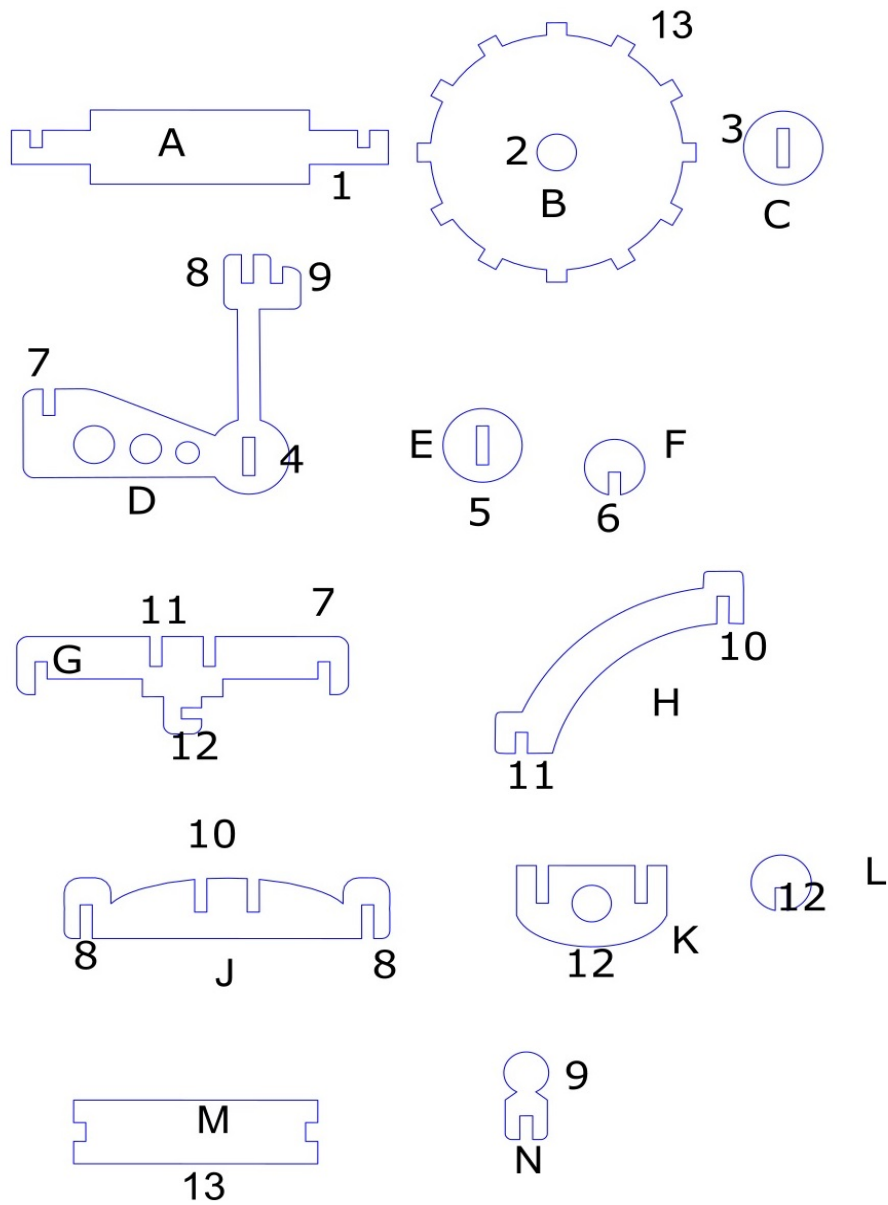


Road Compactor Roller Assembly Instructions – Total Parts - 69

It is recommended that you assemble this model without glue, in order to ensure that you are familiar with the position and orientation of each part.



Drum Assembly

Parts – Numbers in brackets denotes quantity of parts.

