



OPERATIONS MANUAL



CUSTERS® CORONA TRUCKSCAFFOLD

JULY 2014

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1. INTRODUCTION

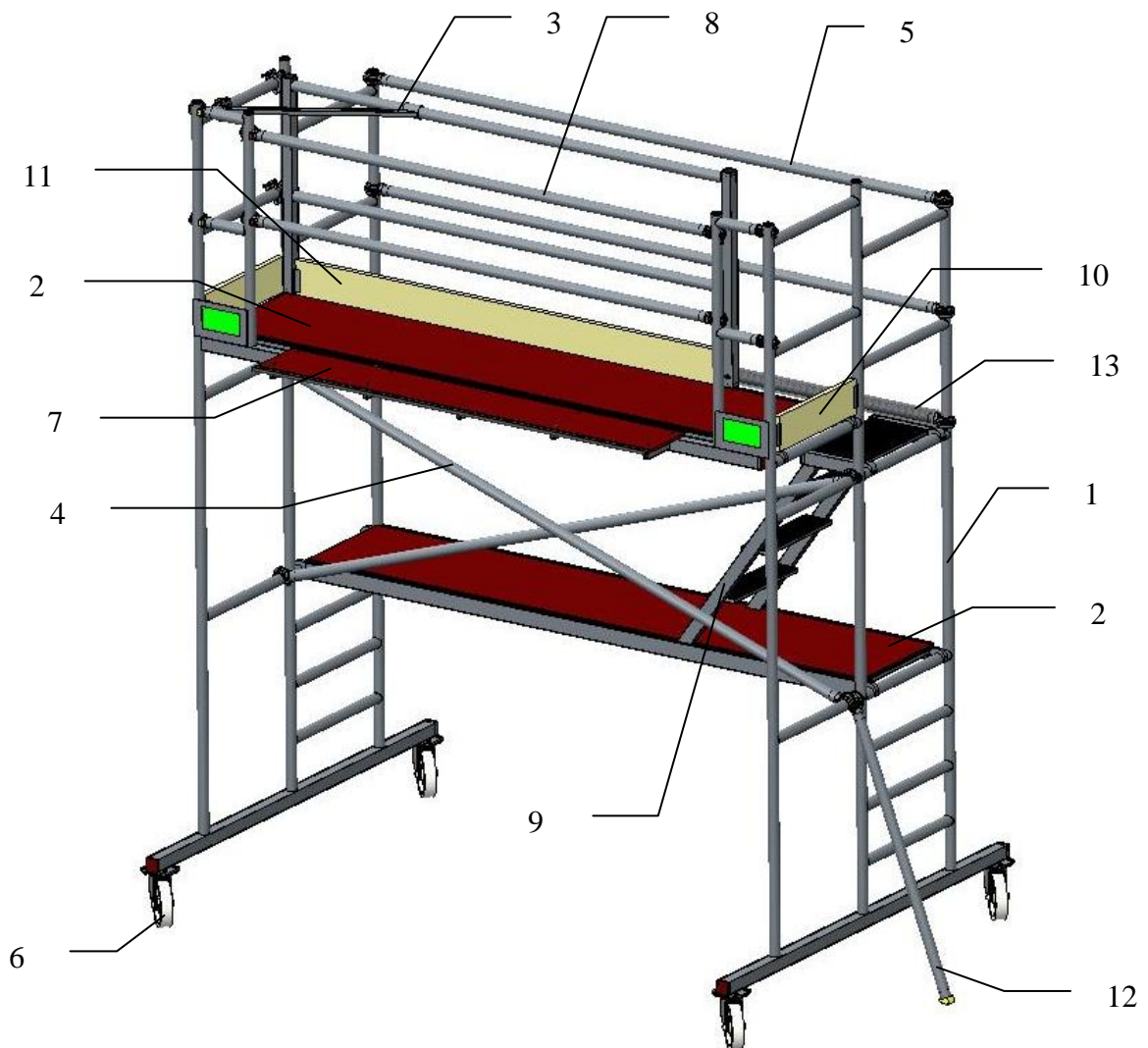
The truck scaffold has been conceived for safe working at height on truck cabins. It offers the possibility to work on 2 different height levels (platform height 1,34m and 2,59m) on the front and rear side of the truck cabin.

