

## **Request for change**

### **IVI - Initial Vehicle Information**

Date : 14-4-2016

Status: Version 1.2

## Request for change : Messagebook text

<b>Change Request</b>	Clarification existing field
<b>Messageheader</b>	<b>ExceedingDimensionsIndicator</b>
<b>Field description</b>	2007/46/EC: change NA to NN 371/2010: change NA to NN 183/2011 IAC: change NA to NN
<b>Usage</b>	<p>Mandatory if the vehicle dimensions are exceeding the 97/27/ change EG to EC (article 7).</p> <p>Add text:</p> <p>If the vehicle is adjustable and all the measurements of the vehicle stay within the 97/27/EC then state "N" or skip entry.</p> <p>If the vehicle is adjustable and all the measurements of the vehicle exceed the 97/27/EC then state "Y".</p> <p>If the vehicle is adjustable and the minimum measurements of the vehicle stay within the 97/27/EC and the maximum measurements exceed the 97/27/EC, then state "Y".</p>

<b>Change Request</b>	Clarification existing field
<b>Messageheader</b>	<b>IntendedCountryOfRegistrCode</b>
<b>Description</b>	<p>Enter the country code if the intended country of registration is known.</p> <p>Change to:</p> <p>Mandatory when the country code for the intended country of registration is known.</p> <p>Change text and remove typing error in description:</p> <p>Intented to Intended</p> <p>Change text and remove typing error in usage:</p> <p>intentedded to intended</p>

<b>Change Request</b>	Clarification existing field
<b>Messageheader</b>	<b>CombinedFuelConsConditionA</b> <b>CombinedFuelConsConditionB</b> <b>ExtraUrbanConditionsFuelCons</b> <b>UrbanConditionsFuelConsumption</b> <b>WeightedCombinedFuelCons</b> <b>CombinedFuelConsumption</b>
<b>Description</b>	Add 18 Ethanol E75                                      l/100 km

<b>Change Request</b>	Clarification existing field
<b>Messageheader</b>	<b>CouplingCharacteristicValueS.</b>
<b>Field description</b>	Unit kN change to kg

<b>Change Request</b>	Clarification existing field
<b>Messageheader</b>	<b>StageManufacturerName</b>
<b>Field description</b>	2007/46/EC: change NA to NN 371/2010: change NN to NA 183/2011 IAC: change NN to NA Add: 143/2013: NN 2002/24/EC: change NN to NA 2003/37/EC: change NA to NN

<b>Change Request</b>	Clarification existing field
<b>Messageheader</b>	<b>CommercialName</b>
<b>Usage</b>	Add text:  The field is mandatory. If no value is known please add N/A for not applicable.

<b>Change Request</b>	Clarification existing field
<b>Messageheader</b>	<b>MaxPermLadenMassTrafficRegul</b>
<b>Description</b>	Intended registration/in service maximum permissible laden mass on each axle - international

<b>Change Request</b>	Clarification existing fields
<b>Messageheader</b>	CouplingCharacteristicValueD CouplingCharacteristicValueDC CouplingCharacteristicValueV CouplingCharacteristicValueS CouplingCharacteristicValueU

Add to Usage	For complete vehicles of the vehicle categories M2-M3, N and O with a coupling device occurrence in every MechanicalCouplingGroup at least one of the items CouplingCharacteristicValueD, CouplingCharacteristicValueDC, CouplingCharacteristicValueS, CouplingCharacteristicValueU, CouplingCharacteristicValueV must be present.
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<b>Change Request</b>	Clarification existing field
<b>Messageheader</b>	<b>DistFrontVehCentreCouplDev</b>
Add to Usage	Mandatory for complete vehicles of the vehicle categories N1, N2, N3 with type of bodywork BC and BD (CodeForBodywork).  In case of a complete or completed vehicle with coupling with slider (adjustable) use DistFrontVehCentreCouplDevMin and DistFrontVehCentreCouplDevMax.

<b>Change Request</b>	Clarification existing field
<b>Messageheader</b>	<b>ElectricEnergyConsConditionA</b> <b>ElectricEnergyConsConditionB</b>
Add to Usage	Only for complete vehicles of the vehicle categories M1 and N1 for OVC-hybrid vehicles (Plug-in hybrids). Change to: Only for OVC-hybrid vehicles (Plug-in hybrids).
Reason	Also applicable for two- threewheel 168/2013

<b>Change Request</b>	Clarification existing field
<b>Messageheader</b>	<b>FifthWheelLead</b>
Add to Usage	This field (or FifthWheelLeadMinimum/ FifthWheelLeadMaximum) is mandatory in case of complete vehicles with type of bodywork "BC" (CodeForBodywork).

<b>Change Request</b>	Clarification existing field
<b>Messageheader</b>	FifthWheelLeadMinimum
Add to Usage	This field (or <b>FifthWheelLead</b> ) is mandatory in case of Complete vehicle with type of bodywork "BC" (CodeForBodywork).

<b>Change Request</b>	Clarification existing field
<b>Messageheader</b>	FifthWheelLeadMaximum
Add to Usage	This field (or <b>FifthWheelLead</b> ) is mandatory in case of Complete vehicle with type of bodywork "BC" (CodeForBodywork)

<b>Change Request</b>	Clarification existing field
<b>Messageheader</b>	Height HeightMinimum HeightMaximum
Add to Usage	If more then 4000 then ExceedingDimensionIndicator has to be present with the value "Y".

<b>Change Request</b>	Clarification existing field
<b>Messageheader</b>	<b>TrackOfAllOtherAxles</b>
Add to Usage	Mandatory for the vehicle categories M3, O1, O2, in case of complete vehicles without a steered axle. Also see: AxleTrack and TrackOfEachSteeredAxle. This entry has to be added per axlenumber.  The value cannot exceed the value for Width.

<b>Change Request</b>	Clarification existing field
<b>Messageheader</b>	<b>SoundLevelStatEngineSpeed</b>
Unit	dB(A) change to: min-1

<b>Change Request</b>	Clarification existing field
<b>Messageheader</b>	<b>GroundClearanceBetweenAxles</b>
Description	Ground clearance between the axles. Add text: The ground clearance from the indicated axle to the next axle. The last axle can not have a clearance.

<b>Change Request</b>	Clarification existing field
<b>Messageheader</b>	AddressTypeCode
Description	Change "authority" to: "responsible party".

<b>Change Request</b>	Clarification existing field
<b>Messageheader</b>	AddressLine 1
Description	Change "authority" to: "responsible party".

<b>Change Request</b>	Clarification existing field
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<b>Messageheader</b>	AddressLine 2
Description	Change "authority" to: "responsible party".

<b>Change Request</b>	Clarification existing field
<b>Messageheader</b>	AddressLine 3
Description	Change "authority" to: "responsible party".

<b>Change Request</b>	Clarification existing field
<b>Messageheader</b>	LoadCapacityIndexTwinWheel
Description	Change "0 t/m 279" to: "0 - 279".

<b>Change Request</b>	Clarification existing field
<b>Messageheader</b>	TestprocWhscNH3
Unit	Change unit from mg/kWh to ppm

<b>Change Request</b>	Clarification existing field
<b>Messageheader</b>	TestprocWhtcNH3
Unit	Change unit from mg/kWh to ppm

<b>Change Request</b>	Clarification existing field
<b>Messageheader</b>	<b>StageManufacturerName</b>
Usage	Please do not use this field anymore. The AddressTypeCode and stage manufacturer information should be used instead.

<b>Change Request</b>	Clarification existing field
<b>Messageheader</b>	<b>AddressTypeCode and StageManufacturerNumber.</b>
Usage	How to use in case of multistage.  In case of a multistage vehicle and the previous stages are mentioned on the CoC: <ul style="list-style-type: none"> <li>- Use StageManufacturerNumber to indicate the stage sequence. StageManufacturerNumber 1 is the first stage etc.</li> <li>- Use AddressTypeCode to add address information. In</li> </ul>

	<p>case of the first stage is "BVM" (in case of second stage "SSM", in case of third stage "PSM"). The last stage is always the present stage manufacturer ("PSM").</p> <p>In case of a multistage vehicle and the previous stages are <b>not</b> mentioned on the CoC:</p> <ul style="list-style-type: none"> <li>- Use StageManufacturerNumber to indicate the stage sequence. StageManufacturerNumber 1 is the first stage etc.</li> <li>- Use AddressTypeCode to add address information for the present stage manufacturer ("PSM").</li> <li>- For StageManufacturerNumber 2 also use "PSM" to indicate the present stage manufacturer.</li> </ul>

<b>Change Request</b>	Clarification existing field
<b>Messageheader</b>	<b>RecommendedTyrePressure</b>
<b>Unit</b>	Bar
Usage	<b>Please use RecomTyrePressurePascal if the used unit is kPa, use this field only in case if Bar.</b>

<b>Change Request</b>	Clarification existing field
<b>Messageheader</b>	<b>LoadPlatformDimensionsLength</b>
Usage	The field is out of use, in version 1.2 the field can have multiple occurrences. Please use LoadPlatformLength instead.

<b>Change Request</b>	Clarification existing field
<b>Messageheader</b>	<b>LoadPlatformDimensionsWidth</b>
Usage	The field is out of use, in version 1.2 the field can have multiple occurrences. Please use LoadPlatformWidth instead.

<b>Change Request</b>	Clarification existing field
<b>Messageheader</b>	<b>LoadPlatformDimensionsHeight</b>
Usage	The field is out of use, in version 1.2 the field can have multiple occurrences. Please use LoadPlatformHeightAboveGround instead.

<b>Change Request</b>	Clarification existing field
<b>Messageheader</b>	<b>LoadPlatformTechPermLoad</b>
Usage	The field is out of use, in version 1.2 the field can have multiple occurrences.. Please use LoadPlatformLoadCapacity instead.

<b>Change Request</b>	Clarification existing field
<b>Messageheader</b>	<b>IndependBrakedTowableMass</b>
Usage	The field is out of use, has to be entered in the table for guideline 2015/504. Please use <b>BrakedTypeTrailCode</b> with value: IPB , <b>TypeTrailerCode</b> value UD and for the mass use <b>TechPermMaxTowMasTrailer</b> .

<b>Change Request</b>	Clarification existing field
<b>Messageheader</b>	<b>InertiaBrakedTowableMass</b>
Usage	The field is out of use, has to be entered in the table for guideline 2015/504.Please use <b>BrakedTypeTrailCode</b> with value: INB , <b>TypeTrailerCode</b> value UD and for the mass use <b>TechPermMaxTowMasTrailer</b> ..

<b>Change Request</b>	Clarification existing field
<b>Messageheader</b>	<b>ContinuousBrakedTowableMass</b>
Usage	The field is out of use, has to be entered in the table for guideline 2015/504.Please use <b>BrakedTypeTrailCode</b> with value: CSB, <b>TypeTrailerCode</b> value UD and for the mass use <b>TechPermMaxTowMasTrailer</b> .

<b>Change Request</b>	Clarification existing field
<b>Messageheader</b>	<b>TechPermMaxTowMassUnbrTrailer</b>
<b>Description</b>	<p>Technically permissible maximum towable mass of Unbraked trailer.</p> <p>Excluding TechnPermMaxStatVertLoadCouplPt.</p> <p>2007/46/EC: 17. and 17.4.</p> <p>371/2010: 18.4.</p> <p>183/2011 IAC: 18.4.</p> <p>2002/24/EC: 17.</p> <p>901/2014: 2.1.7.</p> <p>2003/37/EC:NA</p>



	2015/504: NA
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<b>Change Request</b>	Clarification existing field
<b>Messageheader</b>	<b>DistribMassIncompleteVehAxle</b>
Description	Distribution of this mass ( <b>ActualMass</b> ) amongst the axles 371/2010: 14.1  change to: Distribution of this mass (mass in running order) amongst the axles
Usage	Only applicable for incomplete vehicles. This is the value per axle on how the ActualMass is distributed.  <b>change to:</b> Only applicable for incomplete vehicles. This is the value per axle on how the mass in running order is distributed.

<b>Change Request</b>	Clarification existing field
<b>Messageheader</b>	<b>DistrOfActualMassIncomplAxle</b>
Description	Change 1230/2012: 17.1. to 1230/2012: 14.1.

<b>Change Request</b>	Clarification existing field
<b>Messageheader</b>	<b>GearboxTypeCode</b>
Usage	Mandatory for complete vehicles of the vehicle categories M2,M3 and N1,N2,N3.  change to:  Mandatory for complete vehicles of the vehicle categories M2,M3 and N1,N2,N3. Not applicable where electricengineindicator = Y and no fuelgroup with a fuelcode is present.

