		service provider only.

Notification:

Supplier with existing 6-digit UPS Customer ID and regular pickup

Notification of the shipment via UPS online portal and UPS shipping label on the parcel. For <u>"ex-works" deliveries</u> the shipper requires the 6-digit UPS Customer ID of the freight payer plant of ZF.

For shipments outside Germany the 6-digit UPS Customer ID, the country Iso-code and the Zip-code from freight payer must correlate with the data in the UPS system. The UPS system Internet-shipping and Worldship will verify the data input. "Incorrect shipments" will not be shipped.

The shipment "ready for transport" can be handed over to the next UPS vehicle for pickup.



Supplier with existing 6-digit UPS Customer ID and without regular pickup.

Process as described above. For notification / pickup of the shipments to UPS the following options will be possible:

- a) Handover at UPS Access Point. For the next access-point please see on the UPS web page with the following web-link:
 https://www.ups.com/de/de/Home.page?loc=de DE; (on the left side, click the bottom "Location"). Maximum weight per parcel 20 kgs.
- b) For a pickup for a fee via UPS homepage: https://wwwapps.ups.com/pickup/schedule?loc=de_DE
- c) For a pickup for a fee via UPS –Customer-hotline: 01806 882663 (20 cent/ call from fixed network; 60 cent maximum via mobile / call.

Supplier without existing UPS contract and customer ID

Supplier announces the pickup at ZF site. ZF creates a return / pickup label and will send this label per email (in pdf-format) to the supplier. The shipment "ready for transport" can be handed over to the next UPS vehicle for pickup. Otherwise use the following possibilities for pickup / handover of the shipment to UPS:

- a) Handover at UPS Access Point. For the next access-point please see on the UPS web page with the following web-link:
 https://www.ups.com/de/de/Home.page?loc=de DE; (on the left side, click the bottom "Location"). Maximum weight per parcel 20 kgs.
- b) For a pickup for a fee via UPS homepage: https://wwwapps.ups.com/pickup/schedule?loc=de DE
- c) For a pickup for a fee via UPS –Customer-hotline: 01806 882663 (20 cent/ call from fixed network; 60 cent maximum via mobile / call.

Helpful hint for a correct packaging

Packaging guidebooks for parcels

- 1. https://www.ups.com/packaging/guidelines?loc=de_DE
- 2. Selection of the merchandise category: Auto, Motorcycle, Airplane and Boot parts.
- 3. Enter weight and dimension.



Details per nominated parcel service provider



Region	ZF Service Level	Service Provider Service Level	Palletized Shipment	Transit Time	Max. Measurement	Dangerous Goods
Shipment within	Express	DHL Express Worldwide		Delivery within 1-2 days		
Europe	Europe	DHL Express 12	Yes	Delivery next business day until 12h00*	See below "Max. Measurement and weight"	After coordination with the service provider only.
Shipments from Europe	Economy	DHL Economy Select		For		
worldwide, exception North- & South America	Express	DHL Express Worldwide DHL Express 12		international. transit times pls. see under www.dhl.com		

^{*}if the delivery ZIP - code area will be located in 12h00 - area. Clarification via Link DCT: http://dct.dhl.com

Max. Measurement and weight

200 kg/m² 1/5000 m²

Time Definite Services 9:00 10:30 12:00 WORLDWIDE Weight Maximum conveyable piece 30kg 30kg 30kg 30kg Maximum non-pallet piece 30kg 70kg 70kg 30kg Maximum pallet piece Not accepted Not accepted 1,000kg 1,000kg weight Dimensions Maximum conveyable piece 120x80x80cm 120x80x80cm 120x80x80cm 120x80x80cm dimensions LxWxH Maximum non-pallet piece 120cm 120cm 300cm 300cm Maximum pallet piece 120x100x160cm 120x100x160cm Not accepted Not accepted dimensions LxWxH nensional Weight

200 kg/m² 1/5000 m³

Update May-2019: Extension up to 1.000 kgs per piece & 3.000 kgs per shipment for service level Express.

200 kg/m² 1/5000 m³ 200 kg/m²



Notification:

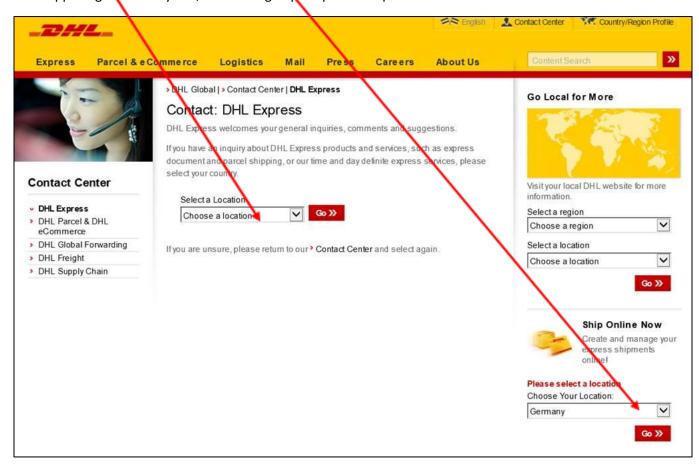
Telephone

http://www.dhl.com/en/contact_center/contact_express.html

In the drop-down menu, all worldwide DHL Express Customer services will be communicated.

Online

The shipper signs on at MyDHL, for booking of pickup and the print of AWB.





Details per nominated parcel service provider

Fedex FedEx

Region	ZF Service Level	Service Provider Service Level	Palletized Shipment	Transit Time	Max. Measurem ent	Dangerous Goods
		Internation				
		al				
		Economy				
	Economy	(<68kg)				
	Economy	Internation				
Shipments		al		For	See	After
from		Economy		international.	below	coordinatio
Europe to		<u>Freight</u>	V	transit times	"Max.	n with the
North- &		(>68kg)	Yes	pls. see under www.fedex.c	Measure	service
South		Internation		om	ment and	provider
America	Express	al Priority		<u>5111</u>	weight"	only.
		(<68kg)				
		Internation				
		al Priority				
		<u>Freight</u>				
		(>68kg)				

Max. Measurement and weight

- International Priority & Economy (Intercontinental)
 - Weight: max. 68 kg (150 lbs.)
 - Longest side: max. 274 cm cms (107 inches)
 - Girth (1 x longest side + 2x width + 2 x height): max. 330 cms (130 inches)
 - All parcels over this will be classified as IPF and will be charged with 68 kgs.
- International Priority <u>Freight</u> & International Economy <u>Freight</u>
 - Weight: max. 1,000 kgs (2,200 lbs.)
 - Length: max. 302 cms (119 inches)
 - Width max. 203 cms (80 inches)
 - Height: max. 178 cms (70 inches)
 - Girth (1 x longest side + 2x width + 2 x height): max. 762 cms (300 inches)



Notification:

- By telephone via country specific hotline (for Germany: 0180-6111 800)
- Pickup document for abroad pickup
- Fedex e-solution (Web- or PC-based)