



transeuropa

serie 5





 Rampa Evolution sollevabile e traslabile idraulicamente con tappi smontabili

 Evolution ramp hydraulically lifting and extension with dismountable taps

 Rampe Evolution soulèvement et extension hydraulique avec tapes démontables

 Rampa Evolution con alzada y extensión hidraulica con tapas desmontables



 Buche con tappi smontabili incorporati

 Holes with incorporated dismountable taps

 Fosses avec tapes démontables incorporés

 Fosas con tapas desmontables incorporadas



 Distributore idraulico in posizione ergonomica

 Hydraulic distributor in an ergonomic position

 Distributeur hydraulique dans une position ergonomique

 Distribuidor hidraulico posicionado ergonomicamente



 Pedana di passaggio telescopica con tappi smontabili incorporati

 Passing telescopic ramps with dismountable taps

 Rampes télescopiques de passages avec tapes démontables

 Rampas telescopas de pasaje con tapas desmontables



Carenature integrali chiuse



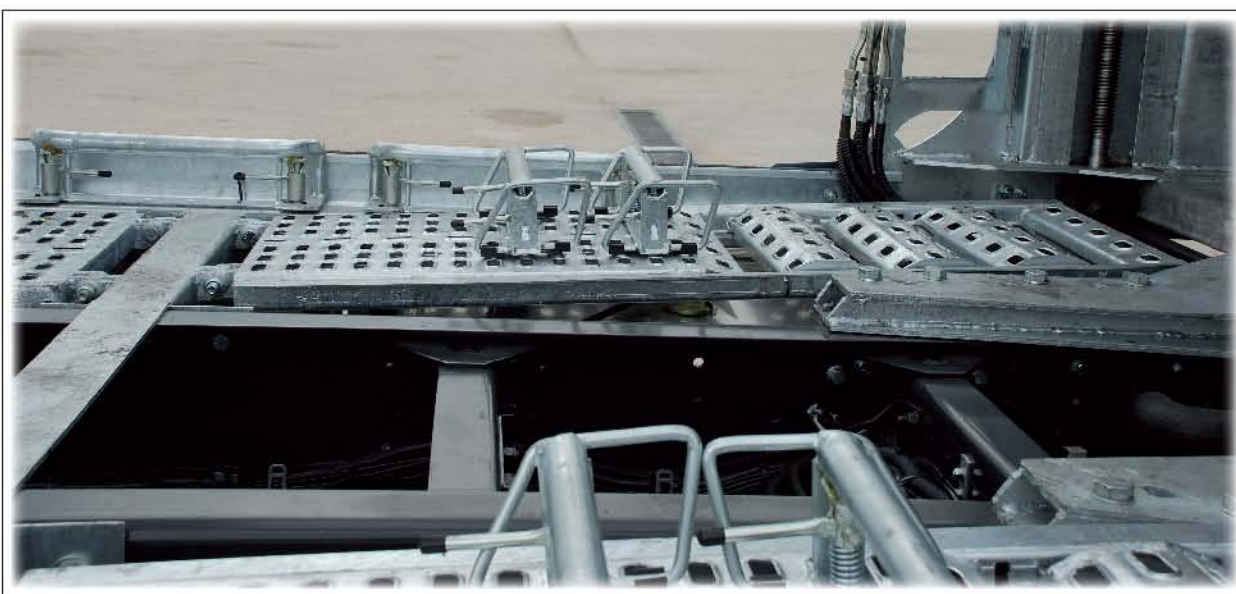
Side spoilers completely closed



Carenages latérales complets fermés



Carrenaturas laterales completamente cerradas



Pedane dietro cabina con tappi incorporati smontabili



Ramp behind cabin with dismountable taps incorporated



Rampe derrière cabine avec tapes démontables incorporées



Rampa destra cabina con tapas desmontables incorporadas



 Verricello idraulico 3,6 ton con radiocomando

 Hydraulic winch of 3,6 tons with radio command

 Treuil hydraulique de 3,6 ton avec radio comande

 Winche hidraulico de 3,6 ton con radio comando



 Ribaltine con tappi smontabili

 Small ramps with dismountable taps

