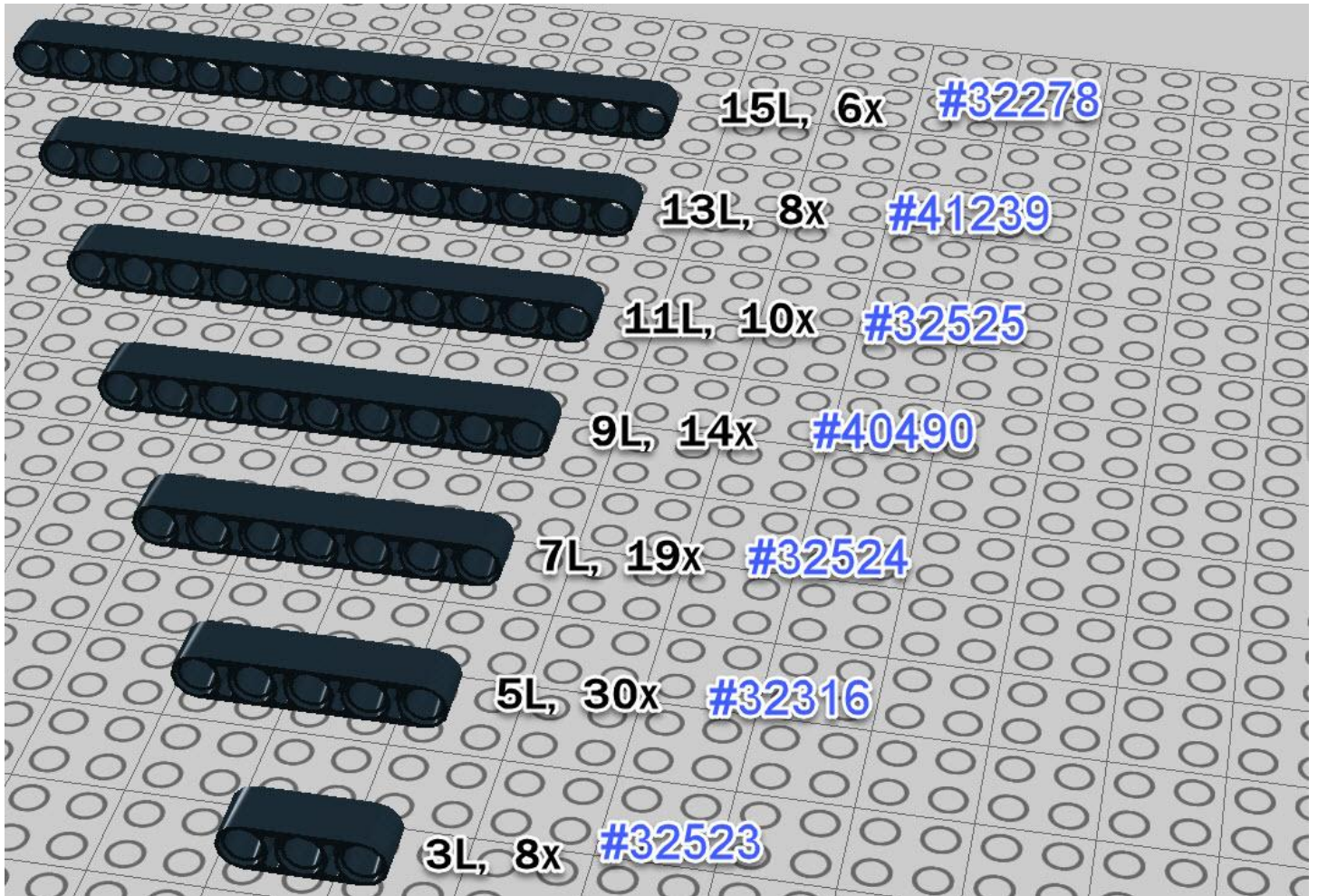