<b>Change Request</b>	Clarification existing field
<b>Messageheader</b>	<b>Variant</b>
Usage	For the L category if a variant is not applicable use the abbreviation: N/A  change to: If a variant is not applicable use the abbreviation: N/A

<b>Change Request</b>	Clarification existing field
<b>Messageheader</b>	<b>Version</b>
Usage	For the L category if a version is not applicable use the abbreviation: N/A.  change to: If a version is not applicable use the abbreviation: N/A

<b>Change Request</b>	Clarification existing field
<b>Messageheader</b>	<b>MethodOfAttachmStatPlatesCode</b>
Usage	2002/24/EC: 0.6. 2003/37/EC: 0.3.1.  Change to: 2002/24/EC: NA 2003/37/EC: NA

<b>Change Request</b>	Clarification existing field
<b>Messageheader</b>	<b>MaximumSpeedNonPropulsion</b>
Usage	Add:  This field is mandatory for the vehicle categories O, R and S for complete vehicles. The value for this field depends on the vehicle category limit.

<b>Change Request</b>	Clarification existing field
<b>Messageheader</b>	<b>MaximumSpeed</b>
Usage	This field is mandatory for all vehicle categories (except O,R and S) for complete or incomplete vehicles. The value for this field

	<p>depends on the vehicle category limit.</p> <p>For the vehicle category O,R and S see MaximumSpeedNonPropulsion</p> <p>Change to:</p> <p>This field is mandatory for all vehicle categories (except O,R and S) for complete vehicles. The value for this field depends on the vehicle category limit.</p> <p><b>If a vehicle is equipped with a speed limiter state the speed limiter setting as maximum speed.</b></p>
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<b>Change Request</b>	Clarification existing field
<b>Messageheader</b>	<b>LocOfTheStaturoryPlates23Wheel</b>
Usage	This field is mandatory for vehicle categorie L

<b>Change Request</b>	Clarification existing field
<b>Messageheader</b>	<b>LocationOfTheVinCode23Wheel</b>
Usage	This field is mandatory for vehicle categorie L

<b>Change Request</b>	Clarification existing field
<b>Messageheader</b>	<b>VehicleCategoryCode</b>
Usage	<p>This field is mandatory for all vehicle categories.</p> <p>Change to:</p> <p>This field is mandatory if the TypeApprovalTypeCode contains the value: EC, KS, NKS</p>

<b>Change Request</b>	Change usage
<b>Messageheader</b>	<b>LiftAxleInd</b>
Usage	In case of the vehicle categories N2,N3, O1, O2, O3, O4 this field is mandatory. State Y for the lift axle and N for each other axle .

<b>Change Request</b>	Clarification existing field
<b>Messageheader</b>	<b>VehicleCategoryCode</b>
Usage	This field is mandatory for all vehicle categories, where TypeApprovalTypeCode is EC, NKS or EKS.

<b>Change Request</b>	<b>InterconnWithPoweredAxleNumber</b>
<b>Messageheader</b>	<b>InterconnWithPoweredAxleNumber</b>
Description	Powered axle number
Usage	Add usage text: This field can be used to identify the connected axle. Example: if the current axle 2 is connected to axle 3 state 3.

<b>Change Request</b>	<b>CombinedFuelConsumption</b>
<b>Messageheader</b>	CombinedFuelConsumption
Usage	Change usage text:  Use for non hybrid, non plugin (NOVC) vehicles only.

## Request for change : Coding list (enumeration)

<b>Change Request</b>	Clarification existing field
<b>Messageheader</b>	<b>GearboxTypeCode</b>
<b>Field description</b>	F = Fixed ratio
<b>Reason</b>	Existst on type approval documents.

<b>Change Request</b>	Clarification existing field
<b>Messageheader</b>	<b>LocationOfTheVinCode</b>
Usage	<p>C6 In the engine compartment, rear or between the right front seat and door sills</p> <p>C7 At right side of the front wall</p> <p>C8 On the right hand of front cross member</p> <p>C9 Right side crossmember</p> <p>D0 Right side windscreen base/cowl louvre</p>

<b>Change request</b>	New FuelCode enumeration
<b>Messageheader</b>	<b>FuelCode</b>
<b>Field description</b>	91 Compressed air
<b>Reason</b>	901/2014

<b>Change request</b>	New FuelTankFuelCode enumeration
<b>Messageheader</b>	<b>FuelTankFuelCode</b>
<b>Field description</b>	91 Compressed air
<b>Reason</b>	901/2014

<b>Change request</b>	New TypeOfTyre enumeration
<b>Messageheader</b>	<b>TypeOfTyre</b>
<b>Field description</b>	<p>Add:</p> <p>MC Motorcycle tyre</p>
<b>Reason</b>	Requested by manufacturer. Is mentioned on the tyre.

<b>Change request</b>	New VehicleCategoryCode enumeration
<b>Messageheader</b>	<b>VehicleCategoryCode</b>
<b>Field description</b>	S1a S1b S2a S2b
<b>Reason</b>	Vehicle categories for agricultural vehicles. 167/2013.

<b>Change request</b>	New WorkingPrincipleCode enumeration
<b>Messageheader</b>	<b>WorkingPrincipleCode</b>
<b>Field description</b>	DF = Dualfuel PI = Positive ignition CI = Compression ignition
<b>Reason</b>	133/2014

<b>Change request</b>	New LocOfTheStatutoryPlatesCode enumeration
<b>Messageheader</b>	<b>LocOfTheStatutoryPlatesCode</b>
<b>Field description</b>	D4 = Outside of the driver seatbox.
<b>Reason</b>	Request by Germany

<b>Change request</b>	New LocOfTheStatutoryPlatesCode enumeration
<b>Messageheader</b>	<b>LocOfTheStatutoryPlatesCode</b>
<b>Field description</b>	D5 = Right hand B/C post
<b>Reason</b>	Request by Jaguar

<b>Reason</b>	Change description existing field in Messagebook
<b>Messageheader</b>	<b>WeightedCombinedCO2</b> <b>WeightedCombinedFuelCons</b>
<b>Usage</b>	This field has to be used for the off vehicle charging vehicles (see also: <a href="#">OffVehicleChargingIndicator</a> ) change to: (see also: OffVehicleChargingVehInd)

### Converted Vehicle (168/2013)

COC dataset has to comply with the vehicle as delivered by the manufacturer.  
Conversion of vehicles has to be done through modification processes after first registration.

## Request for change : Add new fields to IVI.xsd

<b>Change request</b>	Add VehicleDefinitionCode
<b>XSD Group</b>	CocDataGroup
<b>Messageheader</b>	<b>VehicleDefinitionCode</b>
<b>Field description</b>	The field has to be used to add the complete designation of vehicle category and bodywork in case of a National type approval (NAT) for Germany and the Netherlands. The code must correspond with the value in the national type-approval data.
<b>Format</b>	A-N 6

<b>Change request</b>	Add StageEcType
<b>XSD Group</b>	StageNrOfManufacturingGroup
<b>Messageheader</b>	<b>StageEcType</b>
<b>Field description</b>	Ec Type for the stage of completion
<b>Format</b>	A-N 50
<b>Guidelinereference</b>	143/2013

<b>Change request</b>	Add StageEcVariant
<b>XSD Group</b>	StageNrOfManufacturingGroup
<b>Messageheader</b>	<b>StageEcVariant</b>
<b>Field description</b>	Ec Variant for the stage of completion
<b>Format</b>	A-N 25
<b>Guidelinereference</b>	143/2013

<b>Change request</b>	Add StageEcVersion
<b>XSD Group</b>	StageNrOfManufacturingGroup
<b>Messageheader</b>	<b>StageEcVersion</b>
<b>Field description</b>	Ec Version stage of completion
<b>Format</b>	A-N 35
<b>Guidelinereference</b>	143/2013

<b>Change request</b>	Add OffVehicleChargingVehInd
<b>XSD Group</b>	CoCDataGroup
<b>Messageheader</b>	<b>OffVehicleChargingVehInd</b>
<b>Format</b>	A-N 1
<b>Value collection</b>	Y/N
<b>Description</b>	Off vehicle charging indicator for vehicle 2007/46/EC: NA 371/2010: NA 183/2011 IAC: NA 2002/24/EC: NA 901/2014: 3.3.5.2. 2003/37/EC: NA
<b>Usage</b>	This field is used to identify Plug-in hybrides. In some memberstates the field is relevant for taxation purposes of environmental policies.  With this field two other fields become obsolete: <ul style="list-style-type: none"> <li>- OffVehicleChargingIndicator</li> <li>- CategoryOfHybridElectricVehInd</li> </ul>
<b>Guidelinereference</b>	901/2014

<b>Change request</b>	Add RecomTyrePressurePascal
<b>XSD Group</b>	TyreAxlePressureTable TyreAxlePressureGroup RecomTyrePressurePascal
<b>Messageheader</b>	<b>RecomTyrePressurePascal</b>
<b>Format</b>	7,2
<b>Value collection</b>	
<b>Description</b>	Recommended tyre pressure 2007/46/EC: NA 183/2011 IAC: NA 2002/24/EC: NA 901/2014: 6.18.1.1 2003/37/EC: NA 2015/504: 4.1.2.2.
<b>Unit</b>	kPa
<b>Usage</b>	Please use RecommendeTyrePressure if the used unit is Bar.



<b>Change request</b>	Add MaxHourlyPowerFuel
<b>XSD Group</b>	FuelGroup
<b>Messageheader</b>	<b>MaxHourlyPowerFuel</b>
<b>Format</b>	NUM 6,2
<b>Unit</b>	kW
<b>Value collection</b>	0-9999.99
<b>Description</b>	<p>The maximum netpower measured according to paragraph 5.3.1., electric propulsion engines can deliver with continues current for a period of one hour.</p> <p>2007/46/EC: NA  371/2010: NA  136/2014: 27.2.  183/2011  IAC: NA  2002/24/EC: NA  901/2014: NA  2003/37/EC: NA</p>
<b>Usage</b>	Please use this field in stead of: <b>MaximumHourlyPower</b>
<b>Guidelinereference</b>	168/2013
Remarks	Unfortunately the field has been added on the wrong level in a earlier release (CoCDataGroup in stead of FuelGroup).

<b>Request Request</b>	Add MaxNetPowerElectricEngFuel
<b>XSD Group</b>	FuelGroup
<b>Messageheader</b>	<b>MaxNetPowerElectricEngFuel</b>
<b>Format</b>	NUM 6,2
<b>Unit</b>	kW
<b>Value collection</b>	0-9999.99
<b>Description</b>	<p>Maximum net power for electric engines.</p> <p>2007/46/EC: NA  371/2010: NA  136/2014: 27.3.  183/2011 IAC: NA  2002/24/EC: NA  901/2014: NA  2003/37/EC: NA</p>
<b>Usage</b>	Please use this field in stead of: <b>MaximumNetPowerElectricEngine</b>
<b>Guidelinereference</b>	168/2013
Remarks	Unfortunately the field has been added on the wrong level in a earlier release (CoCDataGroup in stead of FuelGroup).

<b>Request Request</b>	Add Max15MinutesPowerFuel
<b>XSD Group</b>	FuelGroup
<b>Messageheader</b>	<b>Max15MinutesPowerFuel</b>
<b>Format</b>	NUM 6,2
<b>Unit</b>	kW
<b>Value collection</b>	0-9999.99
<b>Description</b>	<p>The maximum netpower measured according to paragraph 5.3.1., electric propulsion engines can deliver with continues current for a period of 15 minutes.</p> <p>2007/46/EC: NA  183/2011 IAC: NA  2002/24/EC: NA  901/2014: 3.3.3.4.  2003/37/EC: NA</p>
<b>Usage</b>	<p>Please use this field in stead of: <b>Maximum15MinutesPower</b></p> <p>The field has been added on the wrong level in a earlier release (CoCDataGroup in stead of FuelGroup).</p>
<b>Guidelinereference</b>	168/2013

<b>Change Request</b>	Change description existing fields in Messagebook
<b>Messageheader</b>	<b>Maximum15MinutesPower</b>
<b>Usage</b>	Please do not use this field anymore as it is available on a Fuel level. The field to use instead is: <b>Max15MinutesPowerFuel</b>
<b>Change</b>	Change description existing field in Messagebook
<b>Messageheader</b>	<b>MaximumNetPowerElectricEngine</b>
<b>Usage</b>	<p>Please do not use this field anymore as it is available on a Fuel level. The field to use instead is:  <b>MaxNetPowerElectricEngFuel</b></p> <p>The field has been added on the wrong level in a earlier release (CoCDataGroup in stead of FuelGroup).</p>
<b>Change</b>	Change description existing field in Messagebook
<b>Messageheader</b>	<b>MaximumHourlyPower</b>
<b>Usage</b>	Please do not use this field anymore as it is available on a Fuel level. The field to use instead is: <b>MaxHourlyPowerFuel</b>

<b>Request</b>	Add IndivisibleLoadInd
<b>XSD Group</b>	CocDataGroup
<b>Messageheader</b>	IndivisibleLoadInd
<b>Format</b>	A-N 1
<b>Value collection</b>	Y,N
<b>Description</b>	<p>To indicate that the vehicle is intended for the transport of indivisible loads only.</p> <p>2007/46/EC: 50.  371/2010: 52.  183/2011 IAC: NA  2002/24/EC: NA  901/2014: NA  2003/37/EC: NA</p>
<b>Usage</b>	Without prejudice to Article 4(3) of Directive 96/53/EC, an EC type-approval may be granted for vehicles the dimensions of which exceed the requirements of this Regulation that are intended for the transport of indivisible loads. In such a case, the type-approval certificate and the certificate of conformity shall clearly indicate that the vehicle is intended for the transport of indivisible loads only.
<b>Guidelinereference</b>	1230/2012

<b>Request</b>	Add TyreMaxSpeedIndicator
<b>XSD Group</b>	TyreAxleGroup
<b>Messageheader</b>	TyreMaxSpeedIndicator
<b>Format</b>	A-N 1
<b>Value collection</b>	Y/N
<b>Description</b>	<p>For tyres suitable for speeds in excess of 300 km/h. , the service description shall be marked within brackets, for example, "(95Y)" .</p> <p>2015/166: 35.  901/2014: 6.18.1.1.  2003/37: 2.2.3.1.  2015/504: 4.1.2.2.</p>
<b>Guidelinereference</b>	Regulation ECE/VN nr 30: 3.1.4.1.