 Petites rampes avec tapes démontables

 Pequeñas rampas con tapas desmontables



Pianalino negativo piano superiore



Negative ramp top platform



Rampe négative sur plateau supérieur



Picado negativo sobre piso superior



 Pianalino idraulico sopra assali

 Hydraulic flipping ramp on the axels

 Rampe hidraulique sur les essieux

 Picado hidraulico sobre los ejes



Nuova prolunga idraulica



New rear hydraulic extension



Nouvelle extension hydraulique arrière



Nueva extension hidraulica posterior



Pianalino anteriore idraulico con buche idrauliche a 4 funzioni



Front ramp hydraulic with hydraulic holes with 4 functions



Rampe hydraulique avant avec fosses hydrauliques avec 4 fonctions



Rampa hidraulica anterior con fosas hidraulicas con 4 funciones



Buche tra gli assi con pedani in alluminio smontabile



Holes between the axels with dismountable small aluminium ramps



Fosses entre les essieux avec petites rampes en aluminium démontables



Fosas entre los ejes con pequeñas rampas en aluminio desmontables



Telaio autoportante esterno



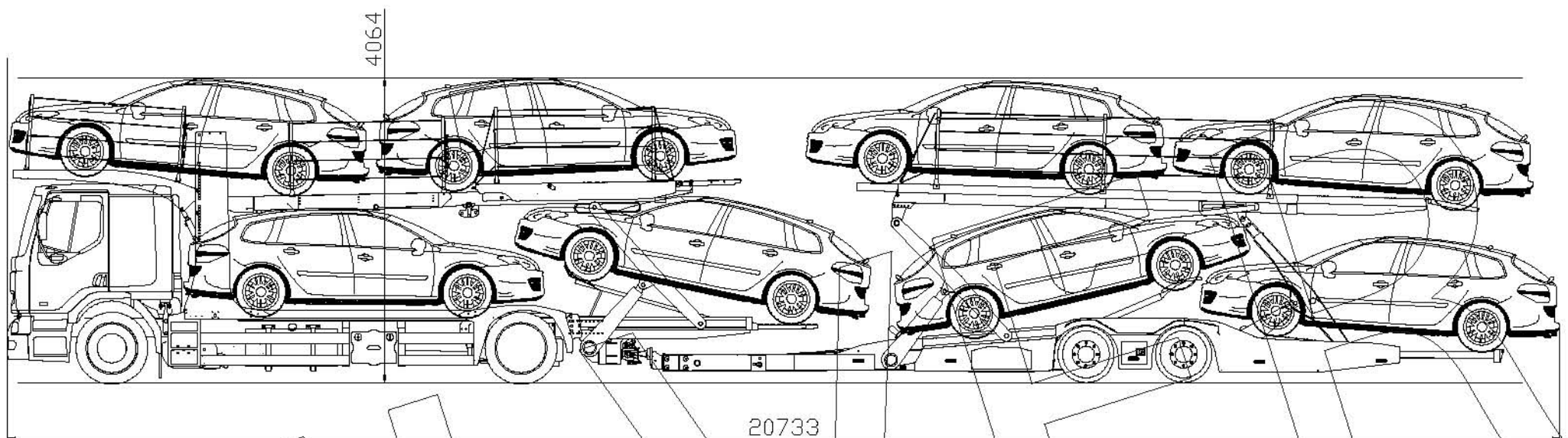
External chassis auto monocoque body



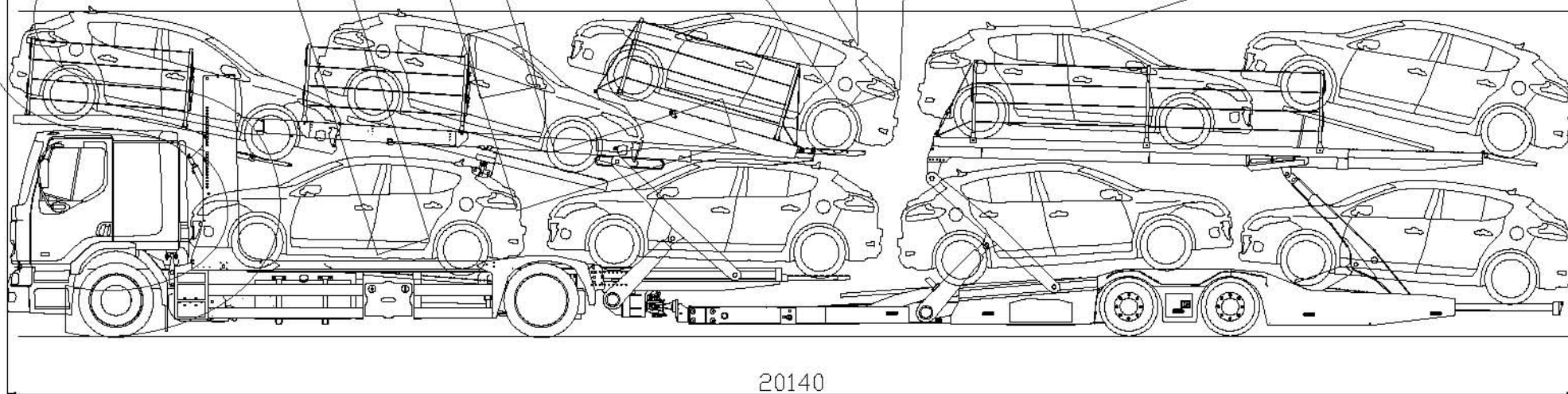
Chassis extérieur auto portant



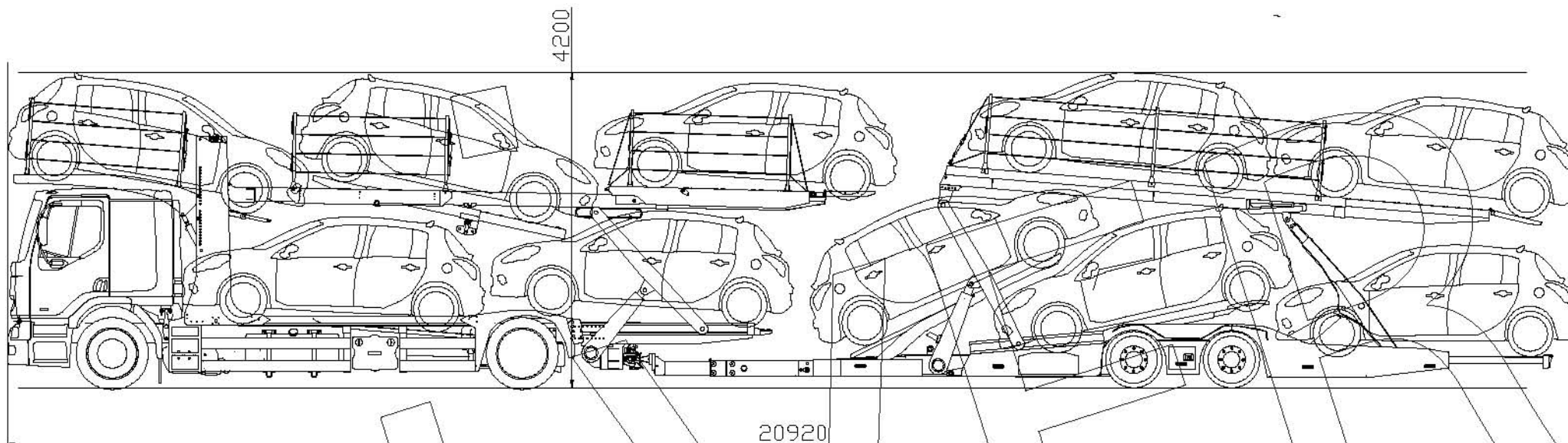
Chasis externo auto portante



N.° 8 RENAULT LAGUNA SW..... $L = 4815$ $H = 1460$

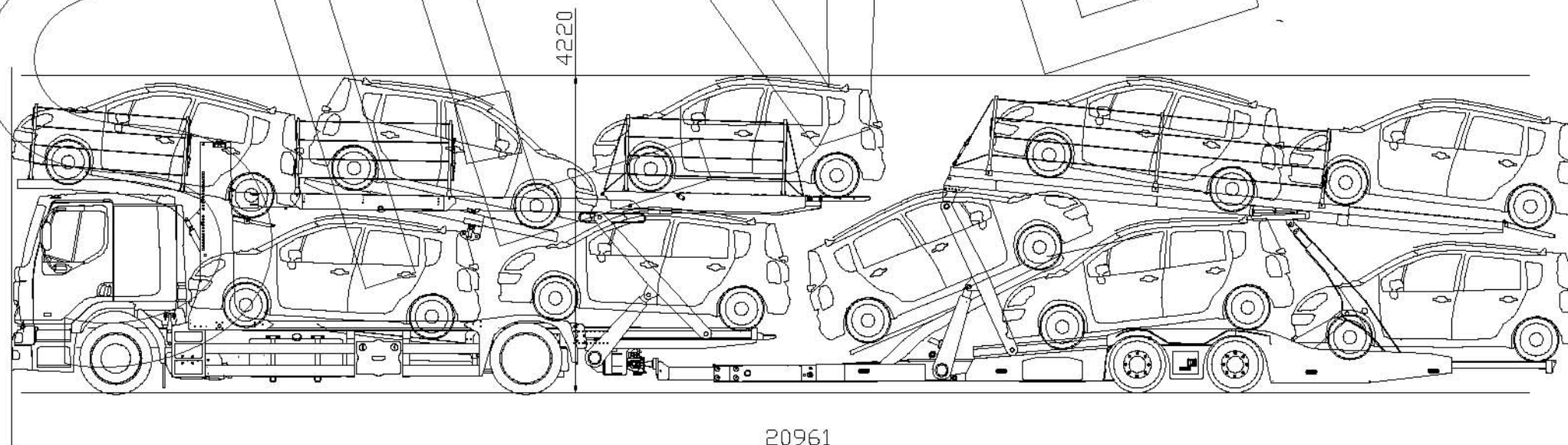


N.° 9 RENAULT MAGANE..... $L = 4300$ $H = 1470$



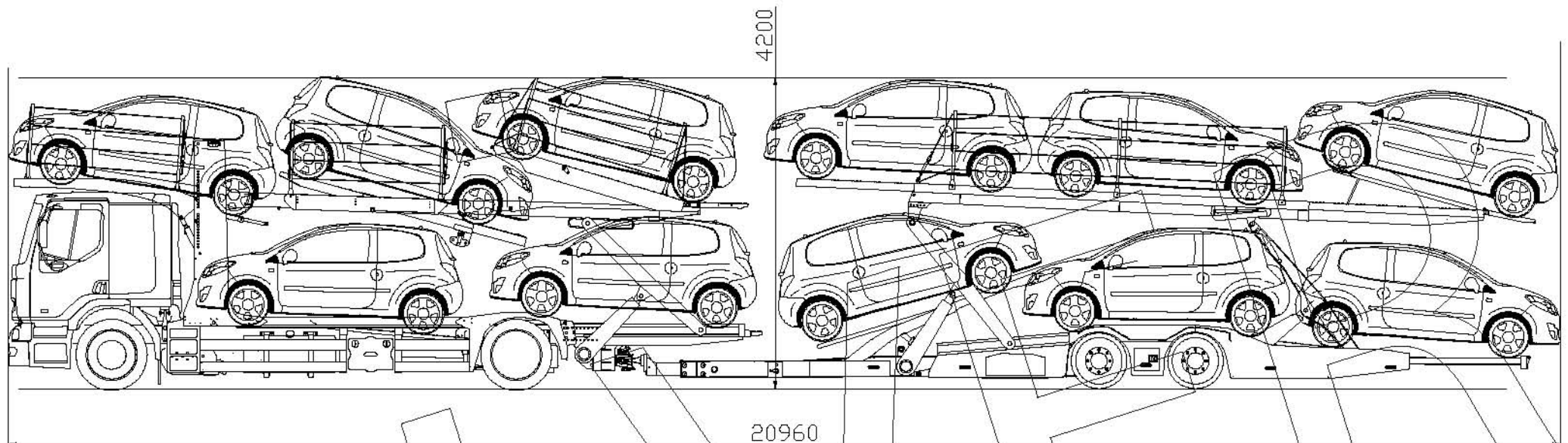
N.° 10 RENAULT CLIO.....

L = 4020 H = 1490



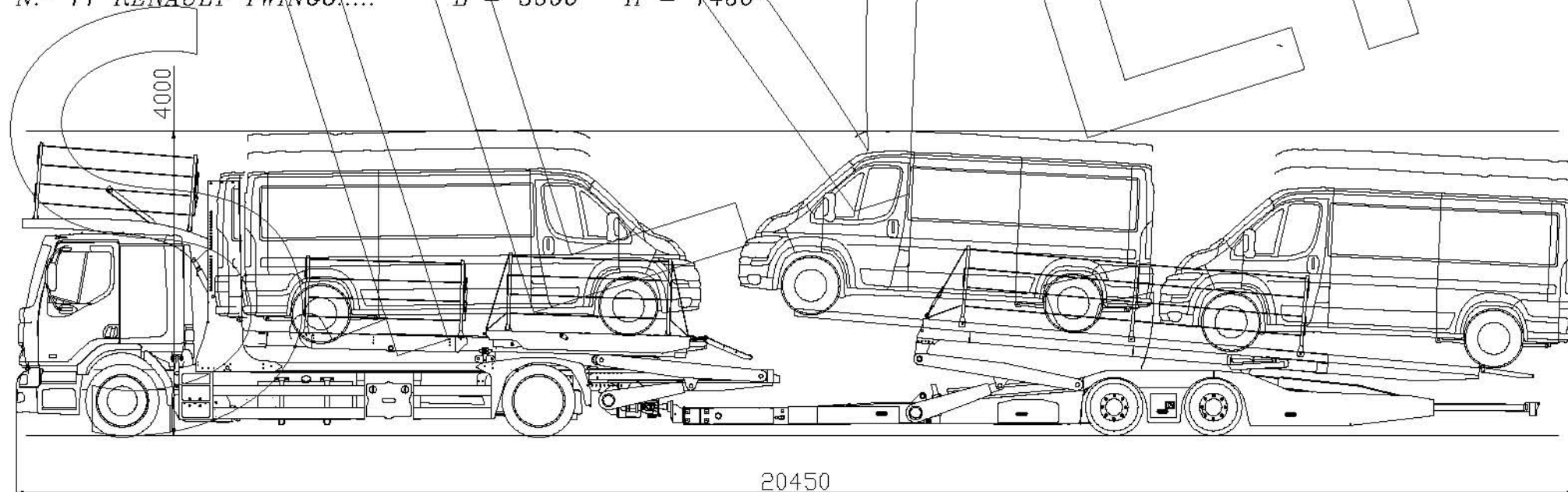
N.° 10 RENAULT MODUS.....

L = 3870 H = 1590



N.° 11 RENAULT TWINGO.....

