

LEGO Mindstorm Inventory Checklist

Team member names:

Date of checkout: _____

Date of check in: _____

Item	Quantity there should be	Quantity at checkout	Quantity at check in
9-volt motor	2		
Touch sensor	2		
Short wire connector	4		
Long wire connector	2		
Light sensor	1		
RCX control brick	1		
IR transmitter	1		
o-ring tire	2		
Assorted tires (check for matching pairs)	?		
Caterpillar tread	2		
Differential housing	1		

The kits obviously contain many hundreds of pieces and it is not expected that you inventory every one. Make sure that your kit has the critical parts listed above. If they are missing at check out, your group is responsible for replacing them.

If your kits are missing any parts at checkout, please get a replacement from your teacher and indicate so in the checklist. Likewise, if your kits contain any extra parts, please return them to your teacher in case the other kits are missing them.

It is suggested that you organize the pieces in your kit in some manner. For instance, you may want to group all flat pieces, gears, tires, beams, etc. This will make locating pieces in the future easier for you.