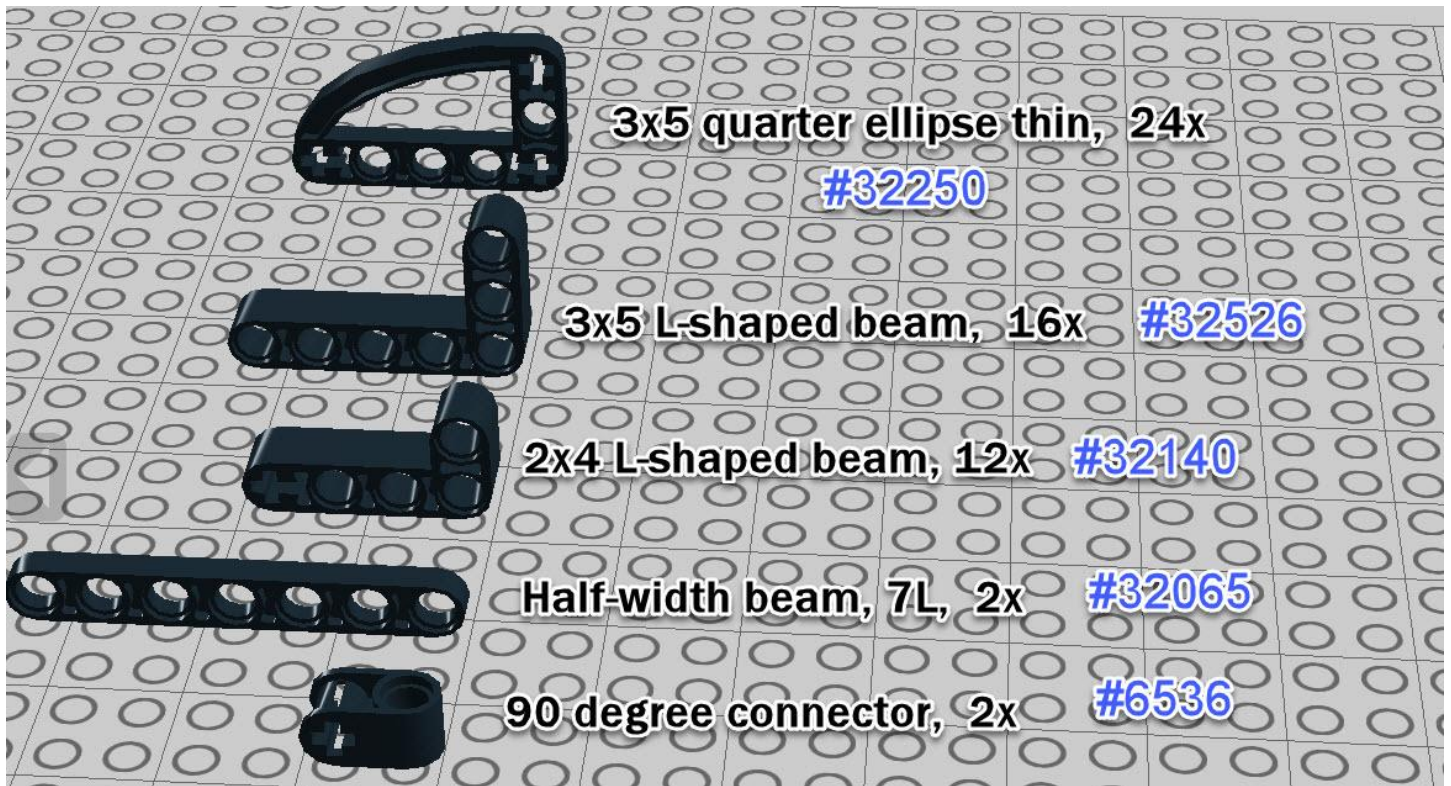


