

CAUTION! • CAUTION! • CAUTION! • CAUTION! • CAUTION!

WHOA!!! CAUTION NOT SO FAST



This product is made out of MDF / Supawood and is fragile of nature.

We recommend all pieces to be test fitted and if required contact pieces to be filled / sanded down for a better fit.

**PLEASE DO NOT FORCE FIT ANY PIECES AS IT
WILL BREAK!**

ENJOY BUILDING YOUR NEW MODEL.

**IT IS RECOMMENDED TO GO THROUGH ALL THE PAGES AND SEE / UNDERSTAND EACH STEP BEFORE
STARTING THE ASSEMBLY.**

**FULL QUALITY IMAGES AVAILABLE AT WWW.WOWWE.CO.ZA, IT WILL ASSIST WITH THE ASSEMBLY,
THERE IS A DOWNLOADABLE LINK AS WELL OF THIS ASSEMBLY GUIDE.**

Tips / Recommendations:

- *Use alcohol wipes to clean / remove all the laser burn marks prior to assembly.*
 - *Use normal wood glue for the assembly.*
- *Seal the model post completion with any clear wood sealer or paint, this will ensure the preservation of your new model for years to come.*
 - *We recommend chalk paint.*
- *Remember this is wood, if you break something you can always just glue it back.*

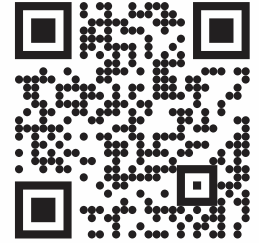
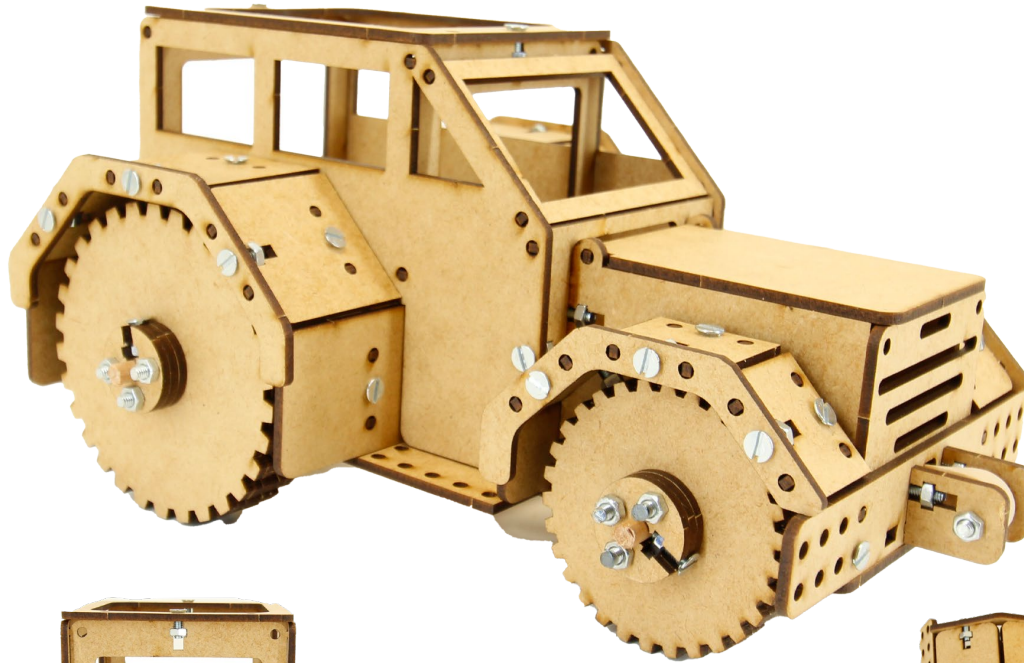