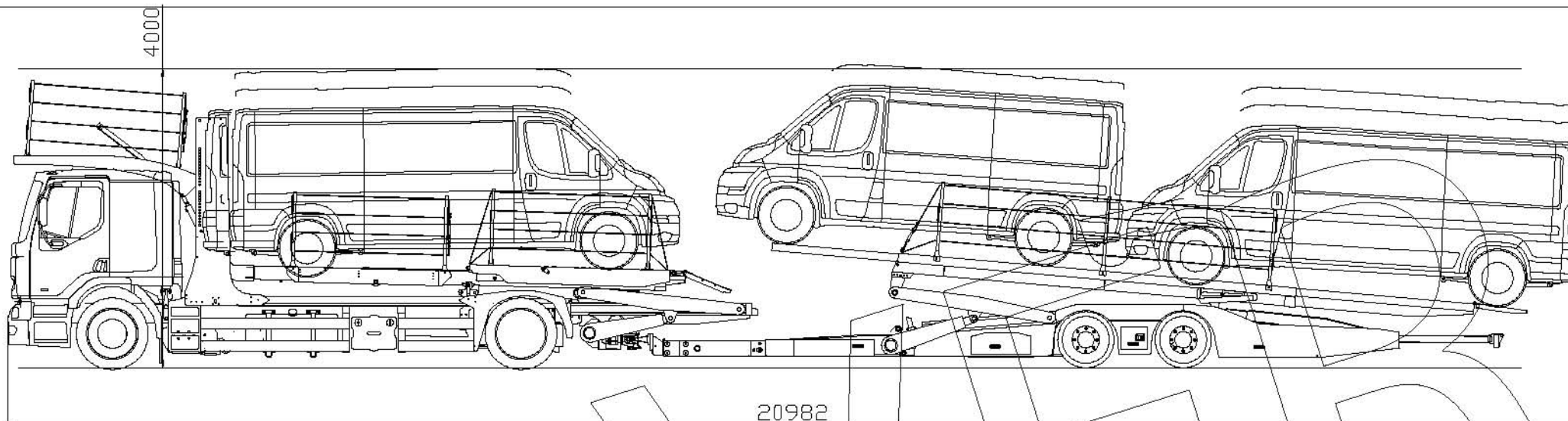
L = 3600 H = 1460



N.° 1 FIAT DUCATO MAXI XL P 4035 - 6363 X 2764

N.° 1 FIAT DUCATOL P 3450 - 5413 X 2764

N.° 1 FIAT DUCATOL P 3450 - 5413 X 2540

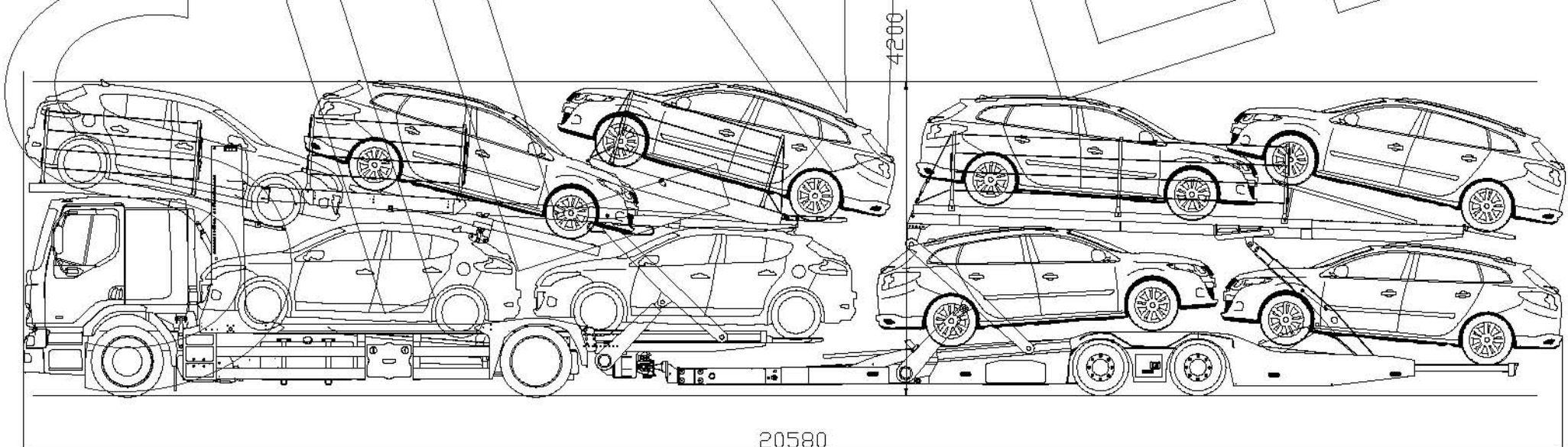


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N.° 1 FIAT DUCATO MAXI XL P 4035 - 6363 X 2764