<b>Request</b>	Add TyrePlyRatingNumber
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<b>XSD Group</b>	TyreAxleGroup
<b>Messageheader</b>	<b>TyrePlyRatingNumber</b>
<b>Format</b>	NUM 2
<b>Value collection</b>	2,4,6,8,10,12,14,16,18,20,22,24
<b>Description</b>	The ply-rating number of diagonal (bias-ply) tyres. 2015/166: 35. 901/2014: 6.18.1.1. 2003/37: 2.2.3.1. 2015/504: 4.1.2.2.
<b>Guidelinereference</b>	

<b>Request</b>	Add TyreClassificationCode
<b>XSD Group</b>	TyreAxleGroup
<b>Messageheader</b>	<b>TyreClassificationCode</b>
<b>Format</b>	A-N 5
<b>Value collection</b>	F-1, F-2, F-3, G-1, G-2, G-3, I-1, I-2, I-3, I-4, I-5, I-6, LS-1, LS-2, LS-3, LS-4, R-1, R-2, R-3, R-4
<b>Description</b>	2003/37: 2.2.3.1. 2015/504: 4.1.2.2.  F-1 Agricultural tractor steering wheel tyres: single rib tread F-2 Agricultural tractor steering wheel tyres: multiple rib tread F-3 Steering wheel tyres: industrial service (construction application) G-1 Garden tractor tyres (implement tyres): traction service G-2 Garden tractor tyres (implement tyres): flotation traction service G-3 Garden tractor tyres (implement tyres): maximum flotation service I-1 Agricultural implement tyres: multi-rib tread I-2 Agricultural implement tyres: moderate traction service I-3 Agricultural implement tyres: traction tread I-4 Agricultural implement tyres: plough tail wheel service I-5 Agricultural implement tyres: steering service

	I-6	Agricultural implement tyres: Smooth tread
	LS-1	Logging and forestry service tyres: regular tread
	LS-2	Logging and forestry service tyres: intermediate tread
	LS-3	Logging and forestry service tyres: deep tread
	LS-4	Logging and forestry service tyres: shallow tread
	R-1	Agricultural tractor drive wheel tyres: regular tread
	R-2	Agricultural tractor drive wheel tyres: cane and rice service (deep tread)
	R-3	Agricultural tractor drive wheel tyres: flotation service (shallow tread)
	R-4	Drive wheel tyres: industrial service (construction application)

<b>Request</b>	Add <b>OverallGearRatioHighGearVeh</b>
<b>XSD Group</b>	COCDataGroup FinalDriveVehTable FinalDriveVehGroup
<b>Messageheader</b>	<b>OverallGearRatioHighGearVeh</b>
<b>Format</b>	NUM 7,5
<b>Value collection</b>	0-99.99999
<b>Description</b>	Overall gear ratio in highest gear.  2007/46/EC: NA 183/2011 IAC: NA 2002/24/EC: NA 901/2014: 3.5.4.2. 2003/37/EC: NA
<b>Usage</b>	Please do not use <b>OverallGearRatioHighestGear</b> but use this field in stead
<b>Change</b>	Change description existing field in Messagebook
<b>Messageheader</b>	<b>OverallGearRatioHighestGear</b>
<b>Usage</b>	Please do not use this field anymore as it is available on a Vehicle level. The field to use instead is: <b>OverallGearRatioHighGearVeh</b>

<b>Request</b>	Add <b>TestprocType5CO</b>
<b>XSD Group</b>	COC DataGroup EngineTable EngineGroup FuelTable FuelGroup TestprocedureType5Group TestprocType5CO
<b>Messageheader</b>	<b>TestprocType5CO</b>
<b>Format</b>	NUM 8,2
<b>Unit</b>	mg/km
<b>Value collection</b>	0-999999.99
<b>Description</b>	Testprocedure Type V: CO  901/2014: 3.2.15.1

<b>Request</b>	<b>Add TestprocType5THC</b>
<b>XSD Group</b>	COC DataGroup EngineTable EngineGroup FuelTable FuelGroup TestprocedureType5Group TestprocType5THC
<b>Messageheader</b>	<b>TestprocType5THC</b>
<b>Format</b>	NUM 8,2
<b>Unit</b>	mg/km
<b>Value collection</b>	0-999999.99
<b>Description</b>	Testprocedure Type V: THC  901/2014: 3.2.15.1

<b>Request</b>	<b>Add TestprocType5NMHC</b>
<b>XSD Group</b>	COC DataGroup EngineTable EngineGroup FuelTable FuelGroup TestprocedureType5Group TestprocType5NMHC
<b>Messageheader</b>	<b>TestprocType5NMHC</b>
<b>Format</b>	NUM 8,2
<b>Unit</b>	mg/km
<b>Value collection</b>	0-999999.99
<b>Description</b>	Testprocedure Type V: NMHC  901/2014: 3.2.15.1

<b>Request</b>	<b>Add TestprocType5NOx</b>
<b>XSD Group</b>	COC DataGroup EngineTable EngineGroup FuelTable FuelGroup TestprocedureType5Group TestprocType5NOx
<b>Messageheader</b>	<b>TestprocType5NOx</b>
<b>Format</b>	NUM 8,2
<b>Unit</b>	mg/km
<b>Value collection</b>	0-999999.99
<b>Description</b>	Testprocedure Type V: NOx  901/2014: 3.2.15.1

<b>Request</b>	<b>Add TestprocType5HC_NOx</b>
<b>XSD Group</b>	COC DataGroup EngineTable EngineGroup FuelTable FuelGroup TestprocedureType5Group TestprocType5HC_NOx
<b>Messageheader</b>	<b>TestprocType5HC_NOx</b>
<b>Format</b>	NUM 8,2
<b>Unit</b>	mg/km
<b>Value collection</b>	0-999999.99
<b>Description</b>	Testprocedure Type V: HC+NOx  901/2014: 3.2.15.1



<b>Request</b>	<b>Add TestprocType5Particulates</b>
<b>XSD Group</b>	COC DataGroup EngineTable EngineGroup FuelTable FuelGroup TestprocedureType5Group TestprocType5Particulates
<b>Messageheader</b>	<b>TestprocType5Particulates</b>
<b>Format</b>	NUM 8,2
<b>Unit</b>	mg/km
<b>Value collection</b>	0-999999.99
<b>Description</b>	Testprocedure Type V: PM 901/2014: 3.2.15.1

<b>Requested by</b>	Germany , Kraftfahrt-Bundesamt, Oliver Möller, oliver.moeller@kba.de
<b>XSD Group</b>	TechnicalAdditionalDataGroup
<b>Field description</b>	Fuelcode power source.
<b>Messageheader</b>	FuelCodePowerSource
<b>Type</b>	NUM
<b>Length</b>	4
<b>Usage</b>	Important for registration purposes in Germany.

<b>Request</b>	<b>TyreRemarks</b>
<b>Messageheader</b>	COCDatagroup AxleTable AxleGroup TyreAxleTable TyreAxleGroup <b>TyreRemarks</b>
<b>Format</b>	A-N 200
<b>Description</b>	Tyre remarks
<b>Usage</b>	Please use this field to add remarks on the tyre specification.
<b>Requested by</b>	Manufacturer : Mercedes
<b>Decision</b>	Problem mainly occurs for registration of Tyre information which can not be split into the seperate fields (for instance SpeedCategorySymbol and TyreSize).

### Agricultural vehicles 2015/504 - Change existing field enumerations

<b>Request</b>	Change coding list SteeringCategoryCode
<b>Messageheader</b>	<b>SteeringCategoryCode</b>
<b>Add coding</b>	DIFF = Differential

### Agricultural vehicles 2015/504 - Add new fields

<b>Request</b>	
<b>XSD Group</b>	CoCDatagroup
<b>Messageheader</b>	<b>AdditionalCouplingPointsCode</b>
<b>Format</b>	A-N 1
<b>Value collection</b>	Y = Yes N = No O = Optional
<b>Description</b>	Additional coupling points: yes/no/optional. 2015/504: 40.1.

<b>Request</b>	
<b>XSD Group</b>	CoCDatagroup
<b>Messageheader</b>	<b>DescriptServiceAndMaintenance</b>
<b>Format</b>	A-N 4000
<b>Value collection</b>	
<b>Description</b>	Brief description of the support devices for service and maintenance. 2015/504: 52.5.

<b>Request</b>	
<b>XSD Group</b>	CoCDatagroup
<b>Messageheader</b>	<b>GeneralDescriptionMachinery</b>
<b>Format</b>	A-N 500
<b>Value collection</b>	
<b>Description</b>	General description of the machinery and its inter-action with the vehicle. 2015/504: 59.1.

<b>Request</b>	
<b>XSD Group</b>	CoCDatagroup
<b>Messageheader</b>	<b>MaximumPermissibleLengthMax</b>
<b>Format</b>	NUM 5
<b>Unit</b>	mm
<b>Value collection</b>	
<b>Description</b>	Permissible length for the completed vehicle - maximum. 2015/504: 4.2.1.1.

<b>Request</b>	
<b>XSD Group</b>	CoCDatagroup
<b>Messageheader</b>	<b>MaximumPermissibleLengthMin</b>
<b>Format</b>	NUM 5
<b>Unit</b>	mm
<b>Value collection</b>	
<b>Description</b>	Permissible length for the completed vehicle - minimum. 2015/504 : 4.2.1.1.

<b>Request</b>	
<b>XSD Group</b>	CoCDatagroup
<b>Messageheader</b>	<b>MaximumPermissibleWidthMax</b>
<b>Format</b>	NUM 4
<b>Unit</b>	mm
<b>Value collection</b>	
<b>Description</b>	Permissible width for the completed vehicle - maximum. 2015/504: 4.2.1.2.

<b>Request</b>	
<b>XSD Group</b>	CoCDatagroup
<b>Messageheader</b>	<b>MaximumPermissibleWidthMin</b>
<b>Format</b>	NUM 4
<b>Unit</b>	mm
<b>Value collection</b>	
<b>Description</b>	Permissible width for the completed vehicle - minimum. 2015/504: 4.2.1.2.

<b>Request</b>	
<b>XSD Group</b>	CoCDatagroup
<b>Messageheader</b>	<b>MaxPermVertLoadCplPoint</b>
<b>Format</b>	NUM 6
<b>Unit</b>	kg
<b>Value collection</b>	
<b>Description</b>	Maximum permissible vertical load on the couplingpoint irrespective of the tyres and the rear coupling devices 2015/504: 4.1.5.1.

<b>Request</b>	
<b>XSD Group</b>	CoCDatagroup
<b>Messageheader</b>	<b>NumberOfPowerTakeOffs</b>
<b>Format</b>	NUM 2
<b>Unit</b>	
<b>Value collection</b>	
<b>Description</b>	Number of power take-offs. 2015/504: 51.1.

<b>Request</b>	
<b>XSD Group</b>	CoCDatagroup
<b>Messageheader</b>	<b>NumberOfSetsBallastMasses</b>
<b>Format</b>	NUM 2
<b>Unit</b>	
<b>Value collection</b>	
<b>Description</b>	Number of sets of ballast masses. 2015/504: 29.1.

<b>Request</b>	
<b>XSD Group</b>	Add to CoCDatagroup
<b>Messageheader</b>	<b>PositionOfPassengersSeats</b>
<b>Format</b>	A-N 80
<b>Unit</b>	
<b>Value collection</b>	
<b>Description</b>	Location and arrangement of passenger seats. 2015/504: 49.5.1.

<b>Request</b>	
<b>XSD Group</b>	CoCDatagroup
<b>Messageheader</b>	<b>SeatingPositionConfigCode</b>
<b>Format</b>	A-N 3
<b>Unit</b>	
<b>Value collection</b>	SEA = Seat SAD = Saddle
<b>Description</b>	Seating configuration 2015/504: 49.1.

<b>Request</b>	
<b>XSD Group</b>	CoCDatagroup
<b>Messageheader</b>	<b>TechPermMaxLadenMassMax</b>
<b>Format</b>	NUM 6
<b>Unit</b>	kg
<b>Value collection</b>	
<b>Description</b>	Technically permissible maximum laden mass - maximum 2015/504: 4.1.2.1.

<b>Request</b>	
<b>XSD Group</b>	Add to CoCDatagroup
<b>Messageheader</b>	<b>TechPermMaxLadenMassMin</b>
<b>Format</b>	NUM 6
<b>Unit</b>	kg
<b>Value collection</b>	
<b>Description</b>	Technically permissible maximum laden mass - minimum 2015/504: 4.1.2.1.

<b>Request</b>	
<b>XSD Group</b>	CoCDatagroup
<b>Messageheader</b>	<b>ThreePointLiftingMechanismCode</b>
<b>Format</b>	A-N 3
<b>Unit</b>	
<b>Value collection</b>	FRM = Front mounted REM = Rear mounted BFR = Both front and rear mounted INX = Inexistent
<b>Description</b>	Three-point lifting mechanism: front mounted/rear mounted/both front and rear mounted/inexistent 2003/37: 12.3. 2015/504 : 39.1.

<b>Request</b>	
<b>XSD Group</b>	CoCDatagroup
<b>Messageheader</b>	<b>VehicleWithMachineryMountedInd</b>
<b>Format</b>	A-N 1
<b>Unit</b>	
<b>Value collection</b>	Y/N
<b>Description</b>	Vehicle with machinery mounted on it: yes/no 2015/504: 59.

<b>Request</b>	
<b>XSD Group</b>	COC DataGroup TrackSetTable TrackSetGroup
<b>Messageheader</b>	<b>TechnicallyPermMassTrackSet</b>
<b>Format</b>	NUM 6
<b>Description</b>	Technically permissible maximum mass(es) per trackset irrespective of the mounted track 2015/504: NN

<b>Request</b>	
<b>XSD Group</b>	COC DataGroup TrackSetTable TrackSetGroup
<b>Messageheader</b>	<b>TechnicallyPermMassTrackSetMin</b>
<b>Format</b>	NUM 6
<b>Description</b>	Technically permissible maximum mass(es) per trackset – minimum irrespective of the mounted track 2015/504: NN
<b>Remarks</b>	Irrespective of the mounted track.

<b>Request</b>	
<b>XSD Group</b>	COC DataGroup TrackSetTable TrackSetGroup
<b>Messageheader</b>	<b>TechnicallyPermMassTrackSetMax</b>
<b>Format</b>	NUM 6
<b>Value collection</b>	
<b>Description</b>	Technically permissible maximum mass(es) per trackset – maximum irrespective of the mounted track 2015/504: NN

<b>Request</b>	
<b>XSD Group</b>	CocDataGroup ApprovalTerritoryTable ApprovalTerritoryGroup
<b>Messageheader</b>	<b>ApprovalTerritoryCountryCode</b>
<b>Format</b>	A-N 3
<b>Value collection</b>	A, AL, AM, AND, AX, AZ, B, BG, BIH, BY, CH, CY, CZ, D, DK, E, EST, F, FIN, FL, FO, GB, GBA, GBG, GBJ, GBM, GBZ, GE, GR, H, HR, I, IRL, IS, L, LT, LV, M, MC, MD, MK, MNE, N, NL, P, PL, RO, RSM, RUS, S, SK, SLO, SRB, TR, UA, V
<b>Description</b>	Provisional EU-certificate of conformity valid only on the territory of the member state. 2015/504: NN

<b>Request</b>	
<b>XSD Group</b>	CocDataGroup AxleTable AxleGroup
<b>Messageheader</b>	<b>DistrBallastMassTotalOnAxle</b>
<b>Format</b>	NUM 5
<b>Unit</b>	kg
<b>Description</b>	Distribution of these masses among the axles. 2015/504: 29.3.1.

<b>Request</b>	
<b>XSD Group</b>	CocDataGroup AxleTable AxleGroup
<b>Messageheader</b>	<b>TechnicallyPermMassAxleMax</b>
<b>Format</b>	NUM 5
<b>Unit</b>	kg
<b>Value collection</b>	
<b>Description</b>	Technically permissible maximum mass(es) per axle - maximum. 2015/504: 4.2.1.1.1.



<b>Request</b>	
<b>XSD Group</b>	CocDataGroup AxleTable AxleGroup
<b>Messageheader</b>	<b>TechnicallyPermMassAxleMin</b>
<b>Format</b>	NUM 5
<b>Unit</b>	kg
<b>Value collection</b>	
<b>Description</b>	Technically permissible maximum mass(es) per axle - minimum 2015/504: 4.2.1.1.1.
<b>Usage</b>	
<b>Remarks</b>	

<b>Request</b>	
<b>XSD Group</b>	CocDataGroup AxleTable AxleGroup TyreAxleTable TyreAxleGroup
<b>Messageheader</b>	RollingRadiusTyre
<b>Format</b>	NUM 7,2
<b>Unit</b>	mm
<b>Value collection</b>	
<b>Description</b>	Rolling radius. 2003/37: 2.2.3.1. 2015/504: 4.1.2.2.

<b>Request</b>	
<b>XSD Group</b>	CocDataGroup AxleTable AxleGroup TyreAxleTable TyreAxleGroup
<b>Messageheader</b>	TechnPermismaxMassVehAxle
<b>Format</b>	NUM 6
<b>Unit</b>	kg
<b>Value collection</b>	
<b>Description</b>	Maximum permissible mass of the vehicle per axle. 2015/504: 4.1.2.2.

<b>Request</b>	
<b>XSD Group</b>	CocDataGroup AxleTable AxleGroup TyreAxleTable TyreAxleGroup
<b>Messageheader</b>	<b>TyreLoadRatingTyre</b>
<b>Format</b>	NUM 5
<b>Unit</b>	kg
<b>Description</b>	Tyre Load rating per tyre.  2015/166: 35. 901/2014: 6.18.1.1. 2003/37: 2.2.3.1. 2015/504: 4.1.2.2.

<b>Request</b>	
<b>XSD Group</b>	CocDataGroup AxleTable AxleGroup TyreAxleTable TyreAxleGroup TyreAxleCouplPtTable TyreAxleCouplPtGroup
<b>Messageheader</b>	<b>ApprovalNumberCouplPtTyreAxle</b>
<b>Format</b>	A-N 35
<b>Description</b>	Approval number of the coupling device related to the maximum permissible load on the coupling point. 2015/504: 4.1.2.2.

<b>Request</b>	
<b>XSD Group</b>	C CocDataGroup AxleTable AxleGroup TyreAxleTable TyreAxleGroup TyreAxleCouplPtTable TyreAxleCouplPtGroup
<b>Messageheader</b>	TecPerMaxStVertLoadCoupPtTyrAx
<b>Format</b>	NUM 6
<b>Unit</b>	kg
<b>Description</b>	Maximum permissible vertical load on the coupling point. 2015/504: 4.1.2.2.

<b>Request</b>	
<b>XSD Group</b>	C CocDataGroup AxleTable AxleGroup TyreAxleTable TyreAxlePressureTable TyreAxlePressureGroup
<b>Messageheader</b>	<b>RecomTyrePressureUseCode</b>
<b>Format</b>	
<b>Unit</b>	A-N 3
<b>Value collection</b>	OFR = Off-road ONR = On- road
<b>Description</b>	Tyre pressure [kPa]*** On-road use / Off-road use 2015/504: 4.1.2.2.

<b>Request</b>	
<b>XSD Group</b>	CocDataGroup BallastSetTable BallastSetGroup
<b>Messageheader</b>	BallastSetMaterial
<b>Format</b>	A-N 200
<b>Description</b>	Material(s) of construction. 2003/37: 2.3. 2015/504: 29.4.

<b>Request</b>	
<b>XSD Group</b>	CocDataGroup BallastSetTable BallastSetGroup
<b>Messageheader</b>	BallastSetMethodConstruction
<b>Format</b>	A-N 200
<b>Description</b>	<b>Method</b> of construction. 2015/504: 29.4.

<b>Request</b>	
<b>XSD Group</b>	CocDataGroup BallastSetTable BallastSetGroup
<b>Messageheader</b>	<b>BallastSetNumber</b>
<b>Format</b>	NUM 2
<b>Description</b>	<b>Number</b> of each set: Set 1:..... Set 2:..... Set... 2015/504: 29.1.1.

<b>Request</b>	
<b>XSD Group</b>	CocDataGroup BallastSetTable BallastSetGroup
<b>Messageheader</b>	BallastSetNumberOfComponents 2003/37: 2.3 2015/504: 29.1.1.
<b>Format</b>	NUM 3
<b>Description</b>	Number of components on <b>each set</b> : Set 1 :, Set 2: ... 2015/504: 29.1.1.

<b>Request</b>	
<b>XSD Group</b>	COC DataGroup BodyworkTable BodyworkGroup
<b>Messageheader</b>	<b>OtherBodywork</b>
<b>Format</b>	A-N 200
<b>Description</b>	Type of chassis: drawbar /rigid drawbar/centre-axle/ other(1) (if <b>other</b> : specify: .....) 2015/504: 3.5.3.

<b>Request</b>	
<b>XSD Group</b>	COC DataGroup BrakingTable BrakingGroup
<b>Messageheader</b>	BrakingLockingRightLeftInd
<b>Format</b>	A-N 1
<b>Value collection</b>	Y/N
<b>Description</b>	Locking of left and right braking controls. 2015/504: 43.5.3.

<b>Request</b>	
<b>XSD Group</b>	COC DataGroup BrakingTable BrakingGroup
<b>Messageheader</b>	<b>BrakingTransmissionTechnCode</b>
<b>Format</b>	A-N 3
<b>Value collection</b>	PNE = Pneumatic HYD = Hydraulic BOT = Both pneumatic and hydraulic
<b>Description</b>	Braking transmission : mechanical/ hydrostatic without power assistance / power – assisted / fully powered transmission(4) 2015/504: 43.5.2.

<b>Request</b>	
<b>XSD Group</b>	COC DataGroup BrakingTable BrakingGroup
<b>Messageheader</b>	<b>ElectronicBrakingSystemCode</b>
<b>Format</b>	A-N 1
<b>Value collection</b>	Y = Yes N = No O = Optional
<b>Description</b>	Electronic braking system: yes/no/optional. 2015/504: 43.1.2.

<b>Request</b>	
<b>XSD Group</b>	COC DataGroup BrakingTable BrakingGroup
<b>Messageheader</b>	TypeOfBrakingVehicleCode
<b>Format</b>	A-N 3
<b>Value collection</b>	UNB = Unbraked INB = Inertia-braked CNB = Continuous braked SCB = Semi-continuous braked HDB = Hydraulic braked PNB = Pneumatic braked
<b>Description</b>	Type of braking: unbraked/inertia-braked/continuous braked/semi-continuous braked/hydraulic braked/pneumatic braked. 2015/504: 3.12.

<b>Request</b>	
<b>XSD Group</b>	COC DataGroup BrakingTable BrakingGroup BrakingTypeTable BrakingTypeGroup
<b>Messageheader</b>	<b>BrakingTypePowerAssistCode</b>
<b>Format</b>	A-N 3
<b>Value collection</b>	WPT = Without power assistance transmission PAT = Power assisted transmission FPT = Fully powered transmission
<b>Description</b>	Braking transmission: mechanical/hydrostatic <b>without power assistance/power assisted/fully powered transmission.</b> 2015/504: 53.5.1.

<b>Request</b>	
<b>XSD Group</b>	COC DataGroup BrakingTable BrakingGroup BrakingTypeTable BrakingTypeGroup
<b>Messageheader</b>	<b>BrakingTypePrincipalCode</b>
<b>Format</b>	A-N 3
<b>Value collection</b>	MEC = Mechanical HYD = Hydrostatic BOT = Both
<b>Description</b>	Braking transmission: <b>mechanical/hydrostatic</b> without power assistance/power assisted/fully powered transmission. 2015/504: 53.5.1.

<b>Request</b>	
<b>XSD Group</b>	COC DataGroup DriverSeatTypeCategoryTable DriverSeatTypeCategoryGroup
<b>Messageheader</b>	<b>DriverSeatTypeCategoryCode</b>
<b>Format</b>	A-N 3
<b>Value collection</b>	A = Category A B = Category B
<b>Description</b>	Driver's seat type category: <b>category A</b> class I/II/III, <b>category B</b> . 2015/504: 49.4.2.

<b>Request</b>	
<b>XSD Group</b>	COC DataGroup DriverSeatTypeCategoryTable DriverSeatTypeCategoryGroup DriverSeatTypeCategClassTable DriverSeatTypeCategClassGroup
<b>Messageheader</b>	<b>DriverSeatTypeCategClassCode</b>
<b>Format</b>	A-N 5
<b>Value collection</b>	I = Class I II = Class II III = Class III
<b>Description</b>	Driver's seat type class category: category A <b>class I/II/III</b> , category B 2015/504: 49.4.2.

<b>Request</b>	
<b>XSD Group</b>	COC DataGroup EngineTable EngineGroup
<b>Messageheader</b>	<b>EngineCycleCode</b>
<b>Format</b>	A-N 3
<b>Value collection</b>	2ST = Two stroke 4ST = Four stroke ROT = Rotary OTH = Other
<b>Description</b>	Cycle four stroke/two stroke/Rotary or other. 2015/504: 6.1.



<b>Request</b>	
<b>XSD Group</b>	COC DataGroup EngineTable EngineGroup
<b>Messageheader</b>	<b>IdentEngineType</b>
<b>Format</b>	A-N 40
<b>Description</b>	Type of engine. 2015/504: 2.2.

<b>Request</b>	
<b>XSD Group</b>	COC DataGroup EngineTable EngineGroup
<b>Messageheader</b>	<b>LocationOfEngineIdentification</b>
<b>Format</b>	A-N 120
<b>Description</b>	<b>Location</b> , coding and method of affixing the engine identification number. 2015/504: 2.5.4.1.

<b>Request</b>	
<b>XSD Group</b>	COC DataGroup EngineTable EngineGroup
<b>Messageheader</b>	<b>MethodOfAffixEngineIdentNumber</b>
<b>Format</b>	A-N 3
<b>Value collection</b>	A1 Glued or Bonded A2 Screwed A3 Riveted A4 Bolted
<b>Description</b>	Location, <b>coding and method</b> of affixing the engine identification number. 2015/504: 2.5.4.1.

<b>Request</b>	
<b>XSD Group</b>	COC DataGroup EngineTable EngineGroup FuelTable FuelGroup
<b>Messageheader</b>	<b>DriverPercSoundLevTestMethod</b>
<b>Format</b>	A-N 80
<b>Description</b>	Driver-perceived sound level test method used. 2015/504: NN

<b>Request</b>	
<b>XSD Group</b>	COC DataGroup EngineTable EngineGroup FuelTable FuelGroup
<b>Messageheader</b>	<b>EngineSpeedRatedEngineNetPower</b>
<b>Format</b>	NUM 5
<b>Unit</b>	min-1
<b>Description</b>	Rated engine net power: ... kW, at ... <b>min-1</b> 2003/37: 3.6.1. 2015/504: 5.2.

<b>Request</b>	
<b>XSD Group</b>	COC DataGroup EngineTable EngineGroup FuelTable FuelGroup
<b>Messageheader</b>	<b>MaximumSpeedRearward</b>
<b>Format</b>	NUM 5,2
<b>Unit</b>	km/h
<b>Description</b>	Rearward maximum vehicle speed(18). 2015/504: 5.1.2.2.

<b>Request</b>	
<b>XSD Group</b>	COC DataGroup EngineTable EngineGroup FuelTable FuelGroup
<b>Messageheader</b>	<b>RatedEngineNetPower</b>
<b>Format</b>	NUM 6,2
<b>Unit</b>	kW
<b>Description</b>	<b>Rated engine net power: ... kW, at ... min-1</b> 2003/37: 3.6.1. 2015/504: 5.2.

<b>Request</b>	
<b>XSD Group</b>	COC DataGroup EngineTable EngineGroup FuelTable FuelGroup TestprocedureEscGroup
<b>Messageheader</b>	<b>TestprocEscCO2</b>
<b>Format</b>	NUM 9,5
<b>Unit</b>	g/kWh
<b>Description</b>	Testprocedure ESC - CO2 2015/504: NN

<b>Request</b>	
<b>XSD Group</b>	COC DataGroup EngineTable EngineGroup FuelTable FuelGroup TestprocedureEscGroup
<b>Messageheader</b>	<b>TestprocEscStage</b>
<b>Format</b>	A-N 35
<b>Description</b>	Testprocedure ESC - Stage 2015/504: NN

<b>Request</b>	
<b>XSD Group</b>	COC DataGroup EngineTable EngineGroup FuelTable FuelGroup TestprocedureEtcGroup
<b>Messageheader</b>	<b>TestprocEtcCO2</b>
<b>Format</b>	NUM 9,5
<b>Unit</b>	g/kWh
<b>Description</b>	Testprocedure ETC - CO2 2015/504: NN

<b>Request</b>	
<b>XSD Group</b>	COC DataGroup EngineTable EngineGroup FuelTable FuelGroup TestprocedureEtcGroup
<b>Messageheader</b>	<b>TestprocEtcHC_NOx</b>
<b>Format</b>	NUM 9,5
<b>Unit</b>	g/kWh
<b>Description</b>	Testprocedure ETC - HC NOX 2015/504: NN

<b>Request</b>	
<b>XSD Group</b>	COC DataGroup EngineTable EngineGroup FuelTable FuelGroup TestprocedureEtcGroup
<b>Messageheader</b>	<b>TestprocEtcStage</b>
<b>Format</b>	A-N 35
<b>Description</b>	Testprocedure ETC - Stage 2015/504: NN

<b>Request</b>	
<b>XSD Group</b>	COC DataGroup EngineTable EngineGroup FuelTable FuelGroup TestprocedureNrscGroup
<b>Messageheader</b>	<b>TestprocNrscCO2</b>
<b>Format</b>	NUM 9,5
<b>Unit</b>	g/kWh
<b>Description</b>	Testprocedure NRSC - CO2 2015/504: NN

<b>Request</b>	
<b>XSD Group</b>	COC DataGroup EngineTable EngineGroup FuelTable FuelGroup TestprocedureNrscGroup
<b>Messageheader</b>	<b>TestprocNrscHC_NOx</b>
<b>Format</b>	NUM 9,5
<b>Unit</b>	g/kWh
<b>Description</b>	Testprocedure NRSC - HC NOX 2015/504: NN

<b>Request</b>	
<b>XSD Group</b>	COC DataGroup EngineTable EngineGroup FuelTable FuelGroup TestprocedureNrscGroup
<b>Messageheader</b>	<b>TestprocNrscStage</b>
<b>Format</b>	A-N 35
<b>Description</b>	Testprocedure NRSC - Stage 2015/504: NN

<b>Request</b>	
<b>XSD Group</b>	COC DataGroup EngineTable EngineGroup FuelTable FuelGroup TestprocedureNrtcGroup
<b>Messageheader</b>	<b>TestprocNrtcCO2</b>
<b>Format</b>	NUM 9,5
<b>Unit</b>	g/kWh
<b>Description</b>	Testprocedure NRTC - CO2 2015/504: NN

<b>Request</b>	
<b>XSD Group</b>	COC DataGroup EngineTable EngineGroup FuelTable FuelGroup TestprocedureNrtcGroup
<b>Messageheader</b>	<b>TestprocNrtcHC_NOx</b>
<b>Format</b>	NUM 9,5
<b>Unit</b>	g/kWh
<b>Description</b>	Testprocedure NRTC - HC NOx 2015/504: NN

<b>Request</b>	
<b>XSD Group</b>	COC DataGroup EngineTable EngineGroup FuelTable FuelGroup TestprocedureNrtcGroup
<b>Messageheader</b>	<b>TestprocNrtcHotCycleCO2</b>
<b>Format</b>	NUM 9,5
<b>Unit</b>	g/kWh
<b>Description</b>	Testprocedure NRTC hot cycle CO2 2015/504: NN

<b>Request</b>	
<b>XSD Group</b>	COC DataGroup EngineTable EngineGroup FuelTable FuelGroup TestprocedureNrtcGroup
<b>Messageheader</b>	<b>TestprocNrtcHotCycleWork</b>
<b>Format</b>	NUM 9,5
<b>Unit</b>	kWh
<b>Description</b>	Testprocedure NRTC hot cycle work 2015/504: NN

<b>Request</b>	
<b>XSD Group</b>	COC DataGroup EngineTable EngineGroup FuelTable FuelGroup TestprocedureNrtcGroup
<b>Messageheader</b>	<b>TestprocNrtcHCWorkHotStNonReg</b>
<b>Format</b>	NUM 9,5
<b>Unit</b>	kWh
<b>Description</b>	Cycle work for hot start w/o regeneration 2015/504: NN

<b>Request</b>	
<b>XSD Group</b>	COC DataGroup EngineTable EngineGroup FuelTable FuelGroup TestprocedureNrtcGroup
<b>Messageheader</b>	<b>TestprocNrtcStage</b>
<b>Format</b>	A-N 35
<b>Description</b>	Testprocedure NRTC - Stage 2015/504: NN

<b>Request</b>	
<b>XSD Group</b>	COC DataGroup EngineTable EngineGroup FuelTable FuelGroup TestprocedureWhscGroup
<b>Messageheader</b>	<b>TestprocWhscCO2</b>
<b>Format</b>	NUM 9,5
<b>Unit</b>	g/kWh
<b>Description</b>	Testprocedure Whsc- CO2 2015/504: NN

<b>Request</b>	
<b>XSD Group</b>	COC DataGroup EngineTable EngineGroup FuelTable FuelGroup TestprocedureWhscGroup
<b>Messageheader</b>	<b>TestprocWhschC_NOx</b>
<b>Format</b>	NUM 9,5
<b>Unit</b>	mg/kWh
<b>Description</b>	Testprocedure Whsc- HC_NOx 2015/504: NN

<b>Request</b>	
<b>XSD Group</b>	COC DataGroup EngineTable EngineGroup FuelTable FuelGroup TestprocedureWhscGroup
<b>Messageheader</b>	<b>TestprocWhscStage</b>
<b>Format</b>	A-N 35
<b>Description</b>	Testprocedure Whsc- Stage 2015/504: NN



<b>Request</b>	
<b>XSD Group</b>	COC DataGroup EngineTable EngineGroup FuelTable FuelGroup TestprocedureWhtcGroup
<b>Messageheader</b>	<b>TestprocWhtcHotCycleCO2</b>
<b>Format</b>	NUM 9,5
<b>Unit</b>	g/kWh
<b>Description</b>	Testprocedure Whtc - Hot cycle CO2 2015/504: NN

<b>Request</b>	
<b>XSD Group</b>	COC DataGroup EngineTable EngineGroup FuelTable FuelGroup TestprocedureWhtcGroup
<b>Messageheader</b>	<b>TestprocWhtcCO2</b>
<b>Format</b>	NUM 9,5
<b>Unit</b>	g/kWh
<b>Description</b>	Testprocedure Whtc - CO2 2015/504: NN

<b>Request</b>	
<b>XSD Group</b>	COC DataGroup EngineTable EngineGroup FuelTable FuelGroup TestprocedureWhtcGroup
<b>Messageheader</b>	<b>TestprocWhtcHC_NOx</b>
<b>Format</b>	NUM 8,2
<b>Unit</b>	mg/kWh
<b>Description</b>	Testprocedure Whtc- HC_NOx 2015/504: NN

<b>Request</b>	
<b>XSD Group</b>	COC DataGroup EngineTable EngineGroup FuelTable FuelGroup TestprocedureWhtcGroup
<b>Messageheader</b>	<b>TestprocWhtcHotCycleWork</b>
<b>Format</b>	NUM 9,5
<b>Unit</b>	kWh
<b>Description</b>	Testprocedure Whtc- Hot cycle work 2015/504: NN

<b>Request</b>	
<b>XSD Group</b>	COC DataGroup EngineTable EngineGroup FuelTable FuelGroup TestprocedureWhtcGroup
<b>Messageheader</b>	TestprocWhtcHCWorkHostStNonReg
<b>Format</b>	NUM 9,5
<b>Unit</b>	kWh
<b>Description</b>	Testprocedure Whtc- Hot cycle work hot start non regeneration. 2015/504: NN

<b>Request</b>	
<b>XSD Group</b>	COC DataGroup EngineTable EngineGroup FuelTable FuelGroup TestprocedureWhtcGroup
<b>Messageheader</b>	<b>TestprocWhtcStage</b>
<b>Format</b>	A-N 35
<b>Description</b>	Testprocedure Whtc- Stage. 2015/504: NN

<b>Request</b>	
<b>XSD Group</b>	COCDataGroup FinalDriveVehTable FinalDriveVehGroup
<b>Messageheader</b>	<b>FinalDriveRatioVeh</b>
<b>Format</b>	NUM 7,5
<b>Description</b>	Final drive ratio  2007/46/EC: NA 183/2011 IAC: NA 2002/24/EC: NA 901/2014: 3.5.4.1. 2003/37/EC: NA 2015/504: 11.5.1.
<b>Remarks</b>	The current FinalDriveTable has been added to the GearRatioGroup and should have been added to the COCDataGroup
<b>Change</b>	Change description existing field in Messagebook
<b>Messageheader</b>	<b>FinalDriveRatio</b>
<b>Usage</b>	Please do not use this field anymore as it is available on a Vehicle level. The field to use instead is: <b>FinalDriveRatioVeh</b>

<b>Request</b>	Add FinalDriveVehTable
<b>XSD Group</b>	COCDataGroup FinalDriveVehTable FinalDriveVehGroup
<b>Messageheader</b>	<b>FinalDriveVehNumber</b>
<b>Format</b>	NUM 1
<b>Description</b>	Unique sequential number in order to identify the final drives.  2007/46/EC: NA 183/2011 IAC: NA 2002/24/EC: NA 901/2014: 3.5.4.1. 2003/37/EC: NA 2015/504: 11.5.1.
<b>Remarks</b>	The current FinalDriveTable has been added to the

	GearRatioGroup and should have been added to the COCDataGroup
<b>Change</b>	Change description existing field in Messagebook
<b>Messageheader</b>	<b>FinalDriveNumber</b>
<b>Usage</b>	Please do not use this field anymore as it is available on a Vehicle level. The field to use instead is: <b>FinalDriveVehNumber</b>

<b>Request</b>	
<b>XSD Group</b>	COC DataGroup LoadPlatformTable LoadPlatformGroup
<b>Messageheader</b>	LoadPlatformHeightAboveGround
<b>Format</b>	NUM 5
<b>Unit</b>	mm
<b>Description</b>	Height of load platform(s) above the ground. 2003/37: 10.4.1. 2015/504: 33.1.3.