3D WOODEN MODEL

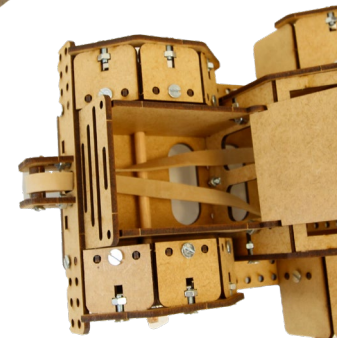
SCHOOL PROJECT KITS



YouTube Instructions



www.wowwe.co.za

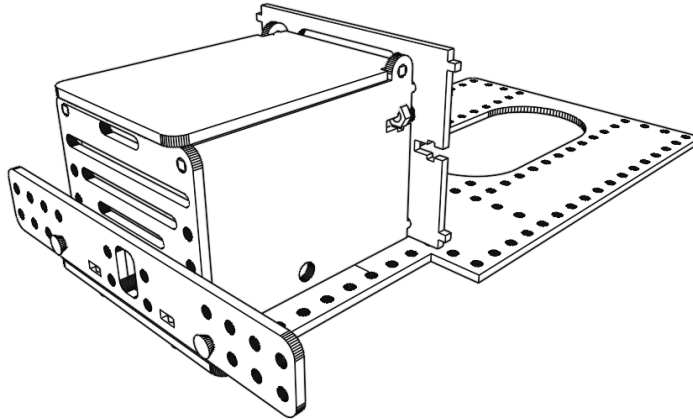


School Project : **Elastic Powered Jeep**
Assembly Guide

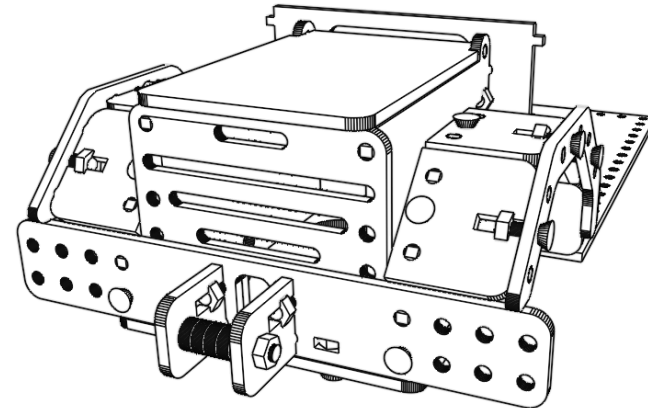
SEQUENCE



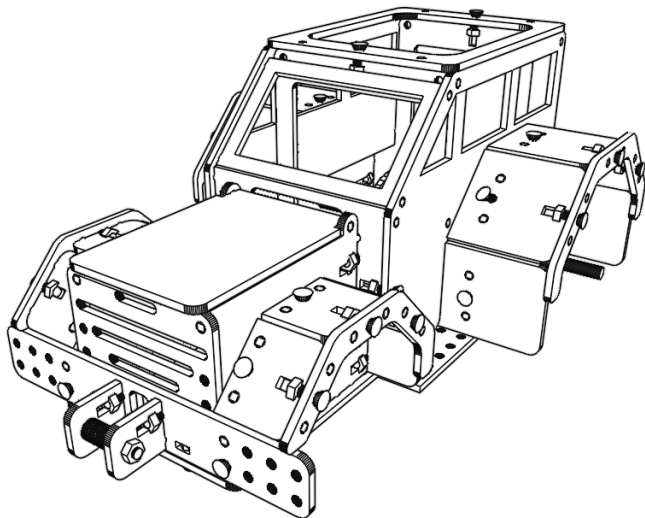
Step 01



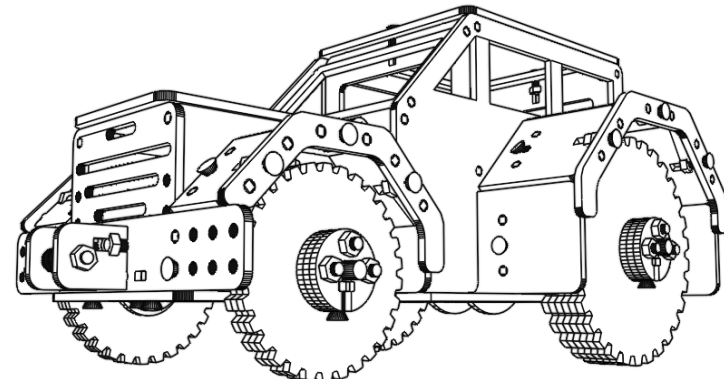
Step 02



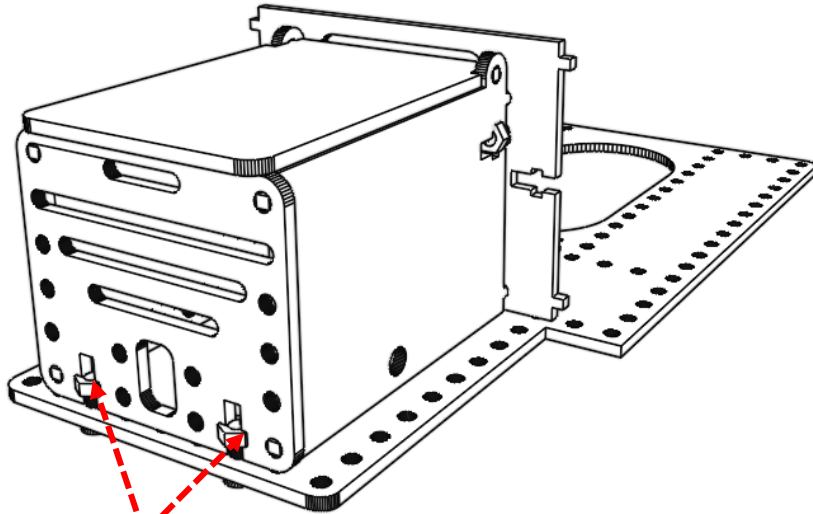