The truck scaffolds have been equipped with protective rubbers to avoid scratches and damages on the cabin.

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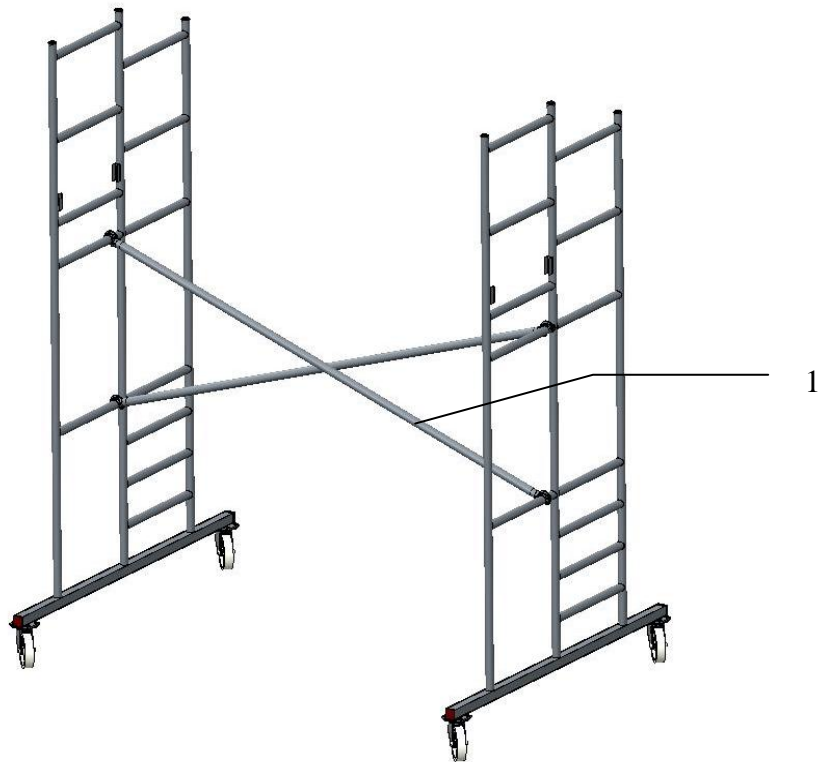
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2. COMPONENTS AND ASSEMBLY