Part List for TrotBot ver 3 using a LEGO 8881 battery box

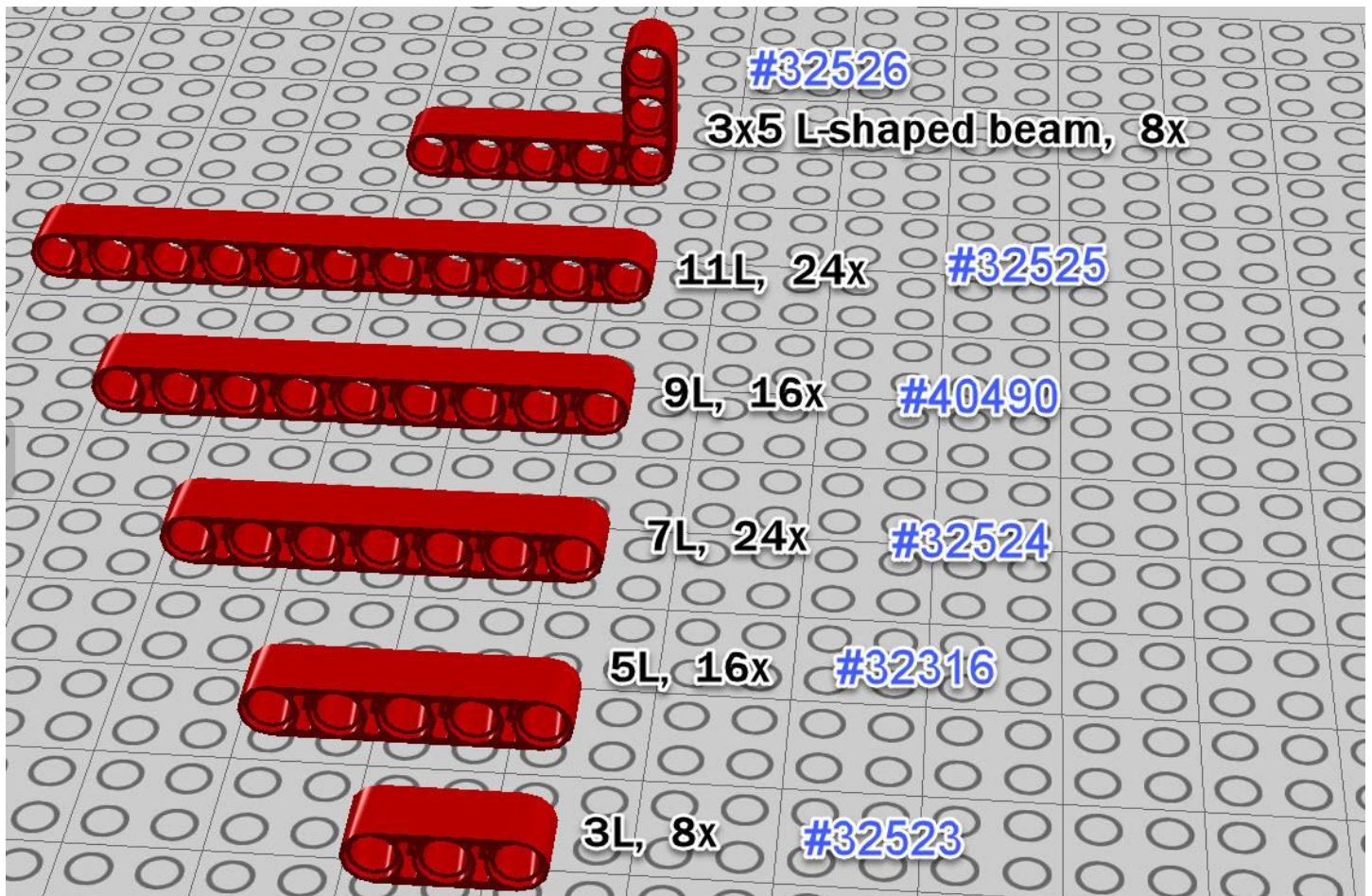
LEGO Technic Beams:



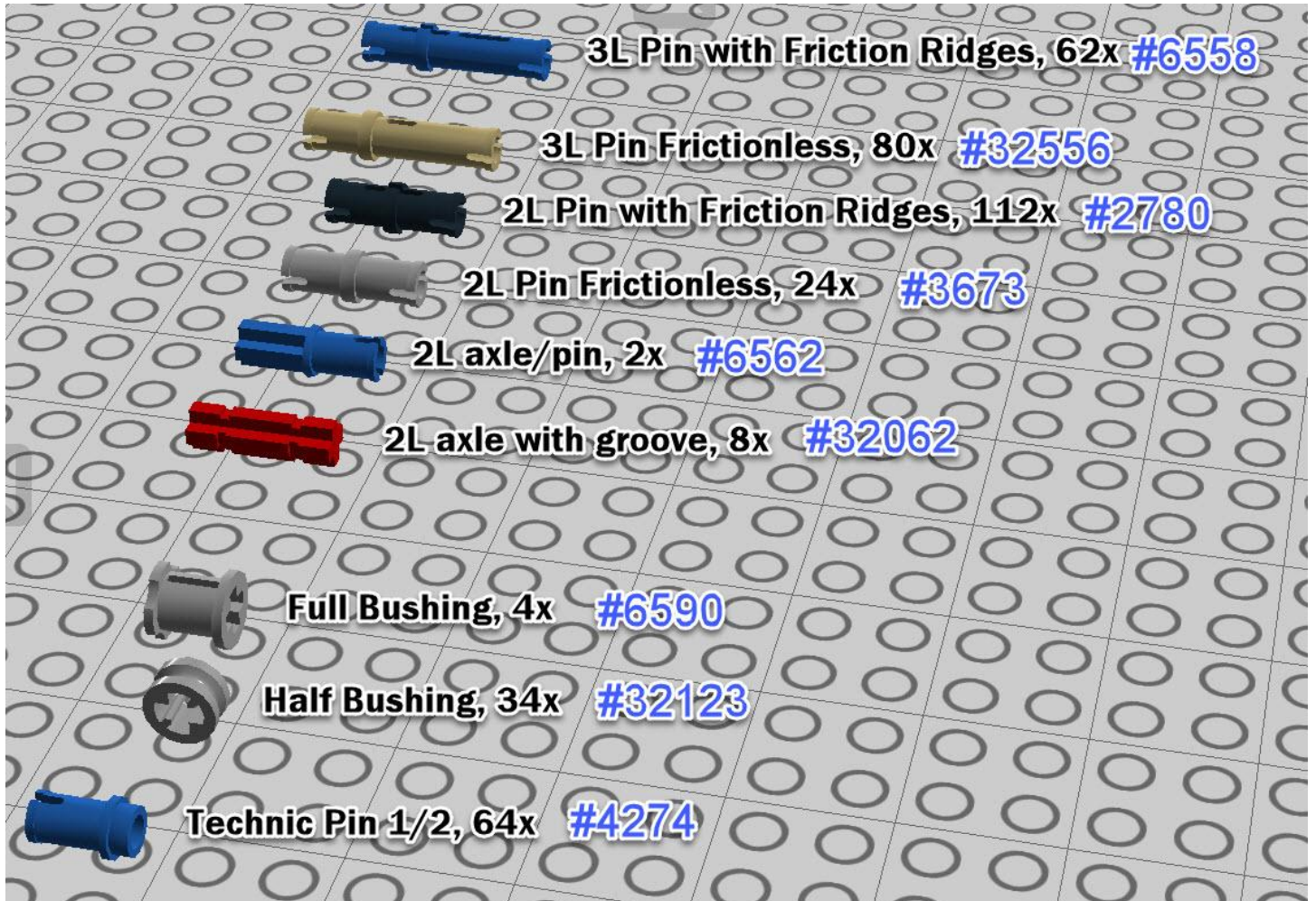
More parts on following page