Step 03



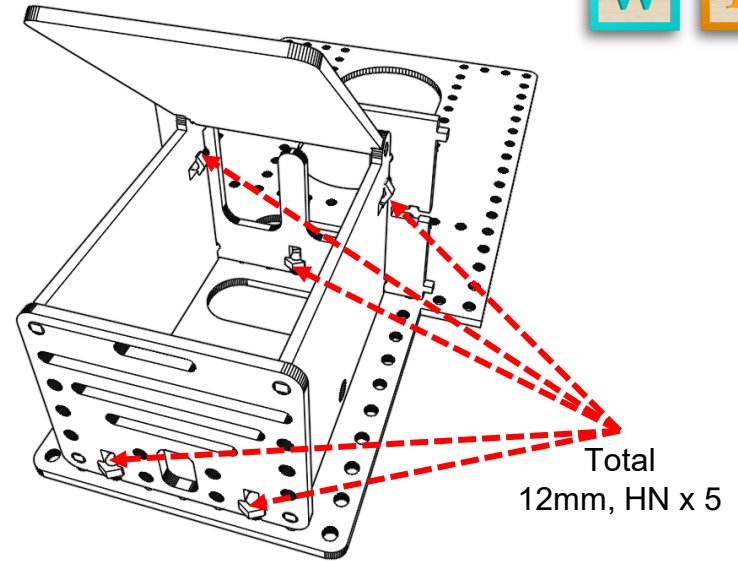
Step 04



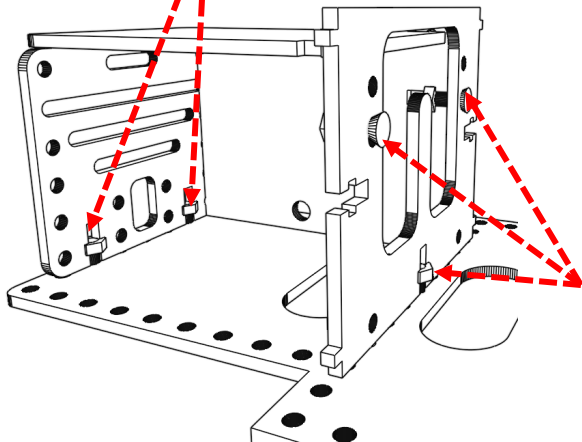
ASSEMBLY 01 - Bonnet



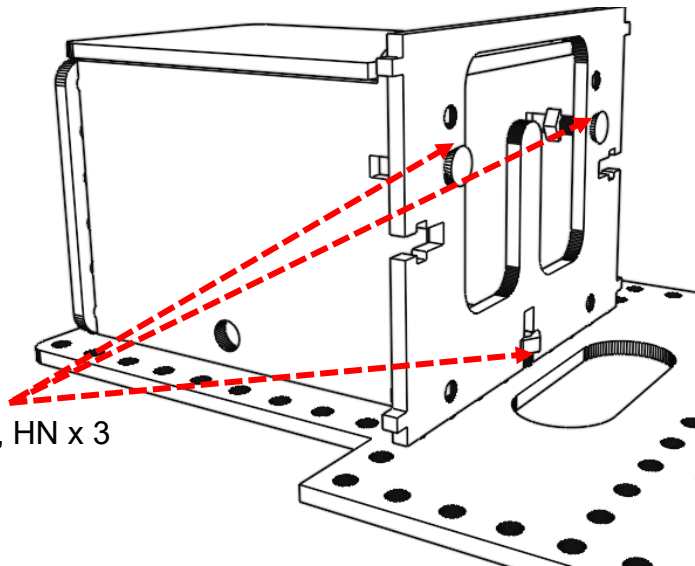
12mm, HN x 2



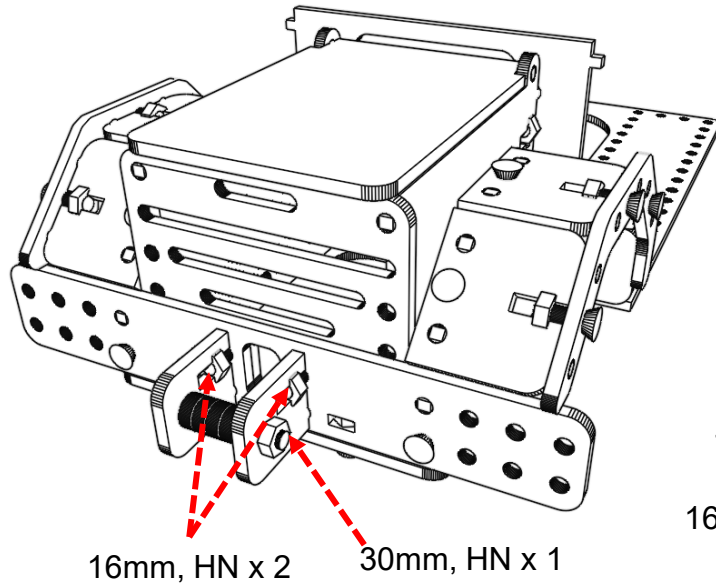
Total
12mm, HN x 5



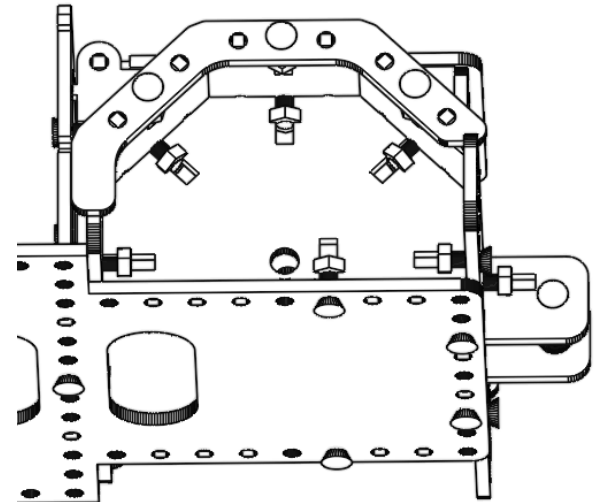
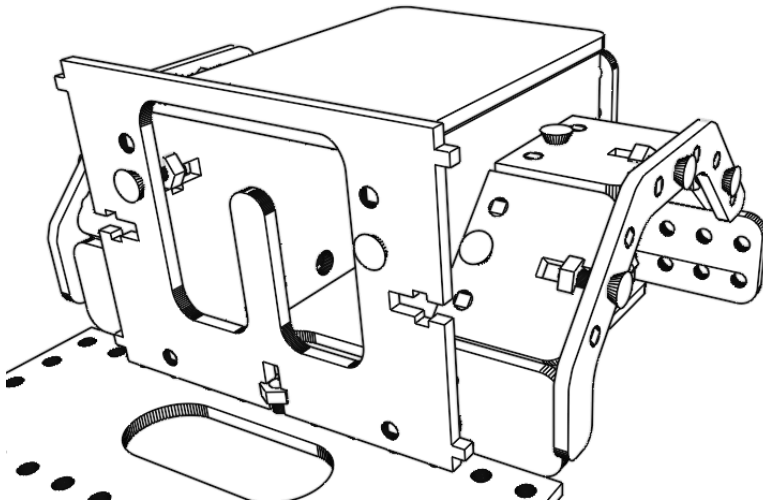
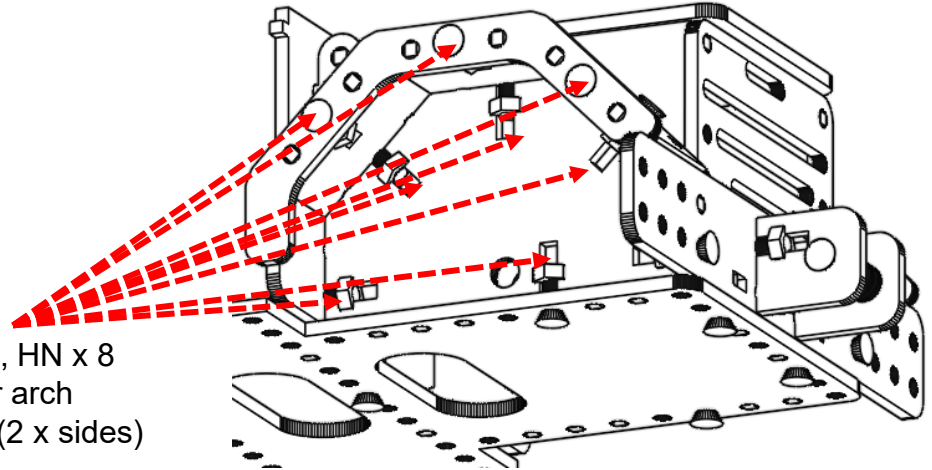
12mm, HN x 3