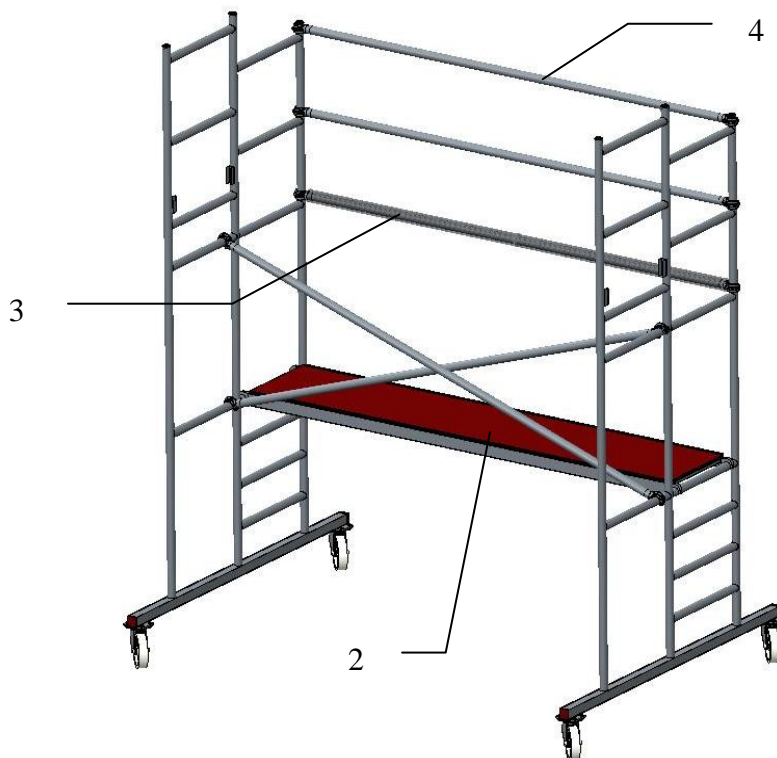


Pos No.	quantity	Description	Part number	weight (kg)
1	2	base frame Corona truck scaffold	9501 906 055	27,4
2	2	Corona platform 3,1m.	9501 315 030	23,0
3	1	middle guardrail frame 3,1m	9501 906 066	9,6
4	2	Corona diagonal 3.1 m rung 1 - 5	9501 902 043CR	3,4
5	2	horizontal 3.1 m	9501 200 040CR	3,3
6	4	castor wheel	6418 004 043	4,6
7	1	Corona fender extension guardrail	9501 906 060	19,1
8	2	horizontal 2,5m.	9501 200 030CR	2,8
9	1	stairs	9501 906 030	8,1
10	2	toeboard 0.69m	9501 200 092	1,9
11	1	toeboard 3.1m	9501 600 342	7,2
12	1	support brace	9501 906 065	2,3
13	1	anti collision brace	9501 906 075	1,3

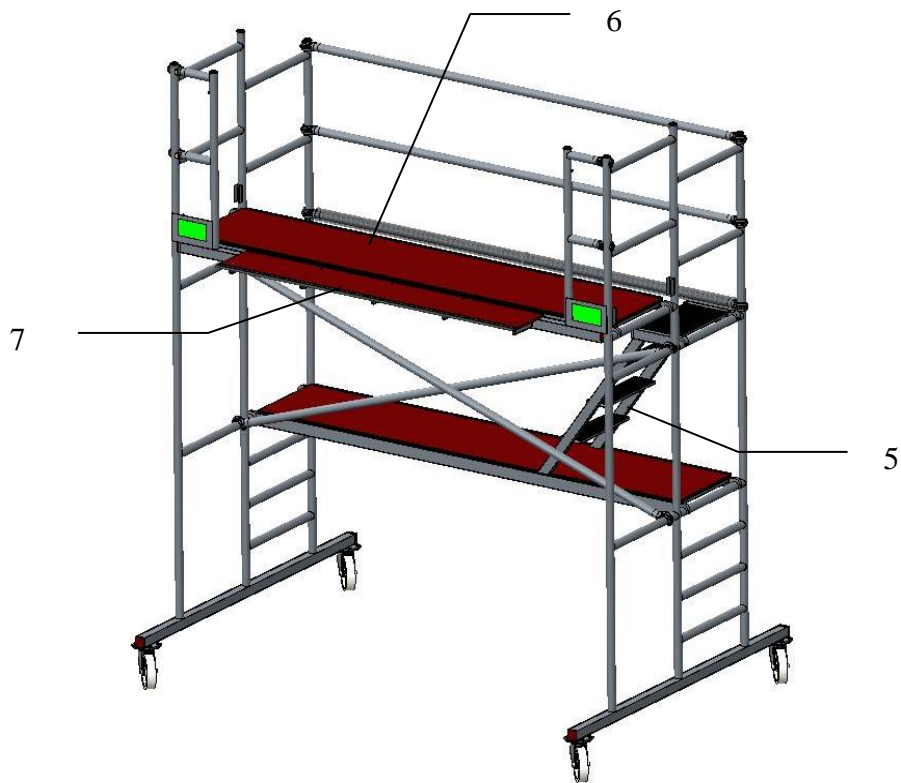
3. ERECTION OF THE SCAFFOLD



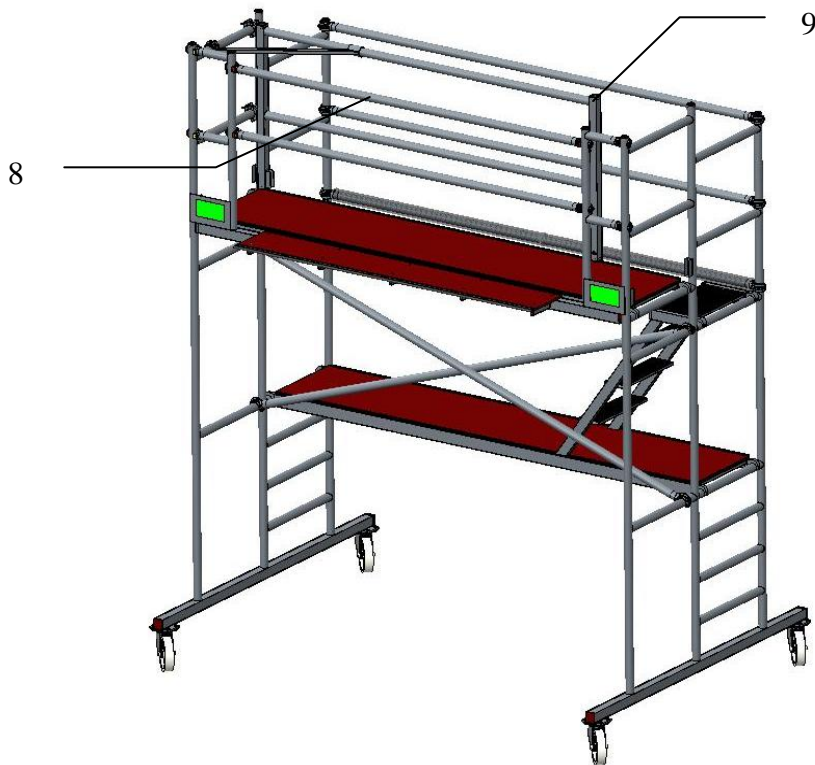
1. click both diagonals (blue claw blocks) to the base frames (opening of the claws facing the floor)