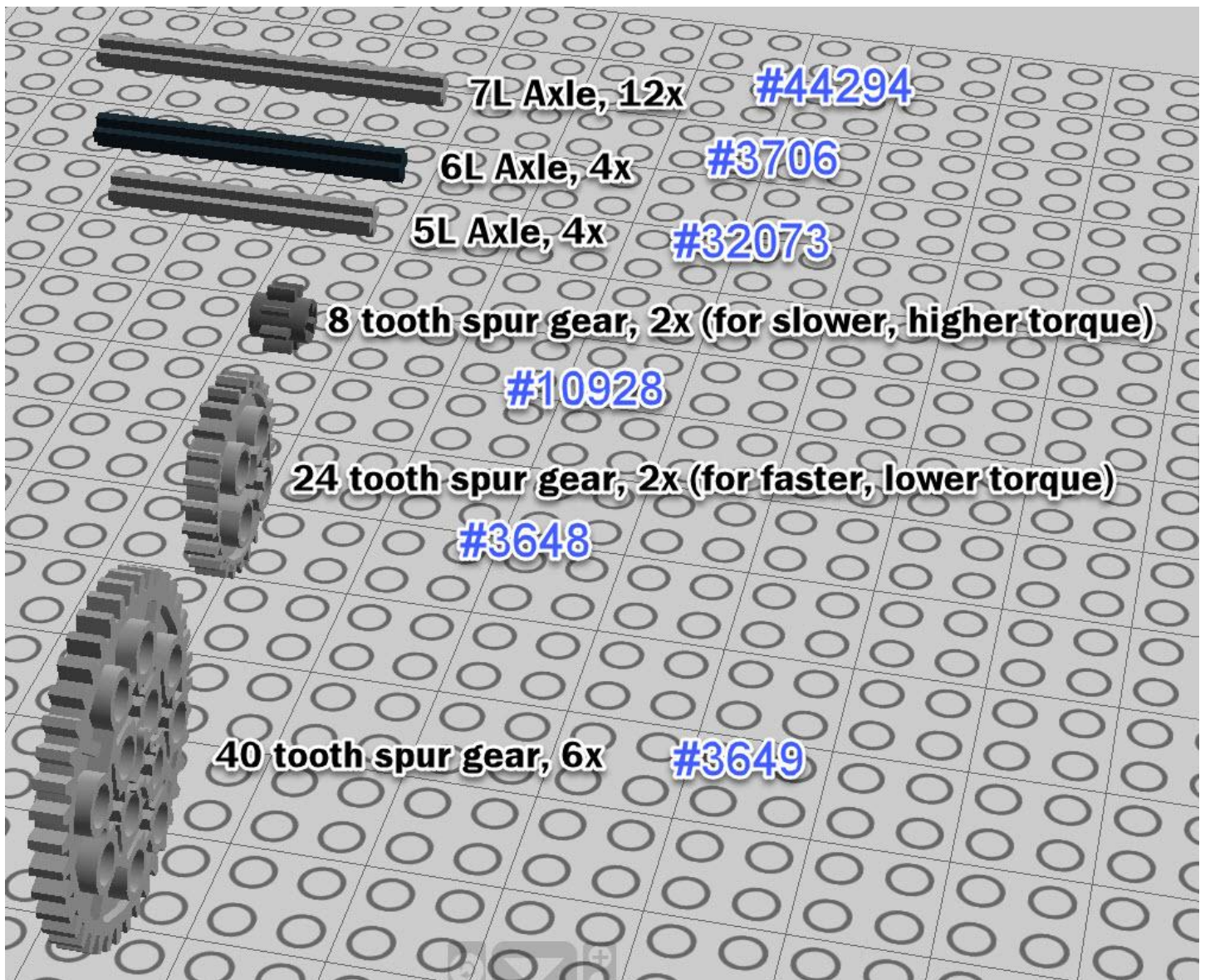
Note: the above half-width 7L beams were gray in my build pictures.