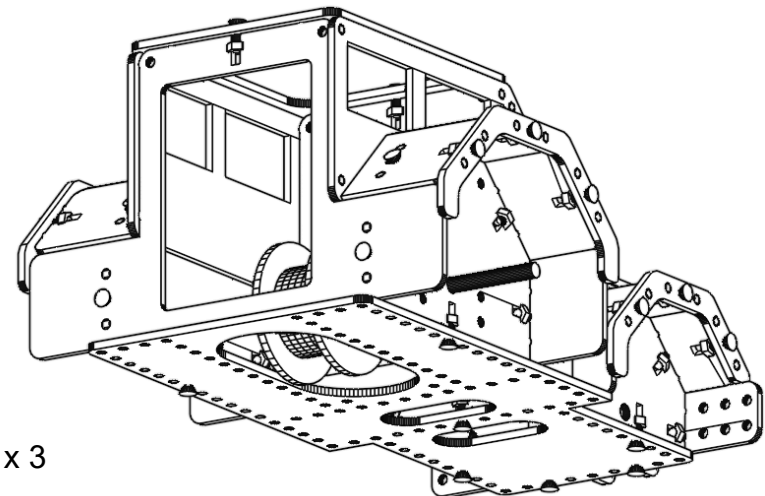
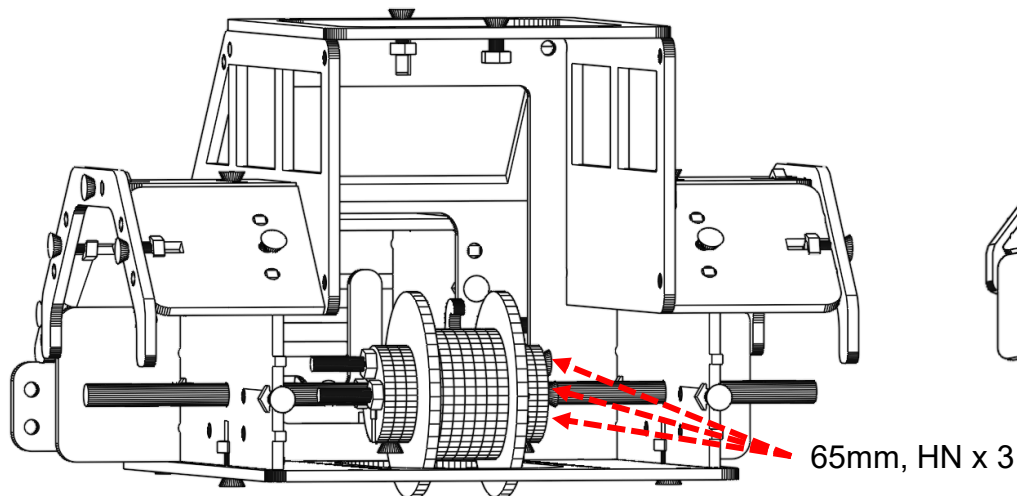
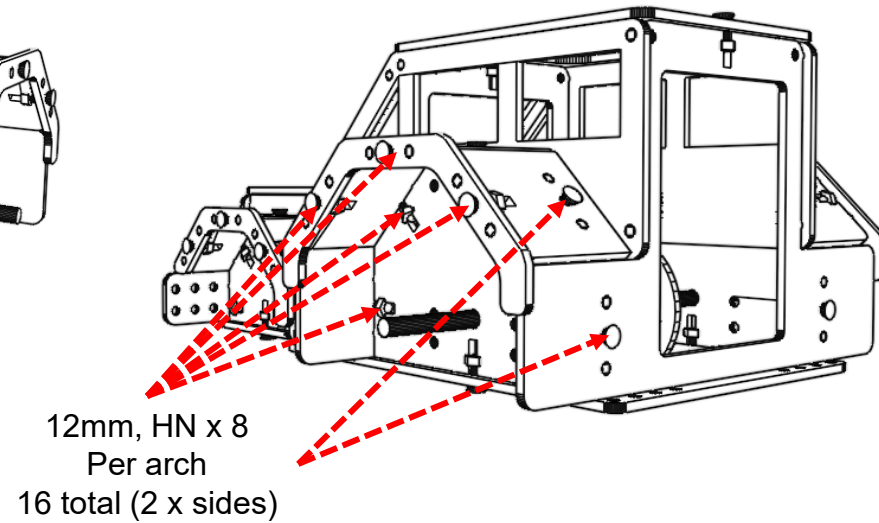
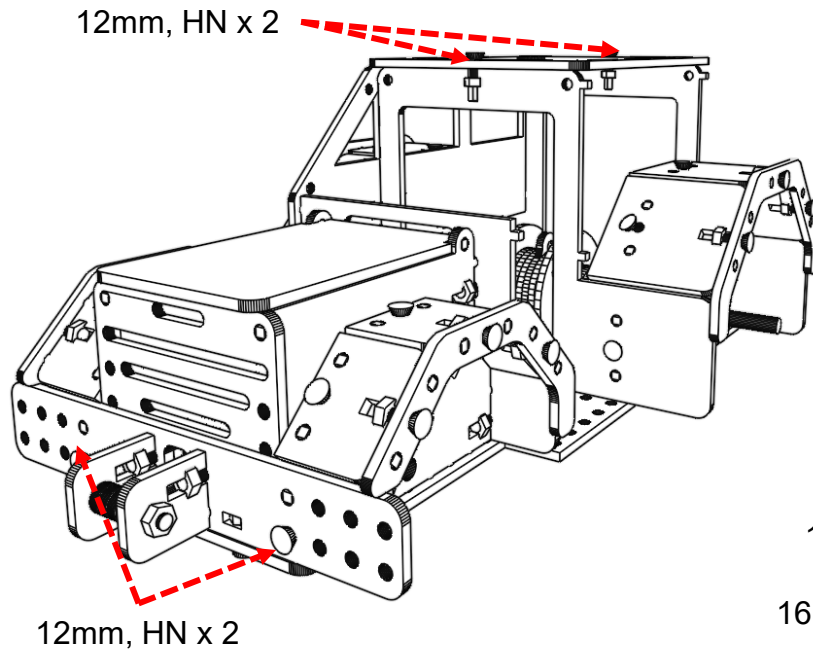
ASSEMBLY 02 – Front Arches & Bumper



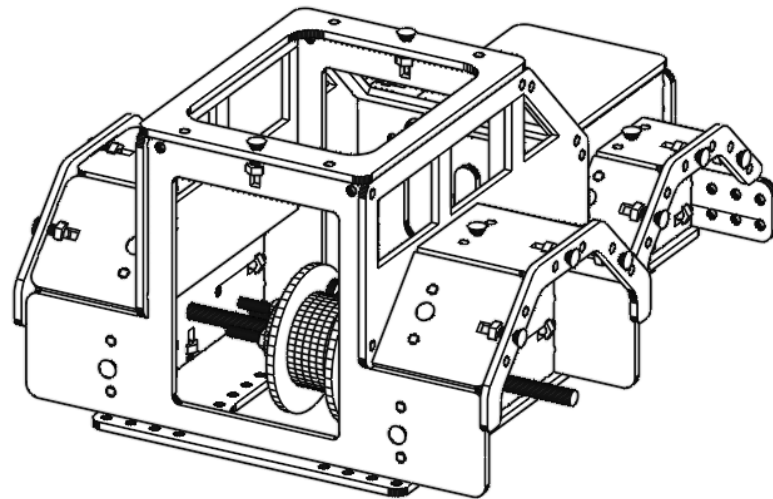
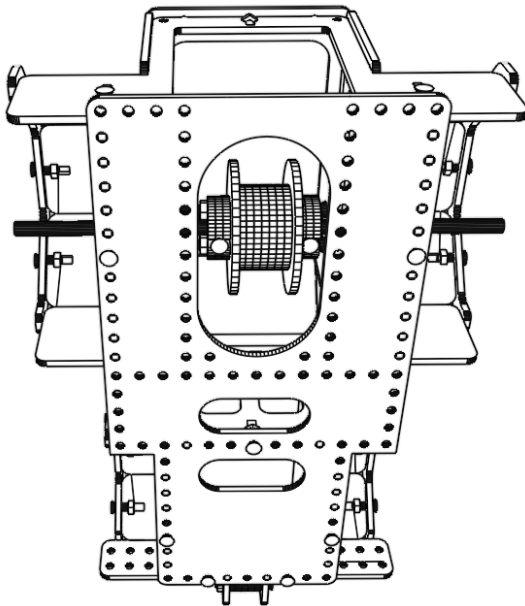
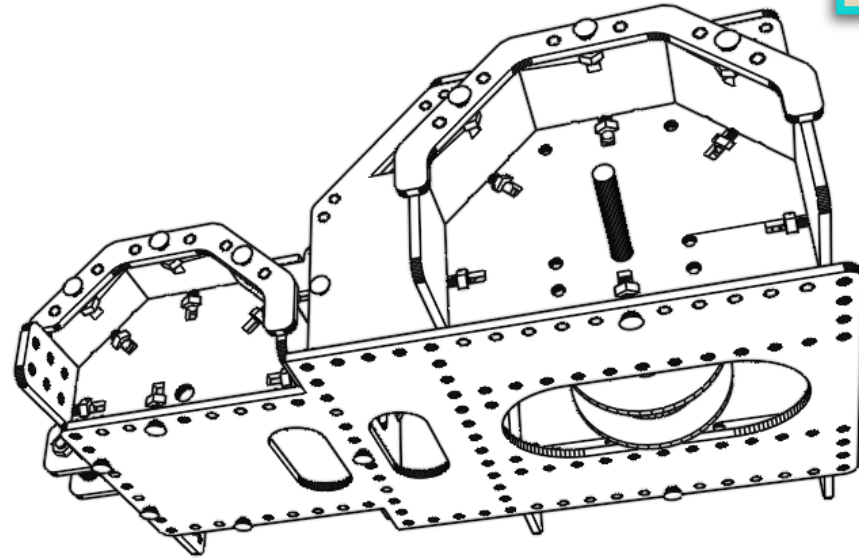
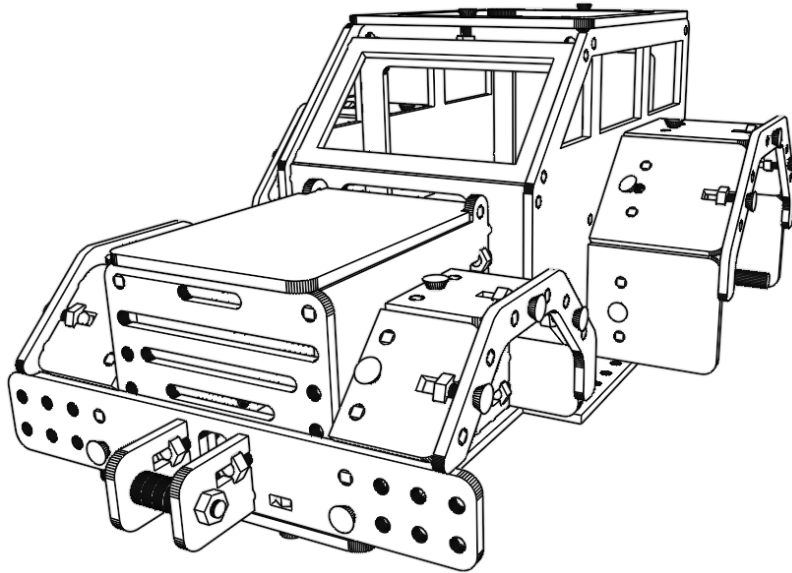
12mm, HN x 8
Per arch
16 total (2 x sides)



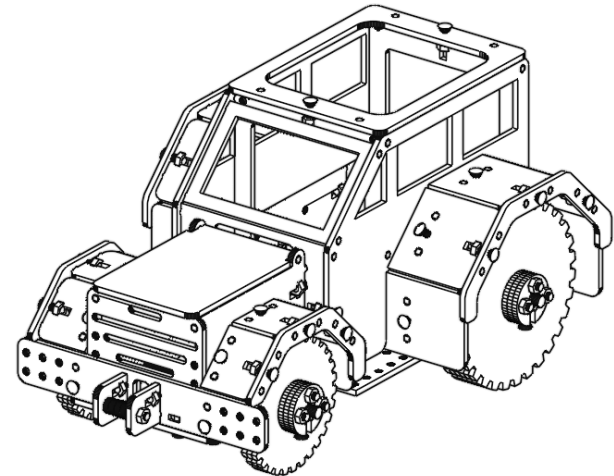
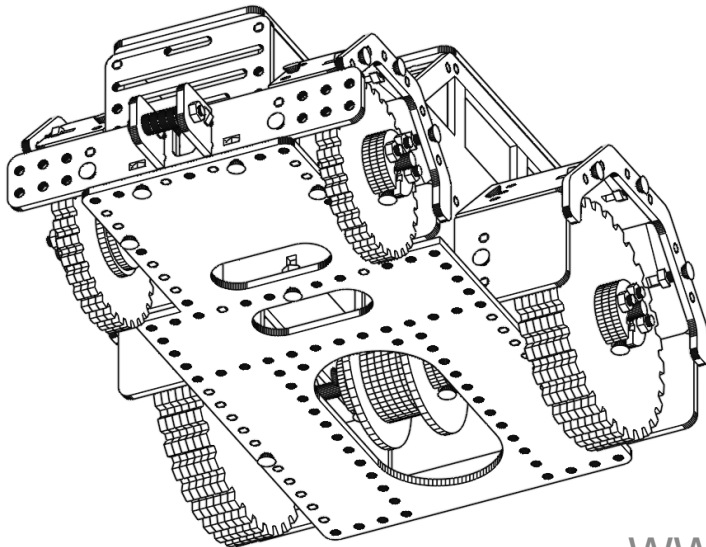
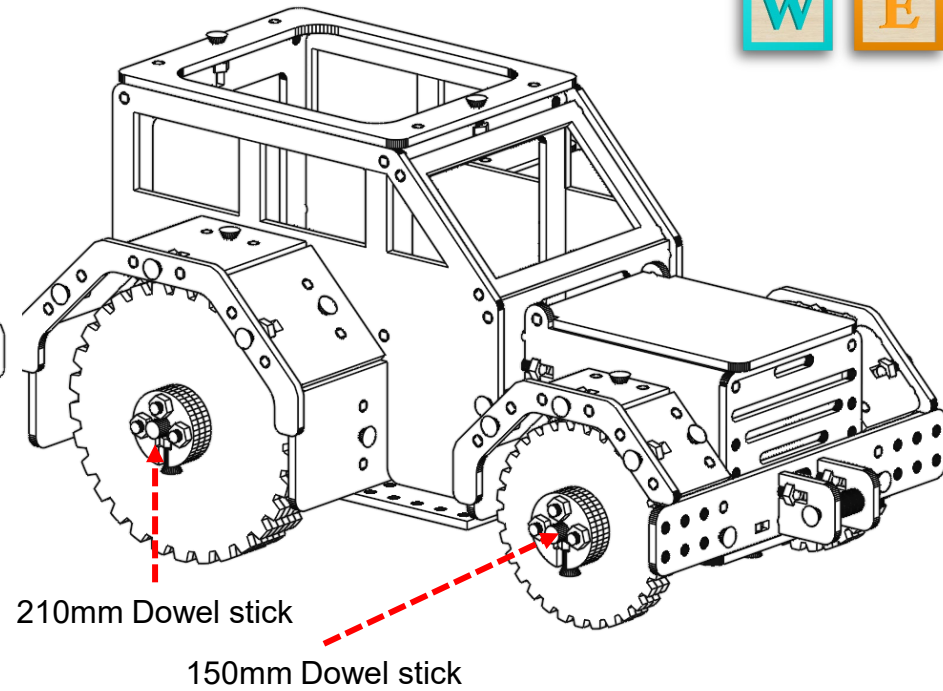
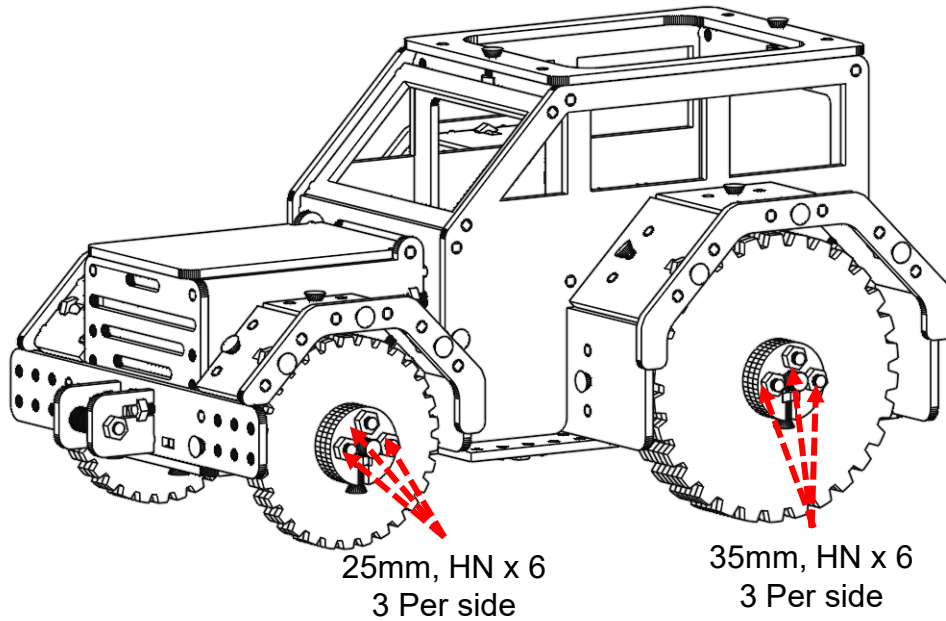
ASSEMBLY 03 – Body



ASSEMBLY 03 – Extra Views



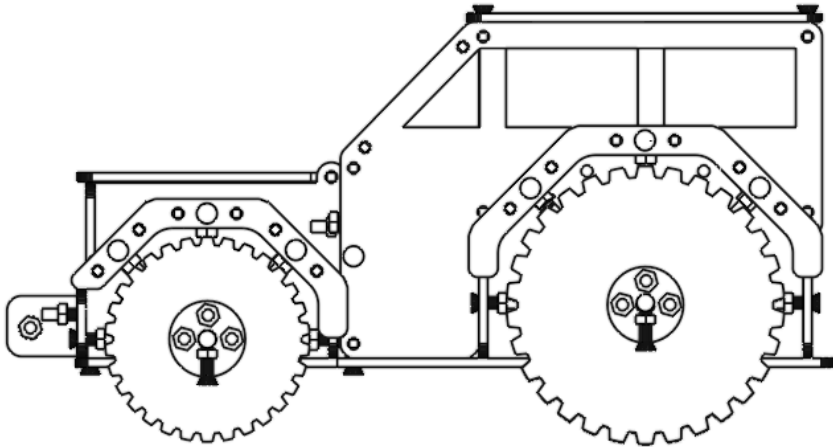
ASSEMBLY 04 – Wheels and Shafts



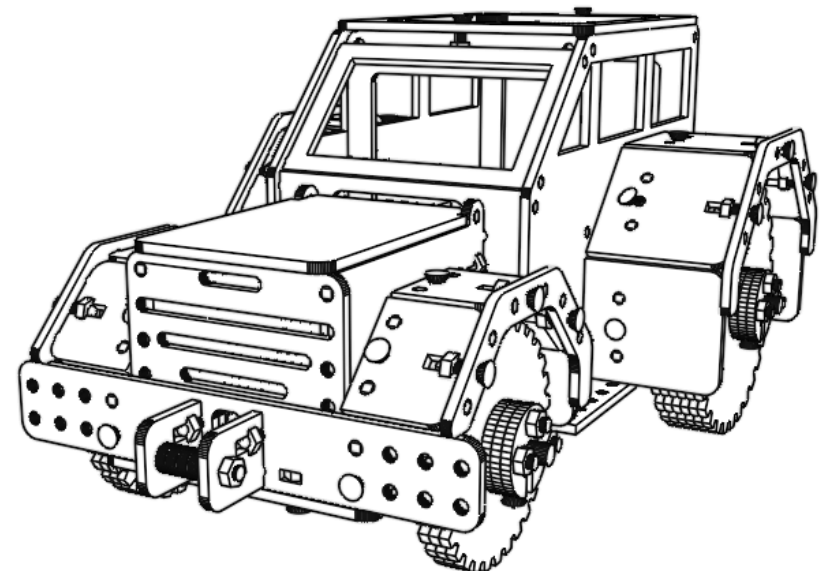
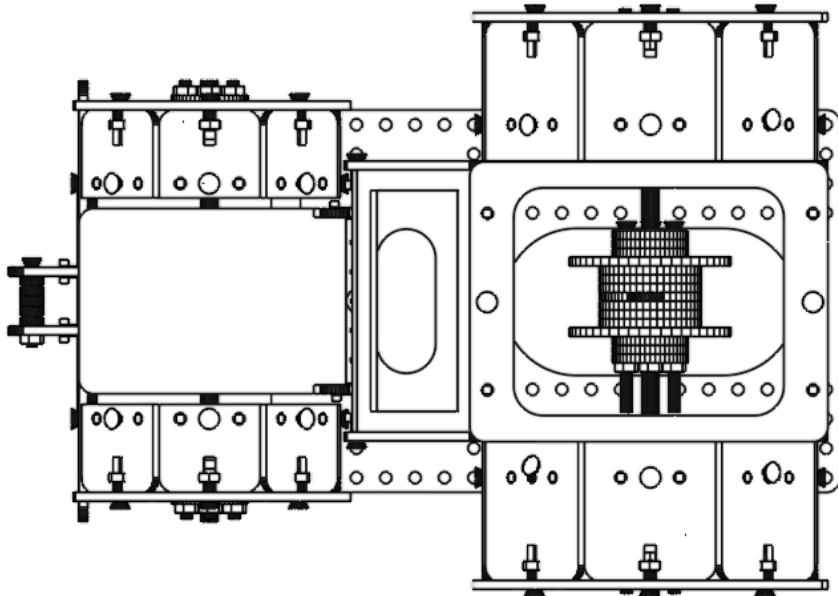
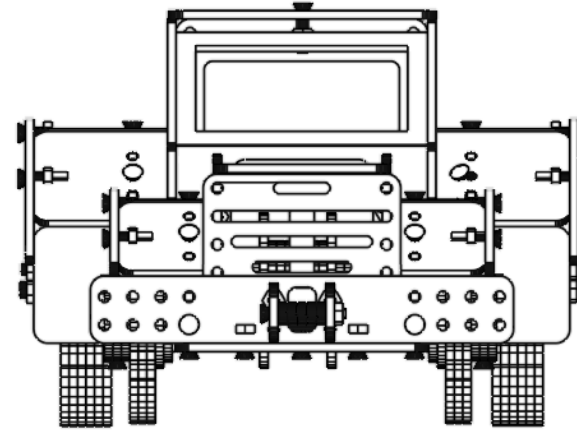
VIEWS



