

Order limitations

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General information

The method allows to get information on limitations and possible parameter values depending on order conditions.

Below is the description of all method parameters, for the requests and the responses examples see the relevant [section](#).

Order limitations

Method request

Request example


Method address: https://api.dellin.ru/v1/public/request_conditions.xml

```
<request>
  <appkey>00000000-0000-0000-0000-000000000000</appkey>
  <blocks>day_to_day</blocks>
  <blocks>packages</blocks>
  <blocks>loadings</blocks>
  <blocks>insurance</blocks>
  <derivalpoint>100000010000000000000000</derivalpoint>
  <arrivalpoint>770000000000000000000000</arrivalpoint>
  <volume>3</volume>
  <weight>1</weight>
  <derivalTerminalID>122</derivalTerminalID>
  <arrivalTerminalID>325</arrivalTerminalID>
  <deliveryType>1</deliveryType>
  <derivalDoor>true</derivalDoor>
  <arrivalDoor>true</arrivalDoor>
</request>
```

Description of parameters

Request

Parameter	Required	Type	Description
appkey	Yes	string	Application key. To get the key, register

blocks	Yes	array of strings	<p>The list of additional services (that can be limited due to the order conditions) for which information is needed</p> <p>Possible values:</p> <ul style="list-style-type: none"> • "day_to_day" - possibility to hand over the cargo to the forwarding driver at the sender's address on the day of order; • "packages" - available packages (similar to Packages available for the cargo with the certain parameters method); • "loadings" - available types of loading/additional arrangements for loading; • "insurance" - delivery date insurance <div>  <p>If the parameter is not passed in the request or the array is empty, then the response will contain information on all the services</p> </div>
derivalPoint	Yes	string	<p>CLADR* code of the point of cargo dispatch. Either code of the city or code of the street can be used. To get CLADR code use the services listed on Using CLADR codes page</p> <p>*CLADR - Classifier of Addresses of the Russian Federation</p>
arrivalPoint	Yes	string	<p>CLADR* code of the point of cargo arrival. Either code of the city or code of the street can be used. To get CLADR code use the services listed on Using CLADR codes page</p>
volume	Yes	string	Cargo volume, m3
weight	Yes	string	Cargo weight, kg
derivalTerminalID	No	integer	ID of the terminal of cargo dispatch, see " Terminals directory "
arrivalTerminalID	No	integer	ID of the terminal of cargo arrival, see " Terminals directory "
deliveryType	Yes	integer	ID of the shipping type, see " Directory of shipping types "
derivalDoor	No	boolean	<p>Flag indicating that delivery from the sender address is ordered.</p> <p>Default value - "false"</p>
arrivalDoor	No	boolean	<p>Flag indicating that delivery from the receiver address is ordered.</p> <p>Default value - "false"</p>