Miscellaneous connectors, axles, gears, etc. follow:



More parts on following page



7L Axle, 12x #44294

6L Axle, 4x #3706

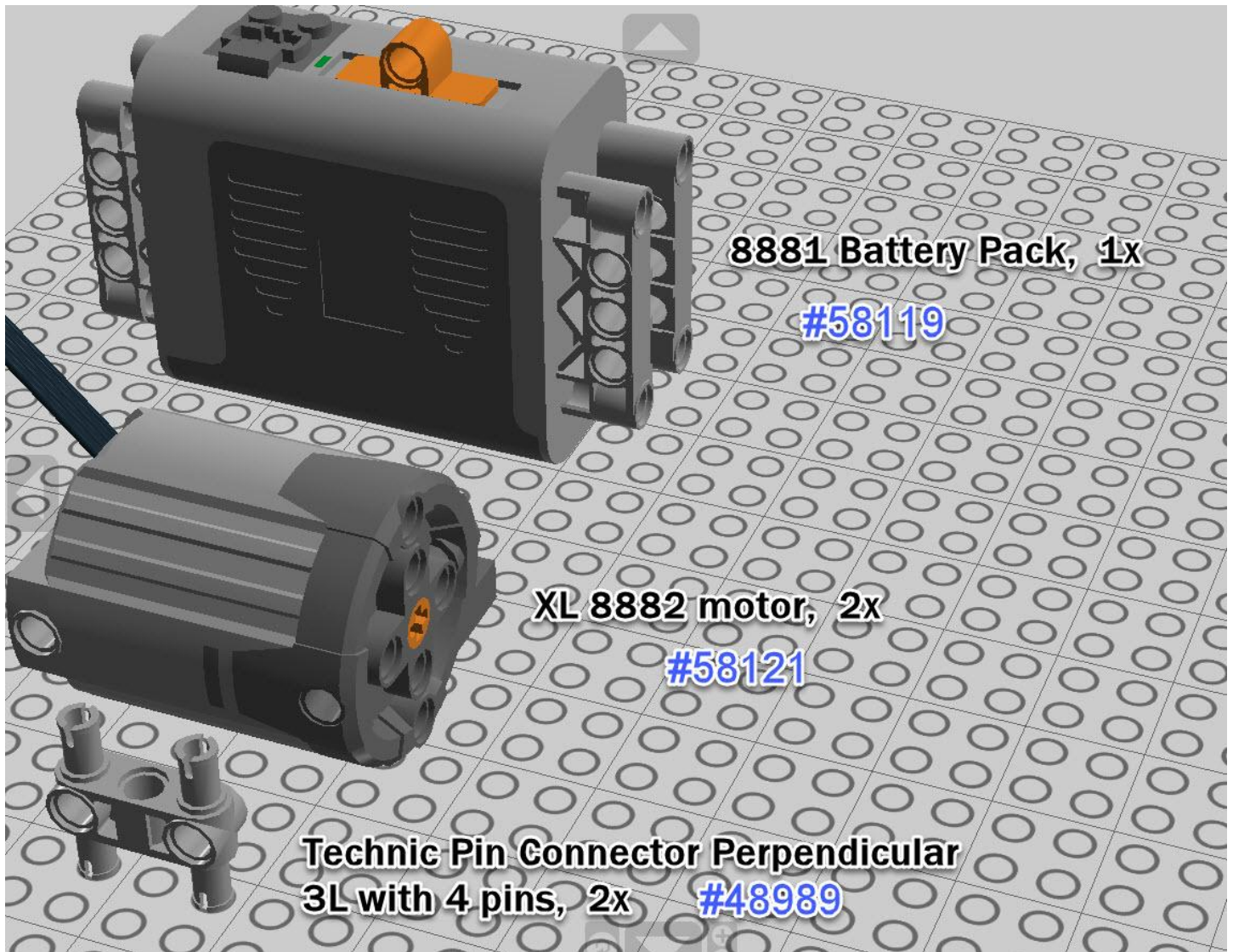
5L Axle, 4x #32073

8 tooth spur gear, 2x (for slower, higher torque)
#10928

24 tooth spur gear, 2x (for faster, lower torque)
#3648

40 tooth spur gear, 6x #3649

More parts on following page



8881 Battery Pack, 1x

#58119

XL 8882 motor, 2x

#58121

**Technic Pin Connector Perpendicular
3L with 4 pins, 2x**

#48989

Also, one 8885 IR Remote:

