

Distribution Trailer

(Part Inventory in Pictures)



Information

Dimensions

- **Powered Up version**
(pallet truck & pallets excluded)

Parts

1.762

Length

49 cm

Width

14,5 cm

Height

21,5 cm

Weight

3,5 kg

Technic functions

- 2 axle trailer,
- Remote controlled by **Powered Up (PU)**
 - Tail-gate opening/closing and lifting (2x PU/PF L-motor)
 - Parking stand (1x PU M-motor)
- Rear LED lights (PU)



Non-Technic functions

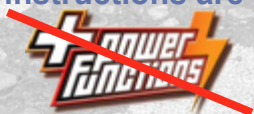
- Upper tail-gate open & close supporting full-access to the cargo body
- Removable roof-sections for easy access cargo body
- Hand pallet-truck with manual lift function

Appearance details

- Toolboxes at both sides for storage

IMPORTANT

- This model is specifically designed for the Distribution Truck model !
- No Power Functions instructions are available !



Building guidelines

The following guidelines will help you to build the model easily

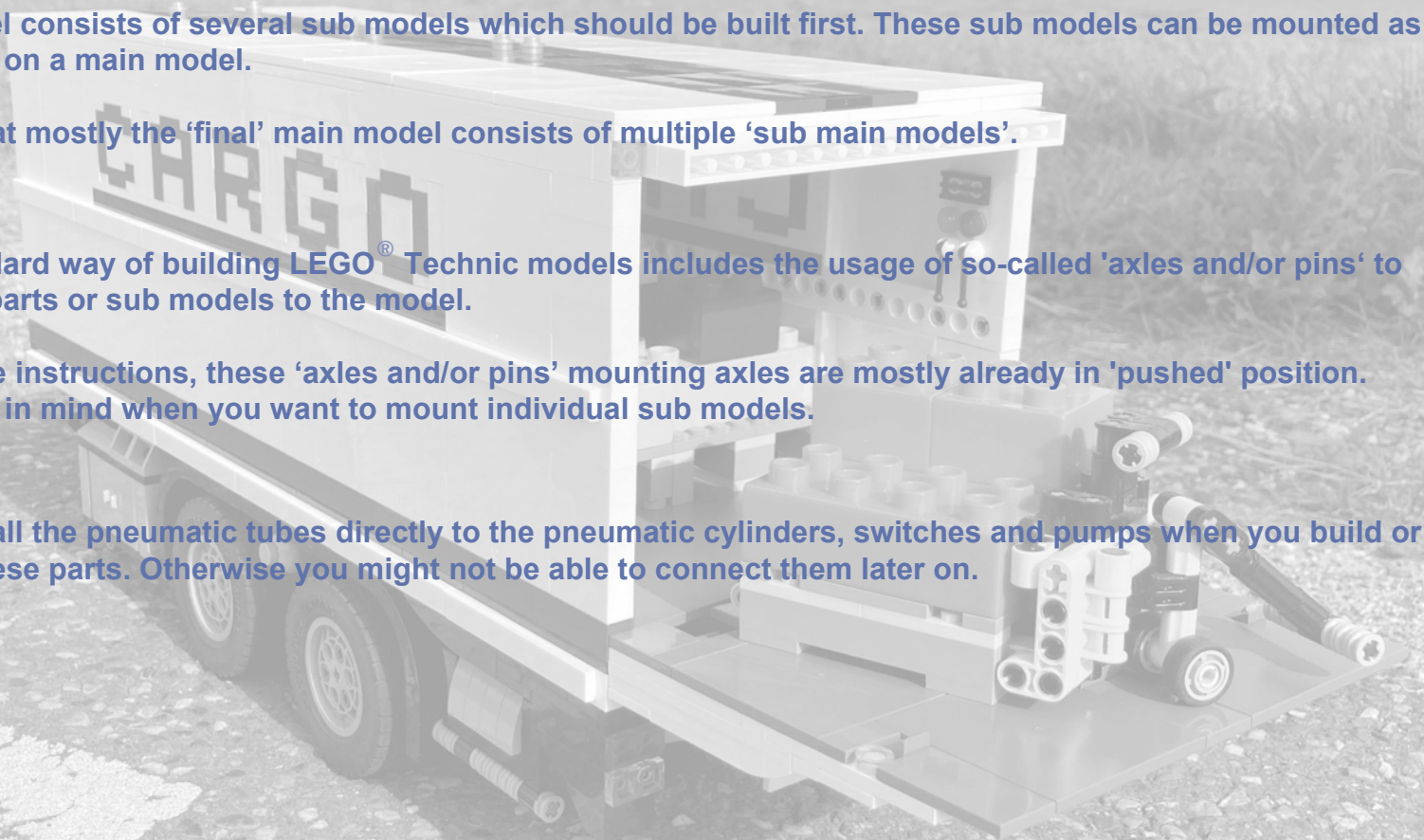
- The model consists of several sub models which should be built first. These sub models can be mounted as 'one unit' on a main model.