N.° 1 FIAT DUCATO MAXI P 4035 - 5998 X 2764

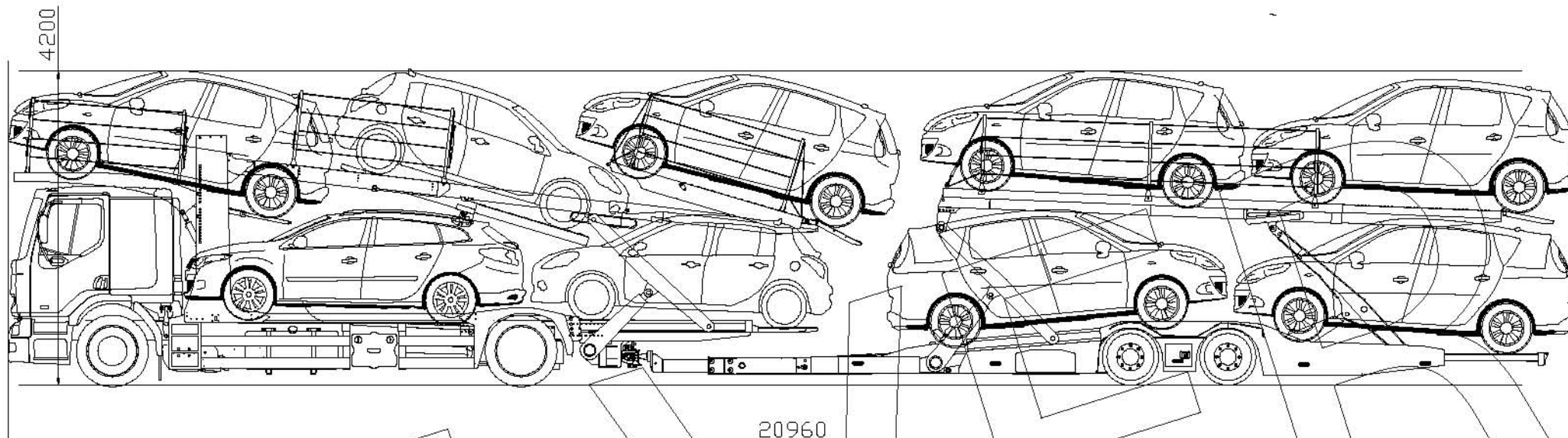
N.° 1 FIAT DUCATO P 3450 - 5413 X 2540



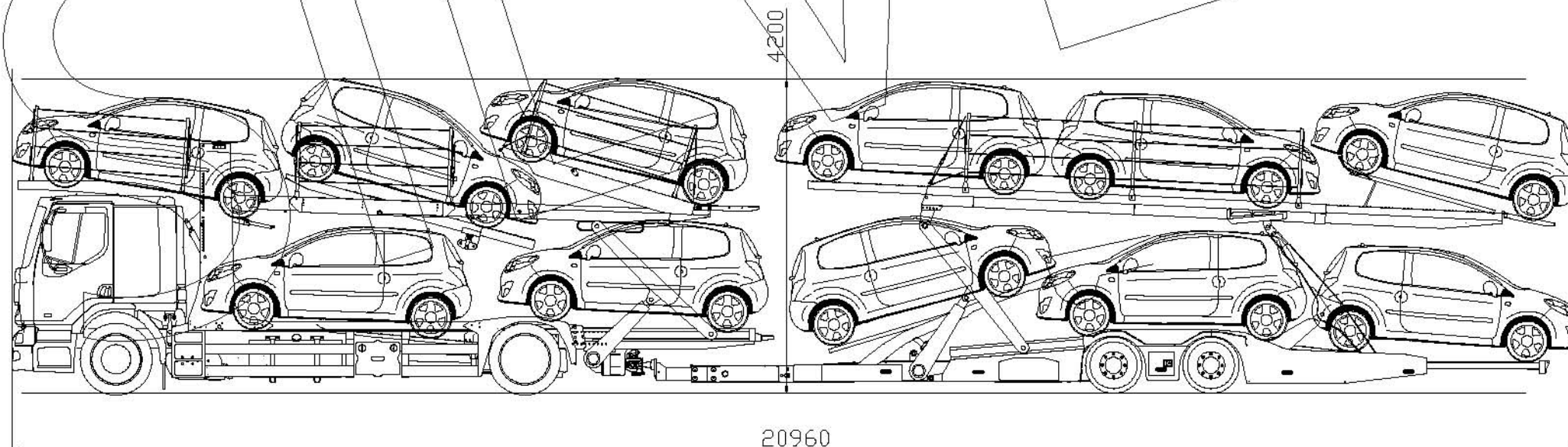
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N.° 3 RENAULT MAGANE..... L = 4300 H = 1470

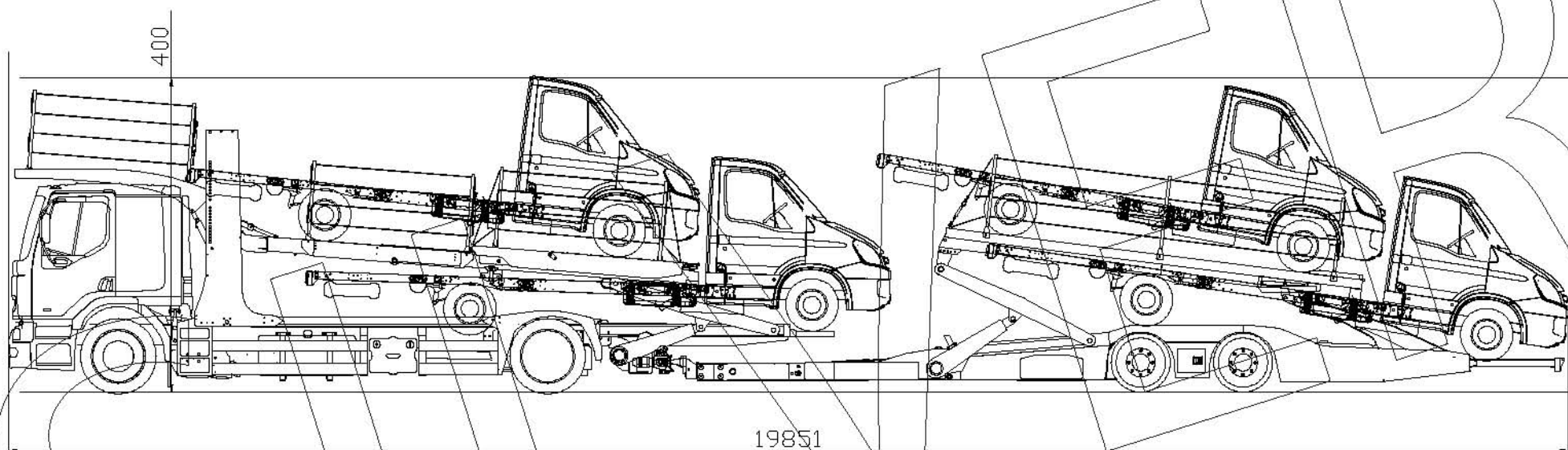
N.° 6 RENAULT MAGANE SW.... L = 4570 H = 1470



N.° 2 RENAULT SCENIC X MOD..... L = 4560 H = 1650
 N.° 4 RENAULT SCENIC X MOD L = 4340 H = 1650
 N.° 2 RENAULT CLIO..... L = 4020 H = 1490
 N.° 1 RENAULT MAGANE SW.... L = 4570 H = 1470



N.° 11 RENAULT TWINGO..... L = 3600 H = 1460 20

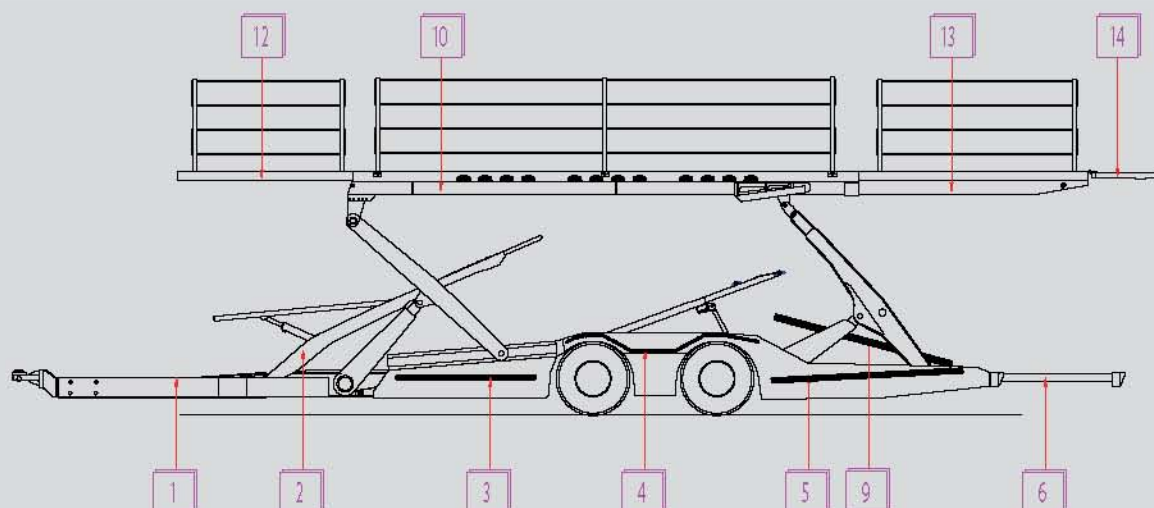


N.° 2 IVECO DAELY P. 3750

N.° 2 IVECO DAELY P. 4350



TRAILER STANDARD CONFIGURATION



INFERIOR LOADING PLATFORM

- | | | |
|---|---|--------------------------|
| 1 | Complete chassis structure of front and back scissors | ☐ |
| 2 | Front counter march flipping ramp with three functions | ☐ |
| 3 | Hydraulic hole front of axels | ☐ |
| 4 | Fixed hole between axels | ☐ |
| 5 | Walking panel on the tail - Manual lowering | ☐ |
| 6 | Hydraulic inferior rear extension | ☐ |
| 9 | Aluminium ramps inferior platform high standing | ☐ |

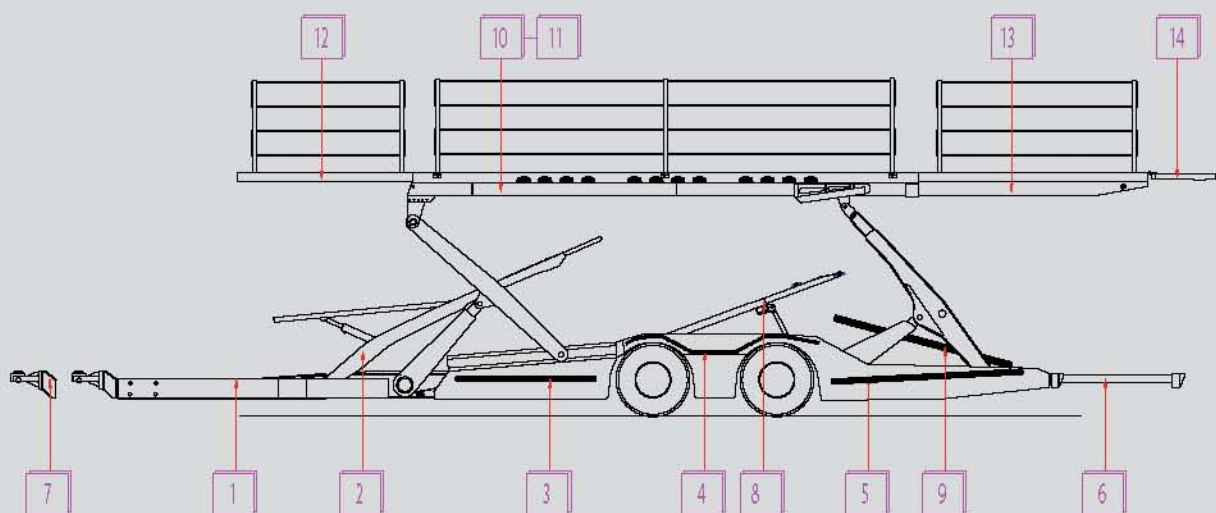
ACCESSORIES

- | | | | |
|----|---|------------------------------|---|
| 1 | Axels from 17.5" | BPW ☐ | ROR ☒ |
| 2 | Pneumatic suspension with electrical command from cabin | ☐ | |
| 3 | Tires GOODYEAR 215/75 R 22.5 | 9 | |
| 4 | Braking system EBS | ☐ | |
| 5 | Steel loading ramps with incorporated flippings | ☐ | |
| 6 | Wheel car chocks | 12 | |
| 7 | Wheel truck chocks | 2 | |
| 8 | Couple of small alluminum ramps | 2 | |
| 9 | Hand railings on superior platform | ☐ | |
| 10 | Protective command box | ☐ | |
| 11 | Spare wheel holder | ☐ | |
| 12 | Perimetral reflecting lines | ☐ | |
| 13 | Vertical reflecting panels dismountable on extension | ☐ | |
| 14 | EC devices | ☐ | |



SUPERIOR LOADING PLATFORM

- | | | |
|----|--|--------------------------|
| 10 | With modular panels | ☐ |
| 12 | Prolunga idraulica superiore anteriore | ☐ |
| 13 | Rear superior hydraulic extension | ☐ |
| 14 | Flipping ramps with holes with panels for taps | ☐ |



INFERIOR LOADING PLATFORM

- | | | |
|---|--|--------------------------|
| 1 | Complete chassis structure of front and back scissors | ☐ |
| 2 | Front counter march flipping ramp with three functions | ☐ |
| 3 | Hydraulic hole front of axels | ☐ |
| 4 | Fixed hole between axels | ☐ |
| 5 | Walking panel on the tail - Manual lowering | ☐ |
| 6 | Hydraulic inferior rear extension | ☐ |
| 7 | Hydraulic extendable draw bar | ☐ |
| 8 | Counter march hydraulic flipping ramp on top of axels | ☐ |
| 9 | Aluminium ramps inferior platform high standing | ☐ |