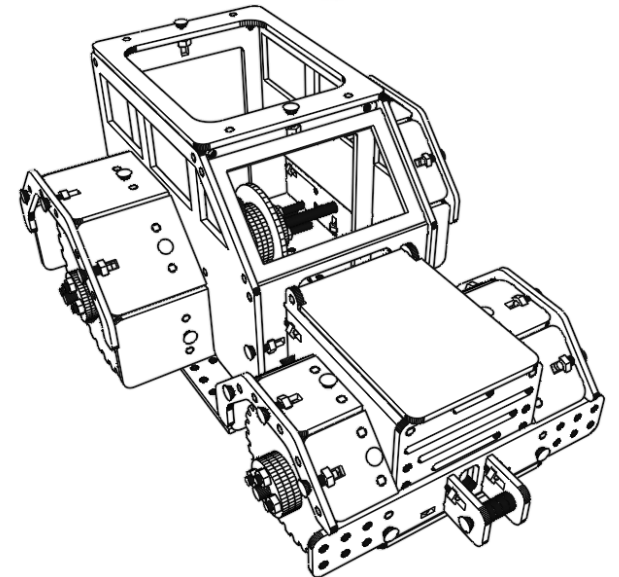
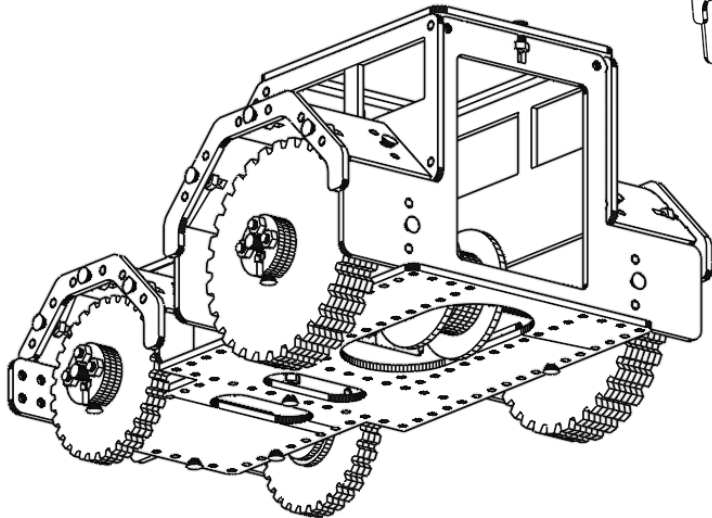
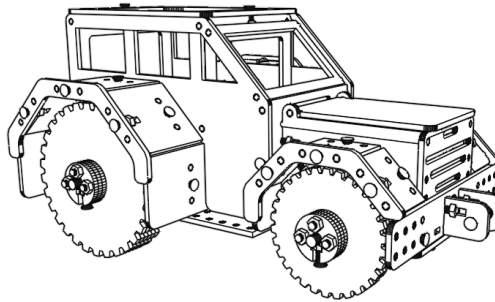
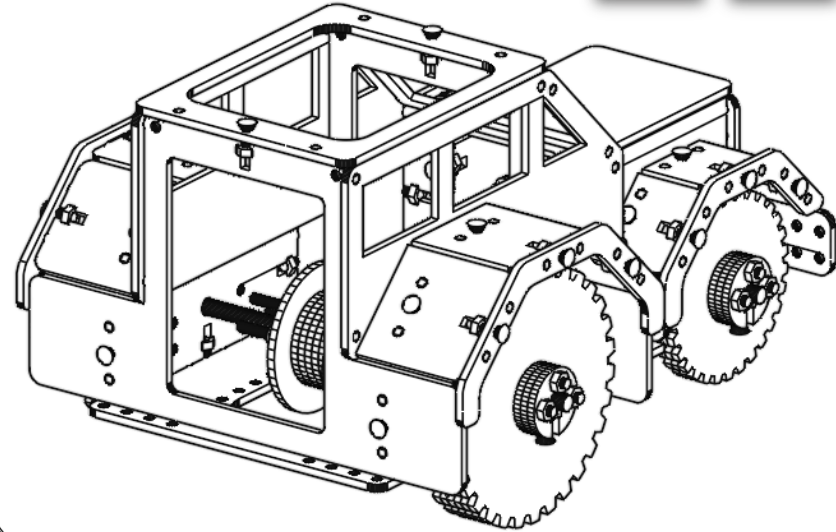
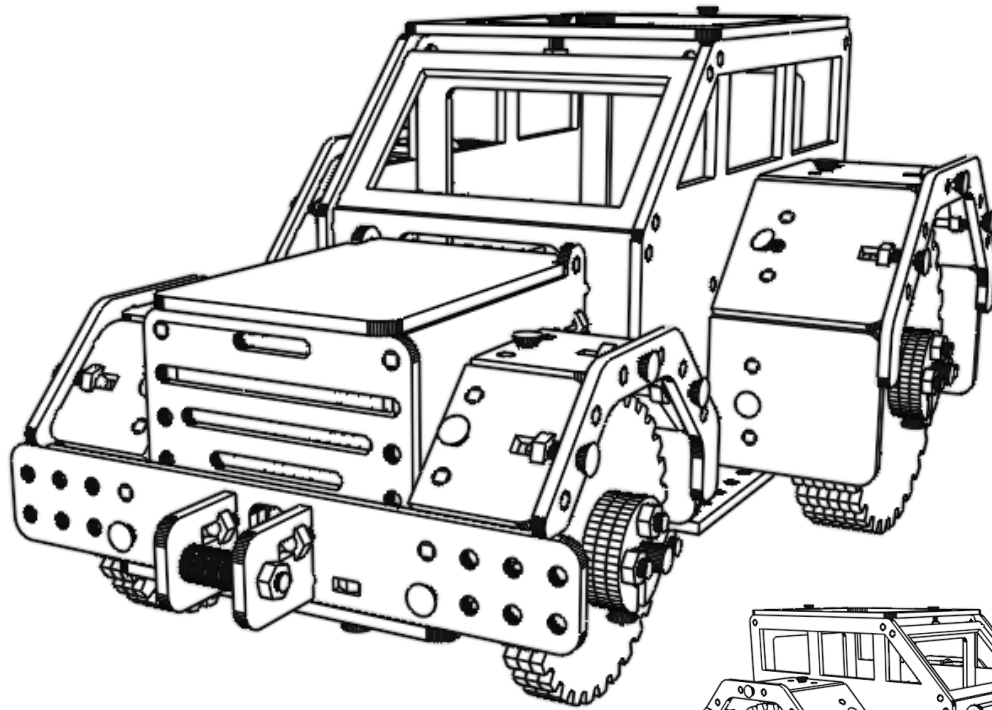
Front View