Notice that mostly the 'final' main model consists of multiple 'sub main models'.

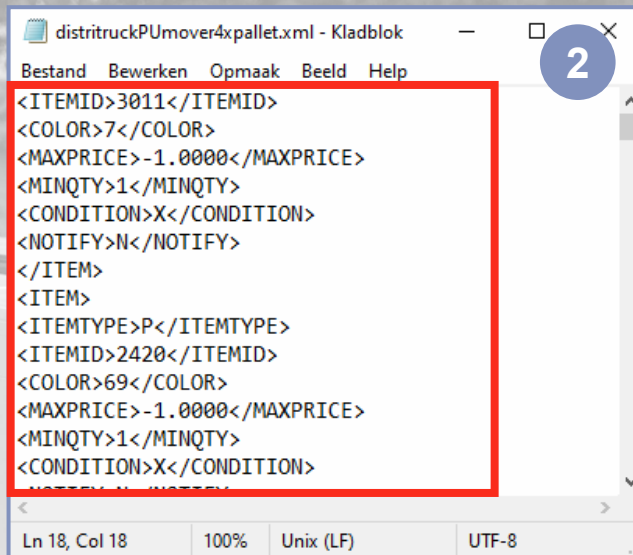
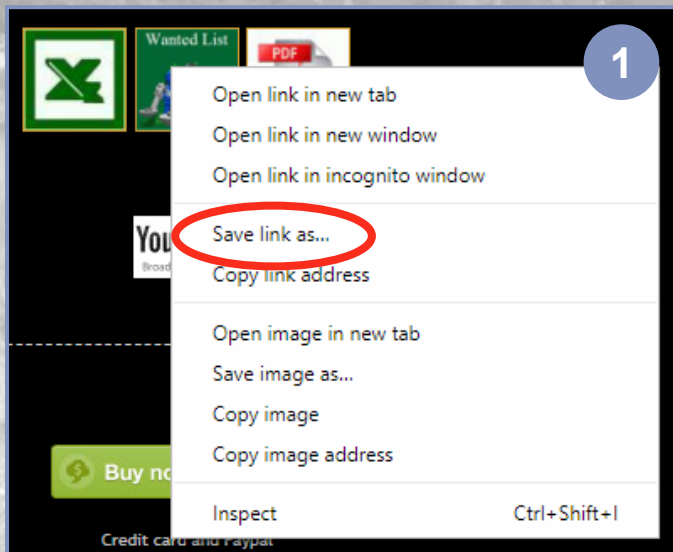
- The standard way of building LEGO® Technic models includes the usage of so-called 'axles and/or pins' to connect parts or sub models to the model.

Within the instructions, these 'axles and/or pins' mounting axles are mostly already in 'pushed' position. Keep this in mind when you want to mount individual sub models.

- Connect all the pneumatic tubes directly to the pneumatic cylinders, switches and pumps when you build or mount these parts. Otherwise you might not be able to connect them later on.

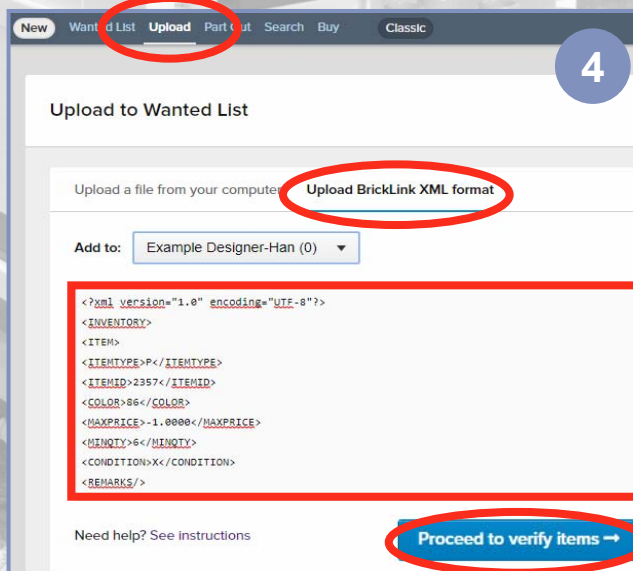
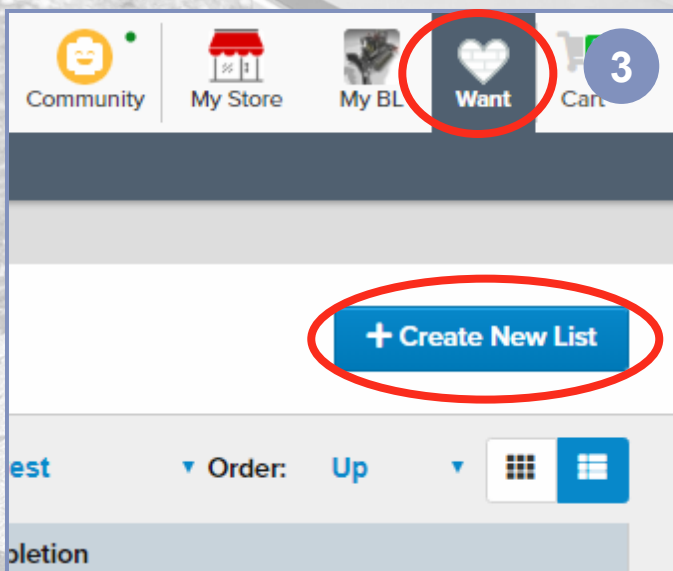