ACCESSORIES

- | | | | |
|----|---|------------------------------|------------------------------|
| 1 | Axels from 17.5" | BPW ☐ | ROR ☐ |
| 2 | Pneumatic suspension with electrical command from cabin | ☐ | |
| 3 | Tires GOODYEAR 215/75 R 22.5 | | 9 ☐ |
| 4 | Braking system EBS | | ☐ |
| 5 | Steel loading ramps with incorporated flippings | | ☐ |
| 6 | Wheel car chocks | | 12 ☐ |
| 7 | Wheel truck chocks | | 2 ☐ |
| 8 | Couple of small aluminum ramps | | 2 ☐ |
| 9 | Hand railings on superior platform | | ☐ |
| 10 | Protective command box | | ☐ |
| 11 | Spare wheel holder | | ☐ |
| 12 | Perimetral reflecting lines | | ☐ |
| 13 | Vertical reflecting panels dismountable on extension | | ☐ |
| 14 | EC devices | | ☐ |



SUPERIOR LOADING PLATFORM

- | | | |
|----|--|--------------------------|
| 10 | With modular panels | ☐ |
| 11 | With modular panels with holes and panels for taps | ☐ |
| 12 | Prolunga idraulica superiore anteriore | ☐ |
| 13 | Rear superior hydraulic extension | ☐ |
| 14 | Flipping ramps with holes with panels for taps | ☐ |

OPTIONAL

- | | | |
|---|--------------------------------|--------------------------|
| 1 | Tires Michelin | ☐ |
| 2 | Tires 245/70 R 17.5 | ☐ |
| 3 | Sphere hook Orlandi | ☐ |
| 4 | Hand railings on the extension | ☐ |
| 5 | Cricket straps | ☐ |
| 6 | Aluminium rings | ☐ |



TECHNICAL DESCRIPTION OF THE EQUIPMENT ON THE TRAILER

Chassis made with steel special profiles with variable sections, with solid draw bar provided with homologated hook

Lifting and lowering system of the superior platform with hydraulic scissor arms

Inferior loading platform

Loading platform with anti sliding perforated laminates

Hydraulic rear extension 1500 mm with one extendable cylinder that will lower on the maximum extension reducing the loading ramp

Nº2 steel loading ramps with incorporated extension

Closing holes on the central area on the axels

Superior loading platform

Loading platform with anti sliding perforated laminates

Hand rails protective of the operator with steel plastified wire on the loading platform and on request on the extensions.

Laminates between the wheel tracks



HYDRAULIC SYSTEM

Tropicalize steel mixed tubing and high pressure flexibles

Pump and PTO (*1.1)

Command of the friction of the PTO in cabin

Chromed high quality hydraulic cylinders

Security valves on the cylinders accordingly to CE norms

Oil tank with filter

Modular hydraulic distributor with pressure regulating valve

Hand hydraulic pump

Deviator for movements only on the truck



ELECTRICAL SYSTEM

Followed accordingly to the CE norms

Lateral lights

Rear group of lights composed of nº2 rear light, nº2 plate lights, nº rear fog light

All lights are LED



BRAKING SYSTEM

EBS

Brake shoes without amiant

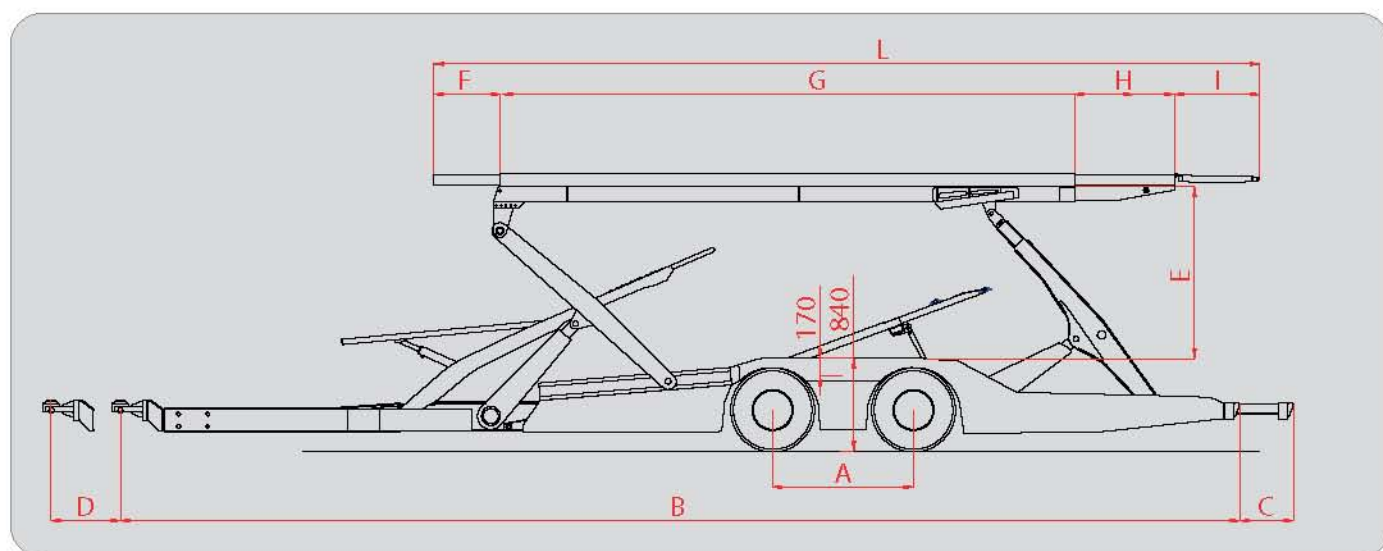
Brake lever auto adjustable

Pneumatic parking brake



VARNISHING

Totally galvanized with varnish only on the external surface with RAL choice of the client



TECHNICAL DESCRIPTION OF THE EQUIPMENT ON THE TRAILER

MASSE

☐ Equipment tare	From 7600 KG
☐ Total weight	
☐ Tires 215/75 R 17.5	16000 KG
☐ Tires 215/75 R 17.5	17000 KG
☐ Tires 245/70 R 17.5	18000 KG
☐ Tires 245/70 R 17.5	18600 KG
☐ Tires 245/70 R 17.5	19000 KG

PARTS

☐ A	Wheelbase	1310 mm
☐ B	Distance between center of hook to the rear of the chassis	10400 mm
☐ C	Rear inferior extension - Extension length	1600 mm
☐ D	Extension of the draw bar	800 - 1000 mm
☐ E	Internal high between platforms	2140 mm
☐ F	Front superior extension - Extension length	1400 mm
☐ G	Length of superior platform closed	6000 mm
☐ H	Rear superior extension - extension length	2400 mm
☐ I	Length of the flipping ramp on rear superior extension	650 mm
☐ L	Opened length of superior platform	10600 mm
☐ M	Depth of manual hole inferior rear	170 mm
☐	Maximum width	2550 mm
☐	Internal useful length between scissors	2360 mm
☐	Internal useful length between sticks of hand railings	2440 mm



TRUCK ACCESSORIES

rif	description		
1	Car chocks type BMW STD	☐	
2	Truck chocks	☐	
3	Couple of half ramps	☐	
4	Couple of loading ramps in aluminium	☐	
5	Electro pump	☐	
6	Supplementary tank in stainless lt. 350	☐	
7	Hooking and towing sphere system <i>(in alternative to the automatic hook)</i>	☐	
8	Chock carrier for the top platform	☐	
9	Stainless water tank mounted	☐	
10	Stainless soap tank mounted	☐	
11	Extinguisher carrier mounted	☐	
12	Cricket straps	☐	
13	Hand rails protection of operator on the extensions	☐	
14	Integrated satellite with EBS of trailer	☐	
15	Piston pump <i>(in alternative to flake pump)</i>	☐	