Method response

Response example

```

<response>
  <day_to_day>
    <same_day_pickup_ends_at>16:00:00</same_day_pickup_ends_at>
    <minimal_pickup_period>4</minimal_pickup_period>
    <same_day_pickup_allowed>true</same_day_pickup_allowed>
    <terminal_id>58</terminal_id>
    <minimal_same_day_pickup_period>4</minimal_same_day_pickup_period>
  </day_to_day>
  <packages>
    <incompatible_uids>0x8783b183e825d40d4eb5c21ef63fbbfb</incompatible_uids>
    <incompatible_uids>0xb9f594d27a2d31b440a647d19547543c</incompatible_uids>
    <uid>0x838fc70baeb49b564426b45b1d216c15</uid>
  </packages>
  <packages>
    <uid>0x951783203a254a05473c43733c20fe72</uid>
  </packages>
  <packages>
    <incompatible_uids>0x84f7578779ae4a44e3dfc8b96d80e08</incompatible_uids>
    <uid>0x9a7f11408f4957d7494570820fcf4549</uid>
  </packages>
  <packages>
    <uid>0xa8b42ac5ec921a4d43c0b702c3f1c109</uid>
  </packages>
  <packages>
    <uid>0xad22189d098fb9b84eec0043196370d6</uid>
  </packages>
  <packages>
    <incompatible_uids>0x9195b45e731fd4bd44c3157f2e23b33f</incompatible_uids>
    <uid>0xbaa65b894f477a964d70a4d97ec280be</uid>
  </packages>
  <loadings>
    <recipient>0xb83b7589658a3851440a853325d1bf69</recipient>
    <recipient>0xabbb9c63c596b08f94c3664c930e77778</recipient>
    <recipient>0x92f2ce2284f00b0241dad7c2e88b1655</recipient>
    <recipient>0x88f93a2c37f106d94ff9f7ada8efe886</recipient>
    <recipient>0x9951e0ff97188f6b4b1b153dfde3cfec</recipient>
    <recipient>0x818e8ff1eda1abc349318a478659af08</recipient>
    <sender>0xb83b7589658a3851440a853325d1bf69</sender>
    <sender>0xabbb9c63c596b08f94c3664c930e77778</sender>
    <sender>0x92f2ce2284f00b0241dad7c2e88b1655</sender>
    <sender>0x88f93a2c37f106d94ff9f7ada8efe886</sender>
    <sender>0x9951e0ff97188f6b4b1b153dfde3cfec</sender>
    <sender>0x818e8ff1eda1abc349318a478659af08</sender>
  </loadings>
  <insurance>
    <term_insurance_available>1</term_insurance_available>
  </insurance>
</response>

```

Description of parameters

Response

Parameter	Type	Description
day_to_day	object	Information on possibility to hand over the cargo to the forwarding driver at the sender's address on the day of order
— day_to_day.same_day_pickup_ends_at	string	Time until which it is possible to arrange to hand over the the cargo to the forwarding driver on the day of order, HH:MM:SS
— day_to_day.minimal_pickup_period	integer	Minimal duration of the forwarding driver arrival interval, h (The client can indicate at what time the driver should arrive, the interval should not be less then parameter value)
— day_to_day.same_day_pickup_allowed	boolean	Flag indicating that it is possible to hand over the cargo to the forwarding driver on the day of order
— day_to_day.terminal_id	integer	Dispatch terminal ID (see " Terminals directory ")
— day_to_day.minimal_same_day_pickup_period	integer	Minimal duration of the forwarding driver arrival interval in case the cargo is handed over to the driver on the day of order, h (The client can indicate at what time the driver should arrive, in case the cargo is handed over to the driver on the day of order, the interval should not be less then parameter value)
packages	array of Response.Packages	Packages available subject to the indicated conditions
loadings	object	Available types of loading/additional arrangements for loading

Response

— loadings.recipient	array of strings	UIDs of types of loading/additional arrangements for loading available to receiver Possible values: <ul style="list-style-type: none">• 0xb83b7589658a3851440a853325d1bf69 - side loading;• 0xab9c63c596b08f94c3664c930e77778 - top loading;• 0x92fce2284f00b0241dad7c2e88b1655 - tail lift;• 0x88f93a2c37f106d94ff9f7ada8efe886 - crane;• 0x9951e0ff97188f6b4b1b153dfde3cfec - open vehicle;• 0x818e8ff1eda1abc349318a478659af08 - removable curtains
— loadings.sender	array of strings	UIDs of types of loading/additional arrangements for loading available to sender For possible values see the description of response.loadings.recipient parameter
insurance	object	Information on delivery date insurance
insurance.term_insurance_available	integer	Options for delivery date insurance. Possible values: <ul style="list-style-type: none">• "1" - the service is available/it is possible to refuse the service;• "2" - the service is <i>not</i> available/it is <i>not</i> possible to refuse the service;• "3" - it is <i>not</i> possible to refuse the service

Response.Packages

Parameter	Type	Description
incompatible_uids	array of strings	Array of UIDs of packages incompatible with the type which UID is passed in response.packages.uid parameter (see "Directory of available packages")
uid	string	Packaging UID (see "Directory of available packages")