How to upload the XML content to Bricklink.com



1) On my website:
Right-click on the Bricklink icon, select 'save link as...' and save the xml file on your computer

2) On your computer:
Open the xml file in 'Notepad' and Select all content with 'Control-A'



3) In Bricklink.com:
Select 'Create New List' under 'Want'

4) In Bricklink.com:
Select 'Upload', select 'Upload Bricklink xml format' and copy/paste the Notepad content into the 'gray-box', then select 'proceed to verify items'. This will generate the wanted-list for you. Ready.

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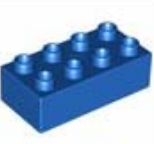



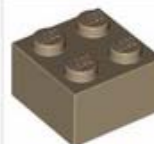















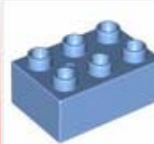



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Pallet Mover & pallets (4x) - 1

 1x3437	 2x31110	 3x3705	 1x32013	 2x6536	 1x92907	 1x59443	 1x42135
 1x43857	 2x60483	 7x41677	 4x32449	 2x40490	 2x18654	 10x2780	 2x66906
 2x6636	 4x50951	 1x3011	 2x32002	 2x3009	 6x3008	 2x3003	 6x3001
 17x3023	 12x3710	 2x3666	 3x3022	 1x2420	 4x3035	 6x35480	 4x15462
 5x3011	 1x4519	 10x32123b	 8x4274	 2x3673	 4x42610	 2x87084	 1x3437

Color guide for this page: Black, Blue, Dark bluish gray, Dark tan, Green, Light bluish gray, Medium Blue, Red

Pallet Mover & pallets (4x) - 2



1x Pallet 'short'

1x Pallet 'smooth'

1x Pallet 'broken'

1x Pallet 'fixed'

Loading capacity Distribution Truck

10x Pallets 8x8 (smooth, broken or fixed)
1x Pallet 8x6 (short)
1x Pallet Mover

! You can build your own Pallets of course !

Color guide for this page: Red, Reddish brown, Tan, Yellow

Distribution Trailer - 1

 2 x 3005	 2 x 3622	 12 x 6060	 2 x 42023	 4 x 3024	 2 x 3023	 2 x 3623	 10 x 3710
 4 x 3666	 1 x 3460	 1 x 3022	 4 x 2420	 5 x 3021	 1 x 3020	 3 x 3795	 6 x 3034
 2 x 3030	 2 x 3031	 4 x 4032a	 1 x 2817	 2 x 54200	 1 x 32803	 2 x 3747b	 2 x 76959
 1 x 3737	 5 x 3705	 4 x 3706	 2 x 3707	 11 x 32013	 3 x 32034	 2 x 32014	 4 x 6536
 1 x 42003	 4 x 32184	 3 x 92907	 5 x 63869	 2 x 45590	 4 x 59443	 8 x 18651	 4 x 32009

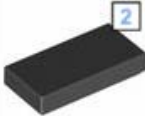


















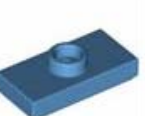
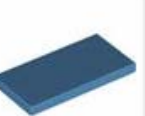






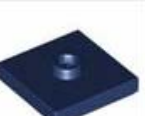




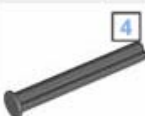







Color guide for this page: Black

Distribution Trailer - 2

 13 6 x 41239	 15 8 x 32278	 6 x 60483	 4 x 32523	 2 x 6632	 5 4 x 32316	 5 1 x 32017	 5 6 x 11478
 7 6 x 32524	 2 x 6629	 2 x 32140	 6 x 61408	 4 x 32056	 6 x 32249	 5 x 60484	 15 x 32526
 4 x 32250	 2 x 64179	 8 x 99773	 16 2 x 3703	 6 x 32000	 4 x 3701	 6 3 x 3894	 8 2 x 3702
 1 x 32532	 8 x 32270	 2 x 18575	 1 x 11946	 1 x 11947	 2 x 46189	 1 x 22961	 8 x 15100
 2 x 87082	 2 x 32530	 5 x 18654	 6 x 62462	 3 x 87408	 10 x 32054	 107 x 61332	 1 4 x 3070b








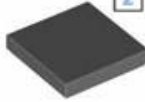







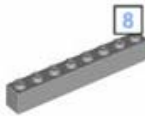









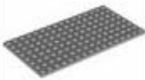
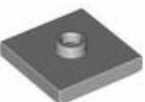

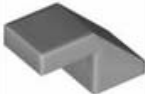



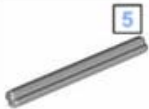
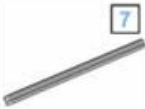






Color guide for this page: Black

Distribution Trailer - 3

 6 x 3069b	 1 x 2431	 2 x 6636	 4 x 87079	 2 x 98138	 10 x 2412b	 4 x 50951	 4 x 32019
 44 x 43093	 4 x 4274	 64 x 42924	 30 x 3005	 6 x 3004	 25 x 3010	 2 x 87087	 14 x 3024
 26 x 3023	 8 x 3623	 12 x 3710	 2 x 15573	 24 x 87079	 4 x 3023	 2 x 3710	 20 x 3666
 4 x 3021	 6 x 3020	 12 x 3034	 4 x 87580	 10 x 87079	 2 x 22169	 2 x 54200	 1 x 85984
 19 x 87083	 2 x 59426	 5 x 55013	 1 x 61904	 2 x 6536	 2 x 32523	 4 x 40490	 2 x 10928



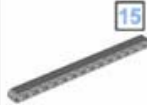


























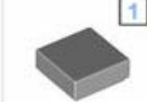
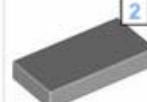
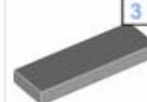
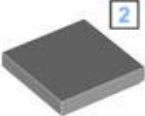







Color guide for this page: Black, Blue, Dark azure, Dark blue, Dark bluish gray

Distribution Trailer - 4

 1x27940	 2x10197	 9x18654	 4x92909	 3x3069b	 2x63864	 2x4162	 2x3068b
 5x87079	 5x10202	 6x90498	 7x15462	 2x3004	 7x3622	 2x3010	 3x3008
 2x2357	 2x30367b	 2x3941	 2x30414	 2x60658	 2x60657	 1x22127	 3x3024
 2x3623	 4x92438	 2x87580	 4x85984	 3x28192	 8x11477	 1x23948	 15x4519
 9x32073	 6x44294	 4x60485	 4x32013	 1x32034	 6x6536	 10x42003	 2x32184

Color guide for this page: Dark bluish gray, Dark tan, Light bluish gray

Distribution Trailer - 5

 8 x 63869	 3 x 41239	 1 x 32278	 6 x 60483	 5 x 32523	 4 x 6632	 6 x 32449	 14 x 11478
 3 x 14720	 3 x 64178	 2 x 64179	 4 x 99773	 2 x 32064b	 2 x 3702	 13 x 3713	 26 x 32123b
 3 x 94925	 1 x 87407	 2 x 92693	 2 x 61927a	 98 x 4274	 2 x 48989	 2 x 55615	 8 x 15100
 3 x 87082	 4 x 32054	 3 x 3673	 4 x 11950	 3 x 61903	 2 x 3070b	 1 x 3069b	 3 x 63864
 4 x 3068b	 2 x 98138	 4 x 2432	 6 x 42610	 4 x 86652	 2 x 298c02	 6 x 6141	 3 x 2412b

Color guide for this page: Light bluish gray, Metallic Silver

Distribution Trailer - 6

Part
22168c01
Electric,
Light Unit
Powered Up



Color guide for this page: Red, Reddish brown, Tan, Clear, Trans green, Trans orange, Trans red, White

Distribution Trailer - 7



Color guide for this page: White

Distribution Trailer - 8



11x 32123b

1x 2431



Color guide for this page: Yellow