<b>Request</b>	
<b>XSD Group</b>	COC DataGroup LoadPlatformTable LoadPlatformGroup
<b>Messageheader</b>	<b>LoadPlatformLength</b>
<b>Format</b>	NUM 5
<b>Unit</b>	mm
<b>Description</b>	Length of the load platform(s). 2003/37: 10.4.1. 2015/504: 33.1.1.

<b>Request</b>	
<b>XSD Group</b>	COC DataGroup LoadPlatformTable LoadPlatformGroup
<b>Messageheader</b>	<b>LoadPlatformLoadCapacity</b>
<b>Format</b>	NUM 6
<b>Unit</b>	kg
<b>Description</b>	Safe load carrying capacity of load platform declared by manufacturer. 2003/37: 10.4.3.

	2015/504: 33.2.
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<b>Request</b>	
<b>XSD Group</b>	COC DataGroup LoadPlatformTable LoadPlatformGroup
<b>Messageheader</b>	<b>LoadPlatformWidth</b>
<b>Format</b>	NUM 5
<b>Unit</b>	mm
<b>Description</b>	Width of load platform(s). 2003/37: 10.4.1. 2015/504: 33.1.2.

<b>Request</b>	
<b>XSD Group</b>	COCDataGroup MechanicalCouplingTable MechanicalCouplingGroup
<b>Messageheader</b>	<b>ApprovalMarkCouplingDevice</b>
<b>Format</b>	A-N 80
<b>Description</b>	Type approval mark mechanical coupling. 2015/504: 38.3. and 38.4.

<b>Request</b>	
<b>XSD Group</b>	COCDataGroup MechanicalCouplingTable MechanicalCouplingGroup
<b>Messageheader</b>	<b>CouplingCharacValueHorizLoad</b>
<b>Format</b>	NUM 6
<b>Unit</b>	kg
<b>Description</b>	Maximum horizontal load. 2015/504: 38.3. and 38.4.

<b>Request</b>	
<b>XSD Group</b>	COCDataGroup MechanicalCouplingTable MechanicalCouplingGroup
<b>Messageheader</b>	<b>LocationOfTheCouplingCode</b>
<b>Format</b>	A-N 1
<b>Value collection</b>	F = Front

	R = Rear
<b>Description</b>	Location of the mechanical coupling. 2015/504: 38.3. and 38.4.

<b>Request</b>	
<b>XSD Group</b>	COCDataGroup MechanicalCouplingTable MechanicalCouplingGroup
<b>Messageheader</b>	<b>MechanicalCouplingTypeEu</b>
<b>Format</b>	A-N 80
<b>Description</b>	Type (according to Appendix 1 of Annex XXXIV to Commission Delegated Regulation 2015/208). 2015/504: 38.3. and 38.4.

<b>Request</b>	
<b>XSD Group</b>	COCDataGroup MechanicalCouplingTable MechanicalCouplingGroup
<b>Messageheader</b>	<b>DistanceCoupPointLastAxle</b>
<b>Format</b>	NUM 6
<b>XML Format</b>	nonNegativeInteger
<b>Unit</b>	mm
<b>Description</b>	Distance between the coupling point and the last axle.  2007/46/EC: NA 371/2010: 4.1. 183/2011 IAC: NA 2002/24/EC: NA 901/2014: NA 2003/37/EC: NA 2015/504: 4.2.2.7.2.
<b>Usage</b>	Mandatory for centre axle trailers, and semi trailers and rigid drawbar trailers.

<b>Request</b>	
<b>XSD Group</b>	COCDataGroup MechanicalCouplingTable

	MechanicalCouplingGroup
<b>Messageheader</b>	<b>DistanceCouplPointLastAxleMax</b>
<b>Format</b>	NUM 6
<b>XML Format</b>	nonNegativeInteger
<b>Unit</b>	mm
<b>Description</b>	<p>Distance between the coupling point and the last axle maximum.</p> <p>2007/46/EC: NA  371/2010: 4.1.  183/2011 IAC: NA  2002/24/EC: NA  2003/37/EC: NA  2015/504: 4.2.2.7.2.</p>
<b>Usage</b>	<p>In case of complete vehicles only to be used when the vehicle is adjustable. It is not permitted to use this entry for a range of values as defined in the type approval.</p> <p>In case of incomplete vehicles only to be used to define the installation range.</p> <p>Also as DistanceCouplPointLastAxle.</p>

<b>Request</b>	
<b>XSD Group</b>	COCDataGroup MechanicalCouplingTable MechanicalCouplingGroup
<b>Messageheader</b>	<b>DistanceCouplPointLastAxleMin</b>
<b>Format</b>	NUM 6
<b>XML Format</b>	nonNegativeInteger
<b>Unit</b>	mm
<b>Description</b>	<p>Distance between the coupling point and the last axle minimum.</p> <p>2007/46/EC: NA  371/2010: 4.1.  183/2011 IAC: NA  2002/24/EC: NA  901/2014: NA</p>

	2003/37/EC: NA 2015/504: 4.2.2.7.2.
<b>Usage</b>	In case of complete vehicles only to be used when the vehicle is adjustable. It is not permitted to use this entry for a range of values as defined in the type approval. In case of incomplete vehicles only to be used to define the installation range. Also as DistanceCouplPointLastAxle.

<b>Request</b>	
<b>XSD Group</b>	COCDataGroup MechanicalCouplingTable MechanicalCouplingGroup
<b>Messageheader</b>	<b>DistrOfMassRunningOrderCoupl</b>
<b>Format</b>	NUM 5
<b>XML Format</b>	nonNegativeInteger
<b>Unit</b>	kg
<b>Description</b>	Distribution of the mass of the vehicle in running order amongst the axles.  2007/46/EC:NA 371/2010: 13.1 183/2011 IAC: NA 2002/24/EC: NA 901/2014: NA 2003/37/EC:NA 2015/504: NA
<b>Usage</b>	In case of a central axle trailer, rigid drawbar or semi-trailer the mass of the vehicle in running order is also distributed to the coupling point (axle 0).

<b>Request</b>	
<b>XSD Group</b>	COCDataGroup MechanicalCouplingTable MechanicalCouplingGroup
<b>Messageheader</b>	<b>DistribMassIncompleteVehCoupl</b>
<b>Format</b>	NUM 5
<b>XML Format</b>	nonNegativeInteger



<b>Unit</b>	kg
<b>Description</b>	Distribution of this mass (mass in running order) amongst the axles  2007/46/EC: NA 371/2010: 14.1 183/2011 IAC: NA 2002/24/EC: NA 901/2014: NA 2003/37/EC: NA 2015/504: NA
<b>Usage</b>	Only applicable for incomplete vehicles. In case of a central axle trailer, rigid drawbar or semi-trailer the mass of the vehicle in running order is also distributed to the coupling point (axle 0).

<b>Request</b>	
<b>XSD Group</b>	COCDataGroup MechanicalCouplingTable MechanicalCouplingGroup
<b>Messageheader</b>	<b>DistrOfActualMassIncomplCoupl</b>
<b>Format</b>	NUM 5
<b>XML Format</b>	nonNegativeInteger
<b>Unit</b>	kg
<b>Description</b>	Distribution of the actual mass of the incomplete vehicle amongst the axles.  2007/46/EC:NA 1230/2012 : 14.1 183/2011 IAC: NA 2002/24/EC: NA 901/2014: NA 2003/37/EC: NA 2015/504: NA
<b>Usage</b>	Only applicable for incomplete vehicles. In case of a central axle trailer, rigid drawbar or semi-trailer the actual mass of the incomplete vehicle is also distributed to the coupling point (axle 0).

<b>Request</b>	
<b>XSD Group</b>	COCDataGroup MechanicalCouplingTable MechanicalCouplingGroup
<b>Messageheader</b>	<b>DistrMassCompletedVehCouplMin</b>
<b>Format</b>	NUM 5
<b>XML Format</b>	nonNegativeInteger
<b>Unit</b>	kg
<b>Description</b>	Distribution of this mass (MinMassVehCompleted) amongst the axles 2007/46/EC: 13.2 371/2010: 15.1 183/2011 IAC: NA 2002/24/EC: NA 901/2014: NA 2003/37/EC: NA 2015/504: NA
<b>Usage</b>	Only applicable for incomplete vehicles. This is the value per axle on how the MinMassVehCompleted must be distributed. In case of a central axle trailer, rigid drawbar or semi-trailer this mass is also distributed to the coupling point (axle 0).

<b>Request</b>	
<b>XSD Group</b>	COCDataGroup MechanicalCouplingTable MechanicalCouplingGroup BrakedTypeTrailTable BrakedTypeTrailGroup
<b>Messageheader</b>	<b>BrakedTypeTrailCode</b>
<b>Format</b>	A-N 3
<b>Value collection</b>	Values: BRK = Braked CSB = Continuous or semi-continuous braked INB = Inertia braked IPB = Independently braked PNH = Hydraulic pneumatic braked UNB = Unbraked

	HDB = Hydraulic braked PNB = Pneumatic braked
<b>Description</b>	4.1.3. Technically permissible towable mass(es) for each chassis/braking configuration of the R- or S- category vehicle:  4.1.4. Total technically permissible mass(es) of the combination with a towed vehicle (R- or S- category vehicle) for each chassis/braking configuration of the R- or S- category vehicle.  2015/504: 4.1.3. and 4.1.4.

<b>Request</b>	
<b>XSD Group</b>	COCDataGroup MechanicalCouplingTable MechanicalCouplingGroup BrakedTypeTrailTable BrakedTypeTrailGroup DrawbarTypeTable DrawbarTypeGroup
<b>Messageheader</b>	<b>TypeTrailerCode</b>
<b>Format</b>	A-N 3
<b>Unit</b>	DB = Drawbar DE = Rigid drawbar DC = Centre axle <b>UD = undefined</b>
<b>Description</b>	4.1.3. Technically permissible towable mass(es) for each chassis/braking configuration of the R- or S- category vehicle:  4.1.4. Total technically permissible mass(es) of the combination with a towed vehicle (R- or S- category vehicle) for each chassis/braking configuration of the R- or S- category vehicle.  2015/504: 4.1.3. and 4.1.4.

<b>Request</b>	
<b>XSD Group</b>	COCDataGroup MechanicalCouplingTable MechanicalCouplingGroup BrakedTypeTrailTable BrakedTypeTrailGroup DrawbarTypeTable DrawbarTypeGroup
<b>Messageheader</b>	TechnPermMaxMassCombinTrail
<b>Format</b>	NUM 6
<b>Unit</b>	kg
<b>Description</b>	4.1.3. Technically permissible towable mass(es) for each chassis/braking configuration of the R- or S- category vehicle:  4.1.4. Total technically permissible mass(es) of the combination with a towed vehicle (R- or S- category vehicle) for each chassis/braking configuration of the R- or S- category vehicle.  2015/504: 4.1.3. and 4.1.4.

<b>Request</b>	
<b>XSD Group</b>	COCDataGroup MechanicalCouplingTable MechanicalCouplingGroup BrakedTypeTrailTable BrakedTypeTrailGroup DrawbarTypeTable DrawbarTypeGroup
<b>Messageheader</b>	TechnPermMaxMassCombinTrailMax
<b>Format</b>	NUM 6
<b>Unit</b>	kg
<b>Description</b>	4.1.3. Technically permissible towable mass(es) for each chassis/braking configuration of the R- or S- category vehicle:  4.1.4. Total technically permissible mass(es) of the combination with a towed vehicle (R- or S- category vehicle) for each chassis/braking configuration of the R- or S- category vehicle.