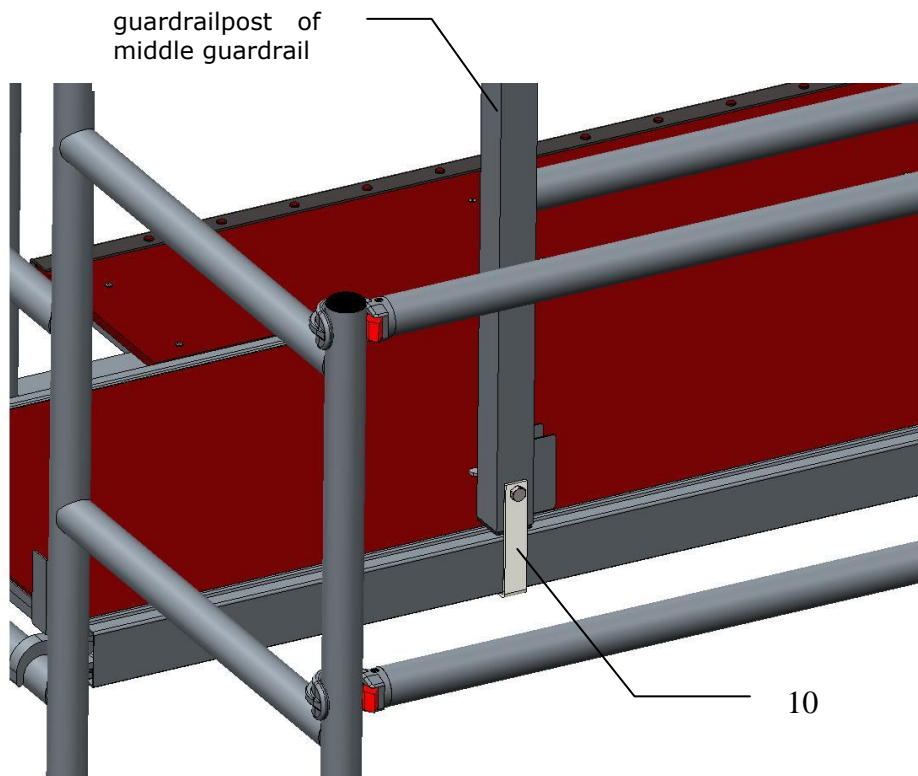
2. position the platform (and lock the wind securing -locks under the rungs)
3. mount the anti-collision brace
4. mount both horizontal (red marked) braces (opening of the claws side-ways)