Side View



3D VIEWS



Parts List

BOLTS					
Part	Items	X	Y	Z	Schematic
M4_Bolt x 12mm	57	7 mm	7 mm	12 mm	
M4_Bolt x 16mm	3	7 mm	7 mm	16 mm	
M4_Bolt x 25mm	7	7 mm	7 mm	25 mm	
M4_Bolt x 30mm	2	7 mm	7 mm	30 mm	
M4_Bolt x 35mm	7	7 mm	7 mm	35 mm	
M4_Bolt x 65mm	3	7 mm	7 mm	65 mm	
M4_Hex Nut	79	7 mm	8 mm	3 mm	

Parts List - Step 01					
Part	Items	X	Y	Z	Schematic
BB_Jeep_Base	1	130 mm	260 mm	3 mm	
BB_Jeep_Bonnet	1	91 mm	63 mm	3 mm	
BB_Jeep_grill	1	70 mm	63 mm	3 mm	
BB_Jeep_Bonnet_Side	2	92 mm	67 mm	3 mm	
BB_Jeep_Bonnet_Back	1	95 mm	73 mm	3 mm	

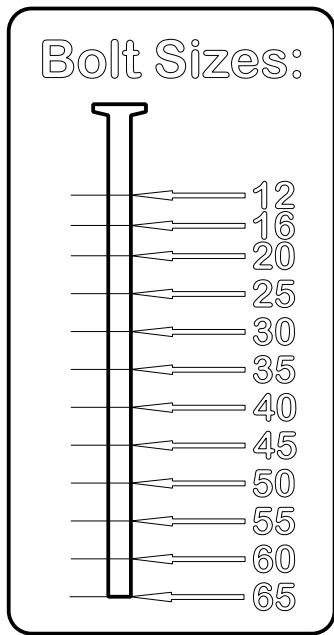
Parts List - Step 02					
Part	Items	X	Y	Z	Schematic
BB_Mudguard_70	2	89 mm	54 mm	3 mm	
BB_Mud Guard_Frame_70	2	95 mm	47 mm	3 mm	
BB_Mud_Guard_35_70	6	34 mm	33 mm	3 mm	
BB_Mud_Guard_35_70_02	2	30 mm	24 mm	3 mm	
BB_Bumper_01	1	150 mm	24 mm	3 mm	
BB_Winch_Bracket	2	27 mm	21 mm	3 mm	

Parts List - Step 03.1					
Part	Items	X	Y	Z	Schematic
BB_Mudguard_95	2	114 mm	79 mm	3 mm	
BB_Mud_Guard_45_95	6	45 mm	50 mm	3 mm	
BB_Jeep_Frame_01	2	165 mm	115 mm	3 mm	
BB_Mud Guard_Frame_95	2	121 mm	52 mm	3 mm	
BB_Jeep_Wind_Screen	1	56 mm	95 mm	3 mm	
BB_Jeep_Roof	1	122 mm	95 mm	3 mm	
BB_Jeep_Frame_02	2	190 mm	118 mm	3 mm	

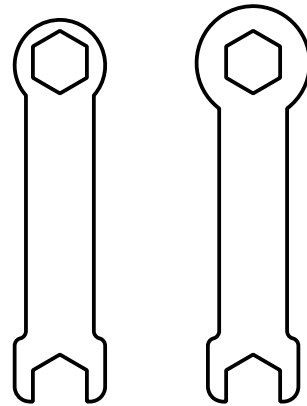
Parts List - Step 03.2					
Part	Items	X	Y	Z	Schematic
Dowel_Rod_6x210	1	6 mm	6 mm	210 mm	
BB_Hub_03_Hook	1	35 mm	43 mm	3 mm	
BB_Hub_03	6	35 mm	35 mm	3 mm	
BB_55mm_OD_6mm_Hole	2	55 mm	55 mm	3 mm	
BB_6mm_Clamp_26od	6	26 mm	26 mm	3 mm	

Parts List - Step 04					
Part	Items	X	Y	Z	Schematic
BB_Wheel_70mm	6	70 mm	70 mm	3 mm	
BB_Wheel_95mm	12	95 mm	95 mm	3 mm	
BB_6mm_Clamp_26od	12	26 mm	26 mm	3 mm	
BB_Spacer_26x7	4	26 mm	26 mm	3 mm	
BB_Spacer_30x7	4	30 mm	30 mm	3 mm	

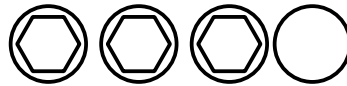
Tools



Bolt Sizer

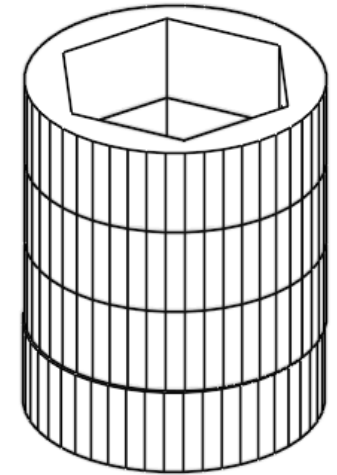
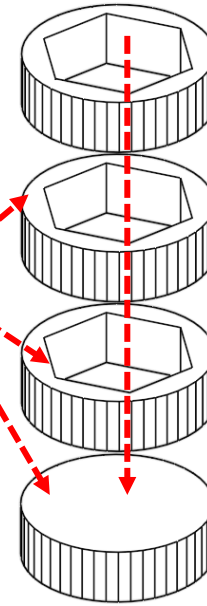


Spanners

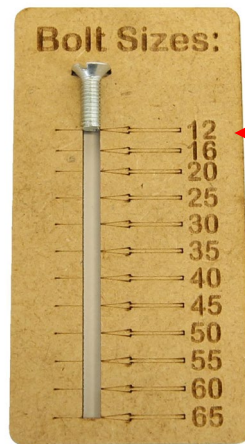
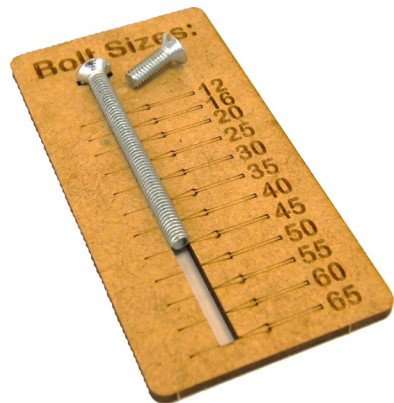


Socket

Glue



Socket Assembly



12mm



45mm

How to use :

Place the bolt onto the bolts sizer.

The number indicates the length.