	2015/504: 4.1.3. and 4.1.4.
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<b>Request</b>	
<b>XSD Group</b>	COCDataGroup MechanicalCouplingTable MechanicalCouplingGroup BrakedTypeTrailTable BrakedTypeTrailGroup DrawbarTypeTable DrawbarTypeGroup
<b>Messageheader</b>	TechnPermMaxMassCombinTrailMin
<b>Format</b>	NUM 6
<b>Unit</b>	kg
<b>Description</b>	4.1.3. Technically permissible towable mass(es) for each chassis/braking configuration of the R- or S- category vehicle:  4.1.4. Total technically permissible mass(es) of the combination with a towed vehicle (R- or S- category vehicle) for each chassis/braking configuration of the R- or S- category vehicle.  2015/504: 4.1.3. and 4.1.4.

<b>Request</b>	
<b>XSD Group</b>	COCDataGroup MechanicalCouplingTable MechanicalCouplingGroup BrakedTypeTrailTable BrakedTypeTrailGroup DrawbarTypeTable DrawbarTypeGroup
<b>Messageheader</b>	<b>TechPermMaxTowMassTrailer</b>
<b>Format</b>	NUM 6
<b>Unit</b>	kg
<b>Description</b>	4.1.3. Technically permissible towable mass(es) for each chassis/braking configuration of the R- or S- category vehicle:  4.1.4. Total technically permissible mass(es) of the combination with a towed vehicle (R- or S- category vehicle)

	for each chassis/braking configuration of the R- or S- category vehicle.  2015/504: 4.1.3. and 4.1.4.
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<b>Request</b>	
<b>XSD Group</b>	COCDataGroup MechanicalCouplingTable MechanicalCouplingGroup BrakedTypeTrailTable BrakedTypeTrailGroup DrawbarTypeTable DrawbarTypeGroup
<b>Messageheader</b>	<b>TechPermMaxTowMassTrailerMax</b>
<b>Format</b>	NUM 6
<b>Unit</b>	kg
<b>Description</b>	4.1.3. Technically permissible towable mass(es) for each chassis/braking configuration of the R- or S- category vehicle:  4.1.4. Total technically permissible mass(es) of the combination with a towed vehicle (R- or S- category vehicle) for each chassis/braking configuration of the R- or S- category vehicle.  2015/504: 4.1.3. and 4.1.4.

<b>Request</b>	
<b>XSD Group</b>	COCDataGroup MechanicalCouplingTable MechanicalCouplingGroup BrakedTypeTrailTable BrakedTypeTrailGroup DrawbarTypeTable DrawbarTypeGroup
<b>Messageheader</b>	<b>TechPermMaxTowMassTrailerMin</b>
<b>Format</b>	NUM 6
<b>Unit</b>	kg
<b>Description</b>	4.1.3. Technically permissible towable mass(es) for each chassis/braking configuration of the R- or S- category vehicle:

	<p>4.1.4. Total technically permissible mass(es) of the combination with a towed vehicle (R- or S- category vehicle) for each chassis/braking configuration of the R- or S- category vehicle.</p> <p>2015/504: 4.1.3. and 4.1.4.</p>
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<b>Request</b>	
<b>XSD Group</b>	COCDataGroup OptionalDevicesTable OptionalDevicesGroup
<b>Messageheader</b>	<b>OptionalDevice</b>
<b>Format</b>	A-N 400
<b>Description</b>	List of optional devices. 2015/504: 21.1.

<b>Request</b>	
<b>XSD Group</b>	COCDataGroup ProtectHazardSubstCabineGroup
<b>Messageheader</b>	ProtectHazardSubstAerisolInd
<b>Format</b>	A-N 1
<b>Value collection</b>	Y/N
<b>Description</b>	Vehicle equipped with a cab classified for protection against hazardous substances of category 2/3/4: and a Dust filter/ <b>Aerosol filter</b> / Vapour filter with regard to protection against hazardous substances.  2015/504: 58.3.

<b>Request</b>	
<b>XSD Group</b>	COCDataGroup ProtectHazardSubstCabineGroup
<b>Messageheader</b>	ProtectHazardSubstDustFiltInd
<b>Format</b>	A-N 1
<b>Value collection</b>	Y/N
<b>Description</b>	Vehicle equipped with a cab classified for protection against hazardous substances of category 2/3/4: and a <b>Dust filter</b> / Aerosol filter/ Vapour filter with regard to protection against hazardous substances.  2015/504: 58.3.

<b>Request</b>	
<b>XSD Group</b>	COCDataGroup ProtectHazardSubstCabineGroup
<b>Messageheader</b>	ProtectHazardSubstVapFilterInd
<b>Format</b>	A-N 1
<b>Value collection</b>	Y/N
<b>Description</b>	Vehicle equipped with a cab classified for protection against hazardous substances of category 2/3/4: and a Dust filter/ Aerosol filter/ <b>Vapour filter</b> with regard to protection against hazardous substances.  2015/504: 58.3.

<b>Request</b>	
<b>XSD Group</b>	COCDataGroup ProtAgainstHazardSubstCabineGroup ProtectHazardSubstCabCatTable ProtectHazardSubstCabCatGroup
<b>Messageheader</b>	<b>ProtectHazardSubstCabineCateg</b>
<b>Format</b>	A-N 2
<b>Value collection</b>	2 = Category 2 3 = Category 3 4 = Category 4
<b>Description</b>	Vehicle equipped with a cab classified for protection against hazardous substances of <b>category 2/3/4</b> and a Dust filter/ Aerosol filter/ Vapour filter with regard to protection against hazardous substances.  2015/504: 58.3.

<b>Request</b>	
<b>XSD Group</b>	COCDataGroup ProtectiveStructureTable ProtectiveStructureGroup
<b>Messageheader</b>	<b>ProtectiveStructureApplicCode</b>
<b>Format</b>	A-N 5
<b>Value collection</b>	FOR = Forestry



	NOF = Non Forestry NFF =Forestry-Non Forestry
<b>Description</b>	Vehicle equipped with falling object protective structures (FOPS) for forestry applications  2015/504: 47.1. and 47.2. and 55.1.

<b>Request</b>	
<b>XSD Group</b>	COCDataGroup ProtectiveStructureTable ProtectiveStructureGroup
<b>Messageheader</b>	<b>ProtectiveStructureCode</b>
<b>Format</b>	A-N 5
<b>Unit</b>	
<b>Value collection</b>	ROPS = Rollover protective structure FOPS = Falling objects protective structure OPS = Protection against penetrating objects
<b>Description</b>	Vehicle equipped with falling object protective structures (FOPS) for forestry applications.  2015/504: 47.1. and 47.2. and 55.1.

<b>Request</b>	
<b>XSD Group</b>	COCDataGroup ProtectiveStructureTable ProtectiveStructureGroup
<b>Messageheader</b>	<b>ProtectiveStructureEquipmCode</b>
<b>Format</b>	A-N 3
<b>Value collection</b>	CMP = Compulsory OPT = Optional STD = Standard
<b>Description</b>	Equipment of ROPS: compulsory/optional/standard  2015/504: 46.1.

<b>Request</b>	
<b>XSD Group</b>	COCDataGroup ProtectiveStructureTable

	ProtectiveStructureGroup
<b>Messageheader</b>	<b>ProtectiveStructureFoldablCode</b>
<b>Format</b>	A-N 3
<b>Value collection</b>	FD = Fold Down FX =Not Fold Down(Fixed)
<b>Description</b>	In the case of roll bar: fold-down/not fold down. 2003/37: 10.1.3 2015/504: 46.2.1.

<b>Request</b>	
<b>XSD Group</b>	COCDataGroup ProtectiveStructureTable ProtectiveStructureGroup
<b>Messageheader</b>	<b>ProtectiveStructureFoldingCode</b>
<b>Format</b>	A-N 3
<b>Value collection</b>	WIT = With Tools EXT =Without Tools (eXcluding)
<b>Description</b>	Folding: with tools/folding without tools. 2015/504: 46.2.2.1.

<b>Request</b>	
<b>XSD Group</b>	COCDataGroup ProtectiveStructureTable ProtectiveStructureGroup
<b>Messageheader</b>	<b>ProtectStructLockingMechnCode</b>
<b>Format</b>	A-N 3
<b>Value collection</b>	MAN = Manual AUT = Automatic
<b>Description</b>	Locking mechanism: manual/automatic. 2015/504: 46.2.2.2.

<b>Request</b>	
<b>XSD Group</b>	COCDataGroup ProtectiveStructureTable ProtectiveStructureGroup
<b>Messageheader</b>	<b>ProtectiveStructureMake</b>

<b>Format</b>	A-N 52
<b>Description</b>	Make(s) (trade name(s) of manufacturer). 2003/37: 10.1. and 10.1.3 2015/504: 2.1.

<b>Request</b>	
<b>XSD Group</b>	COCDataGroup ProtectiveStructureTable ProtectiveStructureGroup
<b>Messageheader</b>	<b>ProtectStructurePositionCode</b>
<b>Format</b>	A-N 3
<b>Value collection</b>	F = Front R = Rear FR = Front and rear
<b>Description</b>	ROPS by cab/by frame/by roll bar(s) mounted at front/rear 2003/37: 10.1.3 2015/504: 46.2.

<b>Request</b>	
<b>XSD Group</b>	COCDataGroup ProtectiveStructureTable ProtectiveStructureGroup
<b>Messageheader</b>	<b>ProtectiveStructureRopsByCode</b>
<b>Format</b>	A-N 3
<b>Value collection</b>	CAB = By cab FRA = By frame ROL = By roll bar
<b>Description</b>	ROPS by cab/by frame/by roll bar(s) mounted at front/rear 2003/37: 10.1. and 10.1.3. 2015/504: 46.2.

<b>Request</b>	
<b>XSD Group</b>	COCDataGroup ProtectiveStructureTable ProtectiveStructureGroup
<b>Messageheader</b>	<b>ProtectStructTypeApprovalNumb</b>
<b>Format</b>	A-N 40

<b>Description</b>	Type-approval number(s). 2003/37: 10.1 and 10.1.3. 2015/504: 2.2.2.
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<b>Request</b>	
<b>XSD Group</b>	COCDataGroup PtoTable PtoGroup
<b>Messageheader</b>	<b>PtoLocationCode</b>
<b>Format</b>	A-N 3
<b>Value collection</b>	F = Front R = Rear O = other
<b>Description</b>	PTO: front/rear/other(1) (if other specify:.....) min-1. 2003/37: 3.6.2. 2015/504: 51.2.1.

<b>Request</b>	
<b>XSD Group</b>	COCDataGroup PtoTable PtoGroup
<b>Messageheader</b>	<b>PtoLocationOtherDescription</b>
<b>Format</b>	A-N 200
<b>Description</b>	PTO: front/rear/other(1) (if other specify:.....) min-1 2003/37: 3.6.2. 2015/504: 51.2.1.

<b>Request</b>	
<b>XSD Group</b>	COCDataGroup PtoTable PtoGroup
<b>Messageheader</b>	<b>PtoRevolutions</b>
<b>Format</b>	NUM 5
<b>Unit</b>	min-1
<b>Description</b>	PTO: front/rear/other(1) (if other specify:.....) min-1 2003/37: 3.6.2. 2015/504: 51.3.2.

<b>Request</b>	
<b>XSD Group</b>	COCDataGroup

	PtoTable PtoGroup
<b>Messageheader</b>	<b>PtoTypeCode</b>
<b>Format</b>	A-N 3
<b>Value collection</b>	MPT = Main PTO SPT = Secondary PTO
<b>Description</b>	PTO Type 2003/37: 3.6.2. 2015/504: 51.2.1.

<b>Request</b>	
<b>XSD Group</b>	COCDataGroup PtoTable PtoGroup PtoPowerTable PtoPowerGroup
<b>Messageheader</b>	<b>PtoCorrespondingEngineSpeed</b>
<b>Format</b>	NUM 5
<b>Unit</b>	min-1
<b>Description</b>	Corresponding engine speed (min-1) 2003/37: 3.6.2. 2015/504: 51.2.4.

<b>Request</b>	
<b>XSD Group</b>	COCDataGroup PtoTable PtoGroup PtoPowerTable PtoPowerGroup
<b>Messageheader</b>	<b>PtoPower</b>
<b>Format</b>	NUM 6,2
<b>Unit</b>	kW
<b>Description</b>	Power (kW) PTO 2003/37: 3.6.2. 2015/504: 51.2.4.