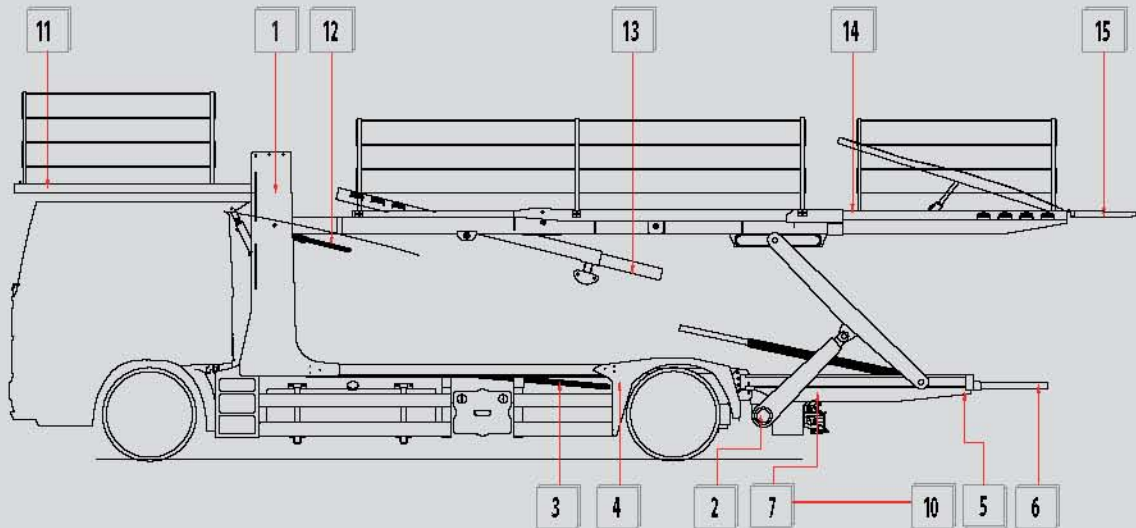


TRUCK OPTIONAL

rif	description	recalls	
8	Hydraulic holes behind axels		
9	Rear inferior ramp with extension and hydraulic lifting. Holes and taps on the extension	Not furnished loading ramps in aluminium	10
16	Negative ramp with two functions with holes and taps on front part	Extra added to the negative platform	13
18	Loading ramp on top cabin type A hydraulic	Cabin cutting	17
		Substitutes straight top cabin platform	11
20	Loading ramp on top cabin type S hydraulic	Cabin cutting	19 only Stralis
		Substitutes straight top cabin platform	11
21	Evolution ramp rear superior	Substitutes hydraulic extension	14
22	Small aluminium ramps	Combined with the extension	14



TRUCK STANDARD CONFIGURATION



INFERIOR LOADING PLATFORM

- 1 Front pillar with motorized never ending screw
- 2 Complete rear scissors with central lifting pistons
- 3 Central inferior part between axels with hydraulic holes
- 4 Fixed wheel passage
- 5 Inferior rear part with towing hook
- 6 Rear inferior manual extensions with holes and panels for taps
- 7 Manual holes behind axels
- 10 Alluminum ramps with medium standings

ACCESSORIES

- 1 Lateral protections
- 2 Plastic tool box
- 3 Wheel car chocks
- 4 Wheel truck chocks
- 5 Couple of small alluminum ramps
- 6 Hand railings on top platform
- 7 Protective command box
- 8 **Perimetral reflecting lines**
- 9 Spare wheel holder
- 10 Manual hydraulic pump of emergency
- 11 Swinging back bumper
- 12 **Reflecting panels on the back bumper**
- 13 EC devices
- 14 M.C.T.C. Test

1
1
12
2

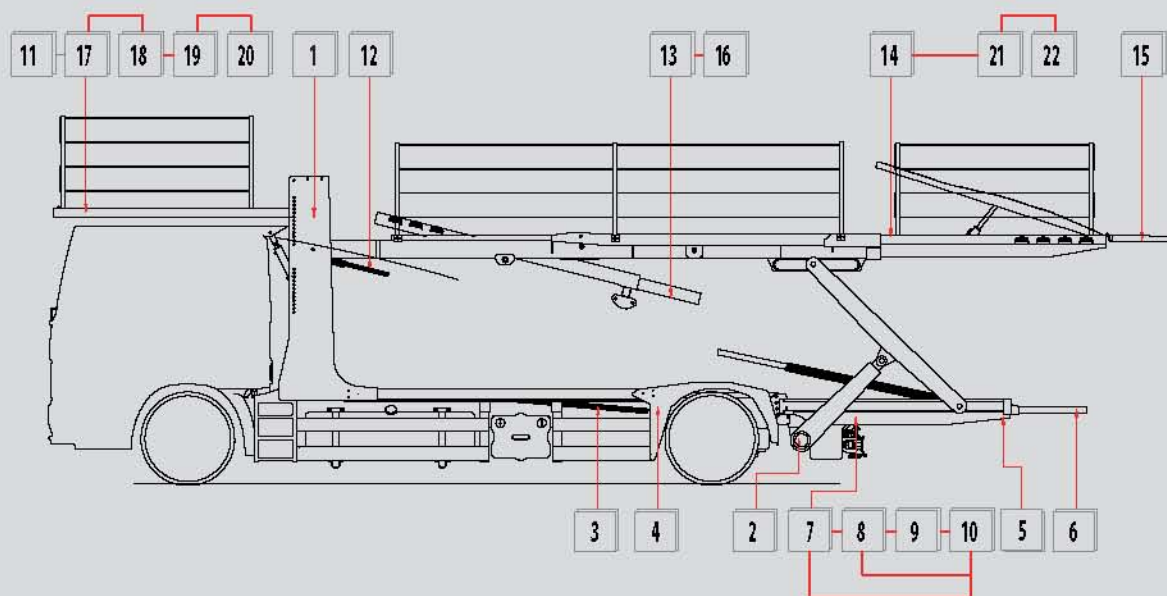


SUPERIOR LOADING PLATFORM

- 11 Straight top cabin platform hydraulic lifting
- 12 Flipping manual extension on top cabin platform
- 13 Negative translational ramp two functions
- 14 Rear superior hydraulic extension
- 15 Flipping ramps with holes with panels for taps



GENERAL CONFIGURATION



INFERIOR LOADING PLATFORM

- | | | |
|----|--|--------------------------|
| 1 | Front pillar with motorized never ending screw | ☐ |
| 2 | Complete rear scissors with central lifting pistons | ☐ |
| 3 | Central inferior part between axles with hydraulic holes | ☐ |
| 4 | Fixed wheel passage | ☐ |
| 5 | Inferior rear part with towing hook | ☐ |
| 6 | Rear inferior manual extensions with holes and panels for taps | ☐ |
| 7 | Manual holes behind axles | ☐ |
| 8 | Hydraulic holes behind axles | ☐ |
| 9 | Rear inferior ramp hydraulic lifting and extension - holes and taps on extension | ☐ |
| 10 | Aluminum ramps with medium standings | ☐ |