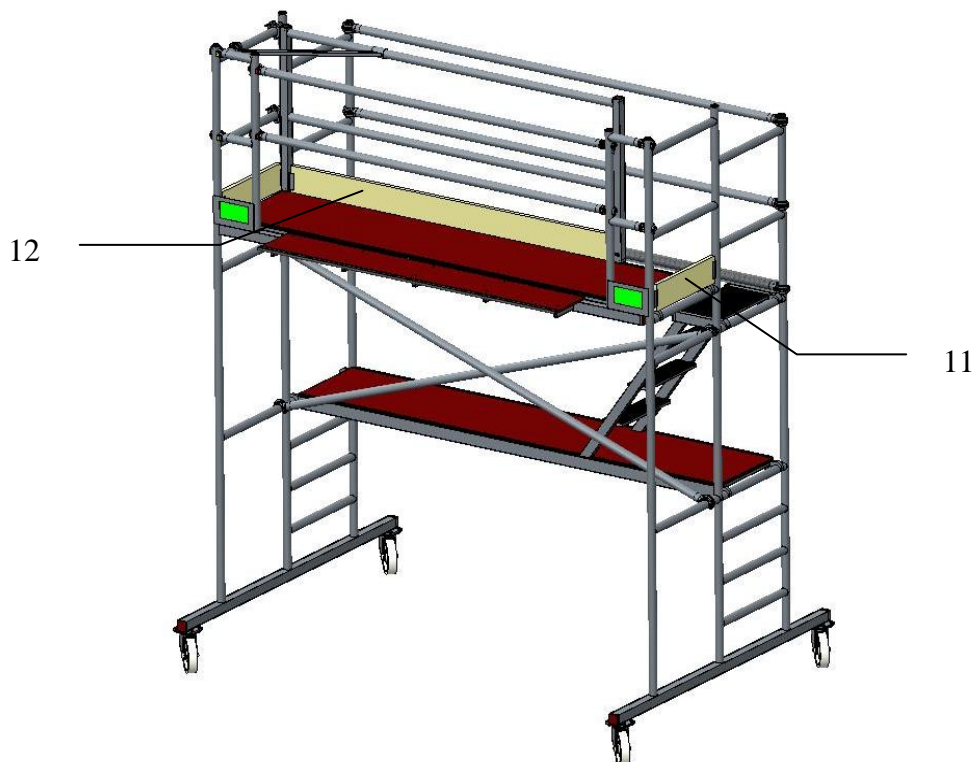
- 5. position the stairs
- 6. position the upper platform (and lock the wind securing –locks under the rungs)
- 7. mount the fender extension guardrail



- 8. click in both horizontals (and lock the wind securing –locks under the rungs)
- 9. mount the middle guardrail and firmly attach the couplers



10. put the connector around the platform profile and firmly fix the butterfly nut



11. mount toeboards 0,7m

12. mount the toeboard 2,5m



13. attach the support brace (firmly push the brace to the floor so that you get some pressure on it and it does no longer slide over the floor surface)

4. USE

- the erection of the scaffold as described in the operations manual must be done by at least two persons
- the maximal workload is 200 kg/m²
- the surface must be flat and hard enough
- the area is free of obstacles , both on the ground and above
- the truck scaffold is only for internal use
- the truck scaffold may only be used when the 4 wheels are blocked
- the brakes on the wheels must always be applied except during moving/rolling of the scaffold
- the horizontals (no. 8) must always be mounted except for situations where the distance between scaffold and truck is less than 10 cm
- it is not allowed to jump on rest/working platforms
- the truck scaffold can only be entered by the intended entrance opening
- do not put boxes, stairways or other equipment on the platform in order to gain a height
- the horizontals (guardrails) are not to be used as a step
- do not expose the truck scaffold to aggressive liquids or gasses

5. MOVING

The truck scaffold is only to be rolled by hand from the ground. Dismantle the support brace and unlock the wheel brakes; the scaffold can now be moved. During this move you may not exceed the normal walking speed and no persons or materials are allowed on the scaffold during this move. Be aware of obstacles that could be above or on the ground when you roll the scaffold. You should be very careful when the scaffold is rolled over bad surfaces (inclined planes, insufficient load-carrying capacity, holes etc.) Put the brakes on the wheels when no further moving is needed.

6. MAINTENANCE

All parts, particularly the pivoting parts and the welding, must be inspected regularly, at least once every year on wear and tear. Lost or damaged parts must be replaced. Aluminium scaffolding parts are not allowed to be used in the following cases:

- when round tubes have one or more dull dents with a depth of more than 3,0mm
- when round tubes have one or more dents directly next to a welding junction, in spite of the dept or shape of the dent
- when square or rectangular tubes have one or more dull dents with a depth of more than 2,0mm
- when round or square tubes have one or more sharp dents or cracks (tears), regardless lengths, depth or location of these dent(s) and tears

Pivoting parts, among others castor wheels, must be clean and run smoothly. Repair of scaffold-material is only possible in consultation with the manufacturer.