<b>Request</b>	
<b>XSD Group</b>	COCDataGroup PtoTable

	PtoGroup PtoPowerTable PtoPowerGroup
<b>Messageheader</b>	<b>PtoRatedSpeedRange</b>
<b>Format</b>	A-N 15
<b>Description</b>	Rated speed PTO 2003/37: 3.6.2. 2015/504: 51.2.4.

<b>Request</b>	
<b>XSD Group</b>	COCDataGroup TrackSetTable TrackSetGroup
<b>Messageheader</b>	<b>BrakedTrackSetInd</b>
<b>Format</b>	A-N 1
<b>Value collection</b>	Y/N
<b>Description</b>	Number and <b>position</b> of braked set of track trains. 2015/504: 3.4.3.

<b>Request</b>	
<b>XSD Group</b>	COCDataGroup TrackSetTable TrackSetGroup
<b>Messageheader</b>	<b>PoweredTrackSetInd</b>
<b>Format</b>	A-N 1
<b>Value collection</b>	Y/N
<b>Description</b>	Position of powered set of track trains. 2015/504: 3.4.2.

<b>Request</b>	
<b>XSD Group</b>	COCDataGroup TrackSetTable TrackSetGroup
<b>Messageheader</b>	<b>TrackSetNumber</b>
<b>Format</b>	NUM 2
<b>Description</b>	Set of track trains No. 2015/504: 4.1.2.3.

<b>Request</b>	
<b>XSD Group</b>	COCDataGroup TrackSetTable TrackSetGroup
<b>Messageheader</b>	<b>TypeOfMaterialOnTrackShoesCode</b>
<b>Format</b>	A-N 3
<b>Value collection</b>	RTC = Rubber tracks STC = Steel tracks RPC = Rubber pads on the track shoes
<b>Description</b>	Type of material in contact with the surface: rubber tracks/steel tracks/rubber pads on the track shoes. 2015/504: 37.2.

<b>Request</b>	
<b>XSD Group</b>	COCDataGroup TrackSetTable TrackSetGroup TrackTrainSetTable TrackTrainSetGroup
<b>Messageheader</b>	<b>MaximumPermissibleMassTrackSet</b>
<b>Format</b>	NUM 6
<b>Unit</b>	kg
<b>Description</b>	Maximum permissible mass per set of track trains. 2015/504: 4.1.2.3.

<b>Request</b>	
<b>XSD Group</b>	COCDataGroup TrackSetTable TrackSetGroup TrackTrainSetTable TrackTrainSetGroup
<b>Messageheader</b>	<b>TechnPermisMaxMassVehTrackSet</b>
<b>Format</b>	NUM 6
<b>Unit</b>	kg
<b>Description</b>	Maximum permissible mass of the vehicle. 2015/504: 4.1.2.3.

<b>Request</b>	
<b>XSD Group</b>	COCDataGroup TrackSetTable TrackSetGroup TrackTrainSetTable TrackTrainSetGroup
<b>Messageheader</b>	<b>TrackContactGroundPressure</b>
<b>Format</b>	NUM 9,5
<b>Unit</b>	kPa
<b>Description</b>	Average contact pressure on the ground. 2015/504: 4.1.2.3.

<b>Request</b>	
<b>XSD Group</b>	COCDataGroup TrackSetTable TrackSetGroup TrackTrainSetTable TrackTrainSetGroup
<b>Messageheader</b>	<b>TrackLength</b>
<b>Format</b>	NUM 5
<b>Unit</b>	mm
<b>Description</b>	Track dimensions length. 2015/504: 4.1.2.3.

<b>Request</b>	
<b>XSD Group</b>	COCDataGroup TrackSetTable TrackSetGroup TrackTrainSetTable TrackTrainSetGroup
<b>Messageheader</b>	<b>TrackWidth</b>
<b>Format</b>	NUM 5
<b>Unit</b>	mm
<b>Description</b>	Track dimensions width. 2015/504: 4.1.2.3.



<b>Request</b>	
<b>XSD Group</b>	COCDataGroup TrackSetTable TrackSetGroup TrackTrainSetTable TrackTrainSetGroup TrackRollerTable TrackRollerGroup
<b>Messageheader</b>	<b>TrackRollerMaximumload</b>
<b>Format</b>	NUM 6
<b>Unit</b>	kg
<b>Description</b>	Maximum load per track roller. 2015/504: 4.1.2.3.

<b>Request</b>	
<b>XSD Group</b>	COCDataGroup TrackSetTable TrackSetGroup TrackTrainSetTable TrackTrainSetGroup TrackRollerTable TrackRollerGroup
<b>Messageheader</b>	<b>TrackRollerNumber</b>
<b>Format</b>	NUM 2
<b>Description</b>	Sequence number of the track roller. 2015/504: 4.1.2.3.

<b>Request</b>	
<b>XSD Group</b>	COCDataGroup TrackSetTable TrackSetGroup TrackTrainSetTable TrackTrainSetGroup TrackTrainCouplPtTable TrackTrainCouplPtGroup

<b>Messageheader</b>	ApprovalNrCouplPtTrackTrainSet
<b>Format</b>	A-N 35
<b>Description</b>	Identification of the coupling device. 2015/504: 4.1.2.3.

<b>Request</b>	
<b>XSD Group</b>	COCDataGroup TrackSetTable TrackSetGroup TrackTrainSetTable TrackTrainSetGroup TrackTrainCouplPtTable TrackTrainCouplPtGroup
<b>Messageheader</b>	<b>TPMStatVertLoadCouplPtTrTraSet</b>
<b>Format</b>	NUM 6
<b>Unit</b>	kg
<b>Description</b>	Maximum permissible vertical load on the coupling point. 2015/504: 4.1.2.3.

<b>Request</b>	
<b>XSD Group</b>	COCDataGroup TrackTrainGroup
<b>Messageheader</b>	<b>CrawlerUndercarriageConfigCode</b>
<b>Format</b>	A-N 3
<b>Value collection</b>	STF = Set of traintracks at front STR = Set of traintracks at rear TFR = Set of traintracks at front and rear CTT = Continuous tracktrain at each side of the vehicle
<b>Description</b>	Crawler undercarriage configuration: set of track trains at front/ set of track trains at rear/ set of track trains at front and rear / continuous track train at each side of the vehicle. 2015/504: 3.4.1.

<b>Request</b>	
<b>XSD Group</b>	COCDataGroup TrackTrainGroup
<b>Messageheader</b>	<b>NumberOfBrakedSetOfTrackTrains</b>

<b>Format</b>	NUM 2
<b>Description</b>	Number of braked set of track trains. 2015/504: 3.4.3.

<b>Request</b>	
<b>XSD Group</b>	COCDataGroup TrackTrainGroup
<b>Messageheader</b>	<b>NumberOfPoweredSetOfTrackTrain</b>
<b>Format</b>	NUM 2
<b>Description</b>	Number of powered set of track train. 2015/504: 3.4.2.

<b>Request</b>	
<b>XSD Group</b>	COCDataGroup TrackTrainGroup
<b>Messageheader</b>	SteerByArtCentrAxisDirTrTrInd
<b>Format</b>	A-N 1
<b>Value collection</b>	Y/N
<b>Description</b>	Articulation of the front and rear part of the vehicle around a central vertical axis and changing the direction of the wheels on the wheeled axle: yes/no. 2015/504: 3.4.4.

<b>Request</b>	
<b>XSD Group</b>	COCDataGroup TrackTrainGroup
<b>Messageheader</b>	<b>SteerByArtCentrAxisTrTrainInd</b>
<b>Format</b>	AN 1
<b>Value collection</b>	Y/N
<b>Description</b>	Articulation of the front and rear part of the vehicle around a central vertical axis. 2015/504: 3.4.4.

<b>Request</b>	
<b>XSD Group</b>	COCDataGroup TrackTrainGroup
<b>Messageheader</b>	<b>SteerByPivotingOpposTracTralnd</b>
<b>Format</b>	A-N 1

<b>Unit</b>	
<b>Value collection</b>	Y/N
<b>Description</b>	Pivoting of two opposite or all four track train. 2015/504: 3.4.4.

<b>Request</b>	
<b>XSD Group</b>	COCDDataGroup TrackTrainGroup
<b>Messageheader</b>	<b>SteeringBySpeedSideTracTraind</b>
<b>Format</b>	A-N 1
<b>Value collection</b>	Y/N
<b>Description</b>	Changing the speed between the left-hand side and right-hand side track trains. 2015/504: 3.4.4.

<b>Request</b>	
<b>XSD Group</b>	COCDDataGroup TrailerBrakeTable TrailerBrakeGroup TrailerBrakeConnectTypeTable TrailerBrakeConnectTypeGroup
<b>Messageheader</b>	<b>PressFeedLineBraking</b>
<b>Format</b>	NUM 7,2
<b>Unit</b>	kPa
<b>Description</b>	Supply (Feedline) overpressure. 2015/504: 43.6.4.1. and 43.6.4.2.

<b>Request</b>	
<b>XSD Group</b>	COCDDataGroup TrailerBrakeTable TrailerBrakeGroup TrailerBrakeConnectTypeTable TrailerBrakeConnectTypeGroup
<b>Messageheader</b>	<b>TrailerBrakeConnectTechCode</b>
<b>Format</b>	A-N 5
<b>Value collection</b>	ELEC = Electric HYD = Hydraulic

	PNEU = Pneumatic CPE = Combination pneumatic-electric
<b>Description</b>	Supply (Feedline) overpressure. 2015/504: 43.6.4.1. and 43.6.4.2.

<b>Request</b>	
<b>XSD Group</b>	COCDataGroup TrailerBrakeTable TrailerBrakeGroup TrailerBrakeConnectTypeTable TrailerBrakeConnectTypeGroup
<b>Messageheader</b>	<b>TrailerBrakeConnectTypeCode</b>
<b>Format</b>	A-N 3
<b>Value collection</b>	1L = Single line 2L = Two line
<b>Description</b>	Connections type: single line/two-lines. 2015/504: 43.6.4.1. and 43.6.4.2.

<b>Request</b>	
<b>XSD Group</b>	CocDataGroup TypeOfChassisGroup
<b>Messageheader</b>	<b>TypeOfChassisArticulatedInd</b>
<b>Format</b>	A-N 1
<b>Value collection</b>	Y/N
<b>Description</b>	Type of chassis: backbone/central tube/ladder/ <b>articulated</b> /chassis with side members/other(4) (if other: specify: .....) 2015/504: 3.4.2.

<b>Request</b>	
<b>XSD Group</b>	CocDataGroup TypeOfChassisGroup
<b>Messageheader</b>	<b>TypeOfChassisBackboneInd</b>
<b>Format</b>	A-N 1
<b>Unit</b>	

<b>Value collection</b>	Y/N
<b>Description</b>	Type of chassis: <b>backbone</b> /central tube/ladder/articulated/chassis with side members/other(4) (if other: specify: .....) 2015/504: 3.4.2.

<b>Request</b>	
<b>XSD Group</b>	CocDataGroup TypeOfChassisGroup
<b>Messageheader</b>	<b>TypeOfChassisCentralTubeInd</b>
<b>Format</b>	A-N 1
<b>Value collection</b>	Y/N
<b>Description</b>	Type of chassis: backbone/ <b>central tube</b> /ladder/articulated/chassis with side members/other(4) (if other: specify: .....) 2015/504: 3.4.2.

<b>Request</b>	
<b>XSD Group</b>	CocDataGroup TypeOfChassisGroup
<b>Messageheader</b>	<b>TypeOfChassisChWithSideMemblnd</b>
<b>Format</b>	A-N 1
<b>Value collection</b>	Y/N
<b>Description</b>	Type of chassis: backbone/central tube/ladder/articulated/ <b>chassis with side members</b> /other(4) (if other: specify: .....) 2015/504: 3.4.2.

<b>Request</b>	
<b>XSD Group</b>	CocDataGroup TypeOfChassisGroup
<b>Messageheader</b>	<b>TypeOfChassisLadderInd</b>
<b>Format</b>	A-N 1
<b>Value collection</b>	Y/N
<b>Description</b>	Type of chassis: backbone/central

	tube/ <b>ladder</b> /articulated/chassis with side members/other(4) (if other: specify: .....) 2015/504: 3.4.2.
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<b>Request</b>	
<b>XSD Group</b>	CocDataGroup TypeOfChassisGroup
<b>Messageheader</b>	<b>TypeOfChassisOther</b>
<b>Format</b>	A-N 120
<b>Description</b>	Type of chassis: backbone/central tube/ladder/articulated/chassis with side members/other(4) (if other: <b>specify</b> : .....) 2015/504: 3.4.2.

<b>Request</b>	
<b>XSD Group</b>	CocDataGroup TypeOfChassisGroup
<b>Messageheader</b>	<b>TypeOfChassisOtherInd</b>
<b>Format</b>	A-N 1
<b>Value collection</b>	Y/N
<b>Description</b>	Type of chassis: backbone/central tube/ladder/articulated/chassis with side members/other (if <b>other</b> : specify: .....) 2015/504: 3.4.2.