A – Axle (1)

B – Drum Side Plates (2)

C – Spacer (2)

D – Drum Steering Arm (2)

E – Spacer (Same as C)

F – Locking Collar - **Small** - (2)

G – Lower Drum Support (1)

H – Support Arms (2)

J – Upper Drum Support (1)

K – Steering Pivot (1)

L – Locking Collar - **Large** - (1)

M – Drum Roller Surface (12)

N – Headlight (2)

Method

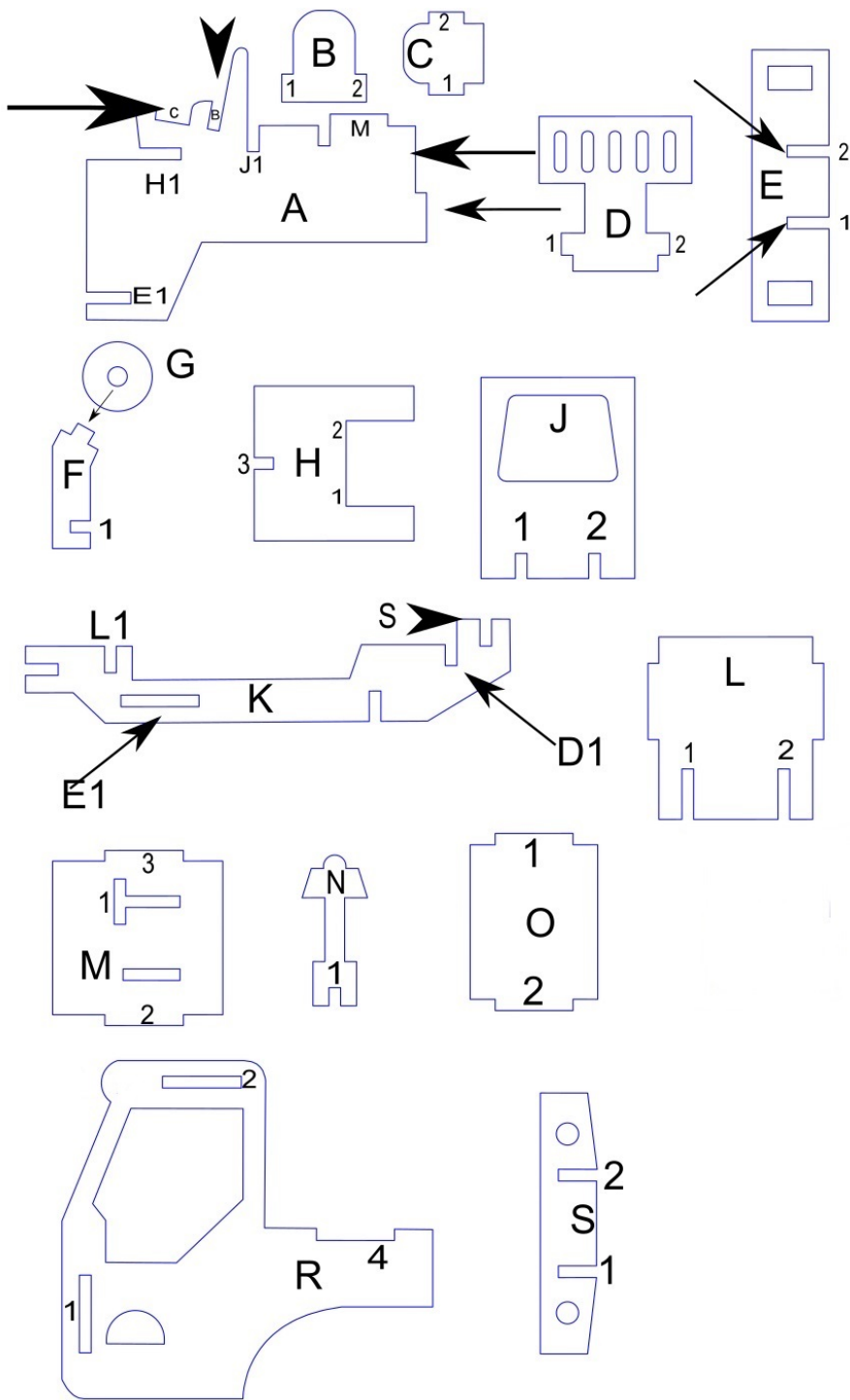
Insert A 1 through parts B 2, C 3, D 4 and E 5. Place a small dot of glue into the bottom of the slot in F 6, then press into the slot at the end of A. Repeat this procedure for the opposite side.

Glue G 7 into both ends of D 7. Glue both ends of J 8 into D 8. Glue H 10 and H 11 into J 10 and G 11 respectively.

Fit K 12 over G 12, with the rounded end facing the drum, Place a small dot of glue into the bottom of the slot of locking collar L 12 and press onto G 12.

Glue headlights N 9 onto D 9.

Glue M 13 to B 13 to complete the drum assembly.



Body Assembly

Parts – Numbers in brackets denotes quantity of parts.