SUPERIOR LOADING PLATFORM

- | | | |
|----|---|--------------------------|
| 11 | Straight top cabin platform hydraulic lifting | ☐ |
| 12 | Flipping manual extension on top cabin platform | ☐ |
| 13 | Negative translational ramp two functions | ☐ |
| 14 | Rear superior hydraulic extension | ☐ |
| 15 | Flipping ramps with holes with panels for taps | ☐ |
| 16 | Negative translational ramp two functions with holes and taps on front part | ☐ |
| 17 | Cabin cutting type A | ☐ |
| 18 | Top cabin platform type A hydraulic lifting | ☐ |
| 19 | Cabin cutting type S (ONLY IVECO STRALIS) | ☐ |
| 20 | Top cabin platform type S hydraulic lifting | ☐ |
| 21 | Rear superior hydraulic evolution ramp | ☐ |
| 22 | Loading aluminum ramp superior platform low standing | ☐ |

ACCESSORIES

- | | | |
|----|--------------------------------------|--------------------------|
| 1 | Lateral protections | ☐ |
| 2 | Plastic tool box | ☐ |
| 3 | Wheel car chocks | ☐ |
| 4 | Wheel truck chocks | ☐ |
| 5 | Couple of small aluminum ramps | ☐ |
| 6 | Hand railings on top platform | ☐ |
| 7 | Protective command box | ☐ |
| 8 | Perimetral reflecting lines | ☐ |
| 9 | Spare wheel holder | ☐ |
| 10 | Manual hydraulic pump of emergency | ☐ |
| 11 | Swinging back bumper | ☐ |
| 12 | Reflecting panels on the back bumper | ☐ |
| 13 | EC devices | ☐ |
| 14 | M.C.T.C. Test | ☐ |

OPTIONAL

- | | | |
|---|--------------------------------|--------------------------|
| 1 | Electro pump | ☐ |
| 2 | Supplementary 350 lt inox tank | ☐ |
| 3 | Sphere towing system Orlandi | ☐ |
| 4 | Chock carrier on top platform | ☐ |
| 5 | Water inox tank | ☐ |
| 6 | Inox soap carrier | ☐ |
| 7 | Extinguisher carrier | ☐ |
| 8 | Cricket straps | ☐ |
| 9 | Hand railings on the extension | ☐ |



TECHNICAL DESCRIPTION OF THE EQUIPMENT ON THE TRUCK

Complete construction with special steel, totally bolted to the chassis of the truck. Lifting of the top platform on the front part through pillars with motorized never ending screws and on the rear part through hydraulic scissor arms, the rear inferior structure includes the towing hook that is directly bolted to the chassis

Inferior loading platform

Loading platform with anti sliding perforated laminates

Lateral car chocks standings

Wheel passage of the rear axels with a unique hinged piece

Lateral protections dismountable with aluminium profiles

Superior loading platform

Loading platform with anti sliding perforated laminates

Loading platform on top of cabin hydraulically liftable loaded with n°2 cylinders, 2 rear small flipping ramps, extendible and traverse bar regulated between the pillars that support the small flipping ramps.

N°2 scales welded on the pillars

Hand rails protective of the operator with steel plastified wire on the loading platform and on request on the extensions.

Laminates between the wheel tracks



HYDRAULIC SYSTEM

Tropicalize steel mixed tubing and high pressure flexibles

Pump and PTO (*1.1) (excluded on export vehicles)

Command of the friction of the PTO in cabin

Chromed high quality hydraulic cylinders

Security valves on the cylinders accordingly to CE norms

Oil tank with filter

Modular hydraulic distributor with pressure regulating valve

Hand hydraulic pump

Deviator for movements only on the truck



ELECTRICAL SYSTEM

Followed accordingly to the CE norms

Lateral lights

Rear group of lights composed of n°2 rear light, n°2 plate lights, n° 1 rear fog light

Cabin light when friction of PTO is on

All lights are LED

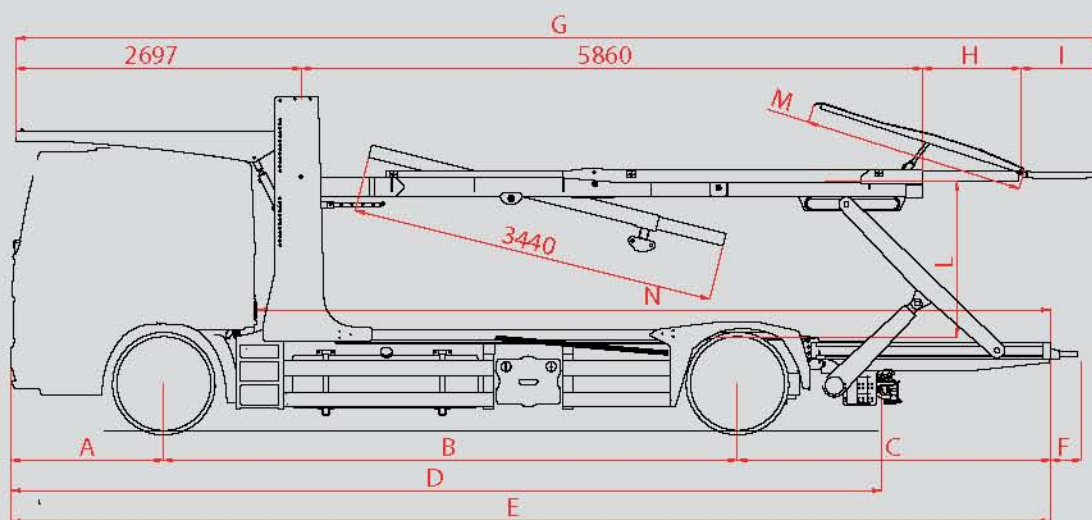


VARNISHING

Totally galvanized with varnish only on the external surface with RAL choice of the client

PTO (* 1.1):

-PTO original with the friction system to be considered integrated on the truck at the moment of the purchase



TECHNICAL DESCRIPTION OF THE EQUIPMENT ON THE TRUCK

MASSE

☐ Equipment tare	From 4400 KG
☐ Total weight	18000 KG

PARTS

VALUE

☐ A	Front distance	1400 - 1525 mm
☐ B	Wheelbase	5400 - 5700 mm
☐ C	Rear distance	3090 mm
☐ D	Quote A for hooking of the trailer	8350 mm
☐ E	Total length	9930 - 10120 mm
☐ F	Rear inferior manual extension - extension length	700 mm
☐ G	Opened length of superior platform	11520 mm
☐ H	Rear superior extension - extension length	2400 mm
☐ I	Length of rear flipping ramp on extension	650 mm
☐ L	Internal high between platforms - on top of axels	2000 mm
☐ M	Length of evolution ramp	2650 mm
☐ N	Length of inferior platform closed	7600 mm
☐	Maximum width	2550 mm
☐	Internal useful length between pillars	2390 mm
☐	Internal useful length between scissors	2400 mm
☐	Depth of hole between axels	170 mm
☐	Depth of hole behind axels	170 mm

NOTE

Dimensions of the tanks if originals:

- Maximum capacity total litres 1000 (2 tanks - 1 left and 1 right)
- Maximum high of the tank 560 mm
- Depth 710 mm
- Maximum length 1750 mm right side (600 litres)
- Maximum length 1250 mm left side (450 litres)



TRAILER ACCESSORIES

<i>rif</i>	<i>description</i>		
1	Car chocks type BMW STD	☐	
2	Truck chocks	☐	
3	Couple of half ramps	☐	
4	Couple of loading ramps in aluminium	☐	
5	Tires Michelin	☐	



OPTIONAL RIMORCHIO

<i>rif</i>	<i>description</i>	<i>recalls</i>	
7	Hydraulic draw bar	☐	
8	Hydraulic ramp on the axels	☐	
11	With modular panels with holes and panels for taps	Not furnished 10	
12	Handrail on the extension	☐	