A – Main Body (2)

B – Seat Backrest (1)

C – Seat Base (1)

D - Radiator Grille (1)

E – Side Steps (1)

F – Steering Wheel Column (1)

G – Steering Wheel (1)

H – Front Floor Board (1)

J – Rear Window Frame (1)

K – Side Chassis Frame (2)

L – Front Body Panel (1)

M – Rear Engine Cover (1)

N – Exhaust Stack (1)

O – Roof Panel (1)

R – Body Outer Panels (2)

S – Rear Bumper (1)

T – Rear Axle (1)

Method

Place a small dot of glue in the slots of E 1 and E 2, as shown by the black arrows.

Slide Main Body pieces (A 1 and A 2) into slots E 1 and E 2. At the back ends of Body Part A, apply some glue, and press Radiator Grille D into place as shown by arrows. Your body panels (A) are now aligned.

Glue Backrest B 1 and B 2, and Seat Base C 1 and C 2 into Body Panels A as shown.

Glue Steering Wheel G to Steering Column F, then glue F 1 to H3.

Apply glue to slots H 1 and H 2 on Body Panels A, and then slide Floor Board into slots H 1 and H 2 on Body Panels A.

Glue Rear Window Frame J in position on Body Panels A.

Slide Chassis Frame K onto Side Steps E 1 and E 2, making certain that slots D 1 and D 2 are aligned and seated.

Glue Front Body Pane L into position on Side Chassis Frames K.

Glue Rear Engine Cover M onto Body Panels A.

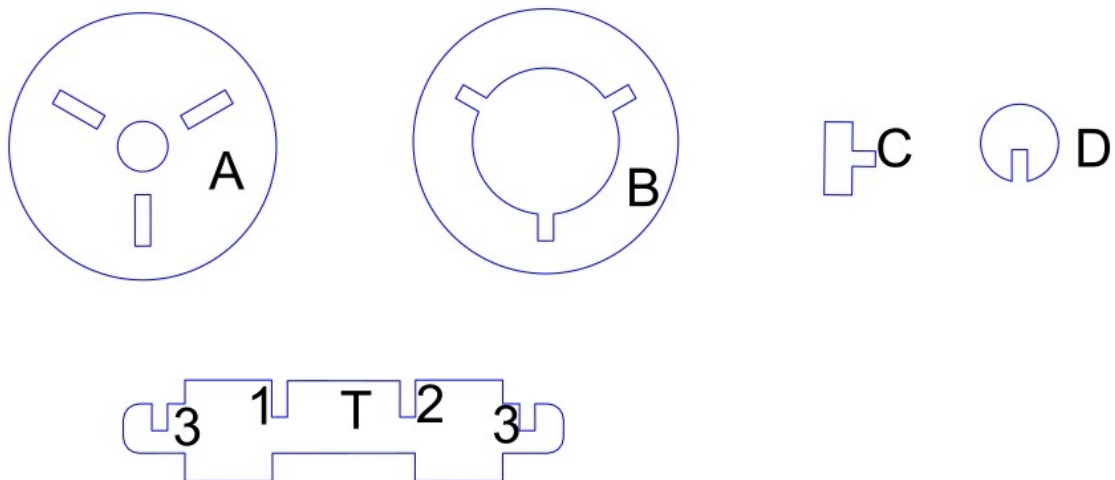
Glue Exhaust Stack N into Rear Engine Cover M 1.

Fit Body Outer Panel R, aligning R 1 with L 1 and R 4 with M 2.

Fit Roof Panel O 1 to Body Outer Panel R 2 then fit opposite side Outer Body Panel R.

Fit Rear Bumper S to Side Chassis Frame K

Wheels and Rear Axle Assembly



Parts – Numbers in brackets denotes quantity of parts.

A – Wheel Centre Section (2)

B – Wheel Outer Sections (8)

C – Wheel Lock (6)

D – Locking Collar - **Large** - (2)

T – Rear Axle – Already Listed in Body Assembly Section

Method

Glue two Wheel Outer Sections B together, taking care to ensure that the slots in the wheels are aligned.

Glue Centre Section A to the two Outer Sections.

Glue the Wheel Lock pieces into the wheel slots.

Fit the Centre Section (A) to the axle T 3, with the two Wheel Inner Sections facing inwards. If this is done incorrectly you will be unable to fit the locking collars to the axle.

Glue the Locking Collar D to the Axle T 3

Glue the remaining two Wheel Outer Sections to the outside of the wheel assembly.

Glue the Axle T to the Side Chassis Frame K.