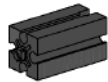


Lesson 2.2 Build Sheets

Parts List

Universal Joint

1X



2X



1X



1X



1X



1X



1X



1X



1X



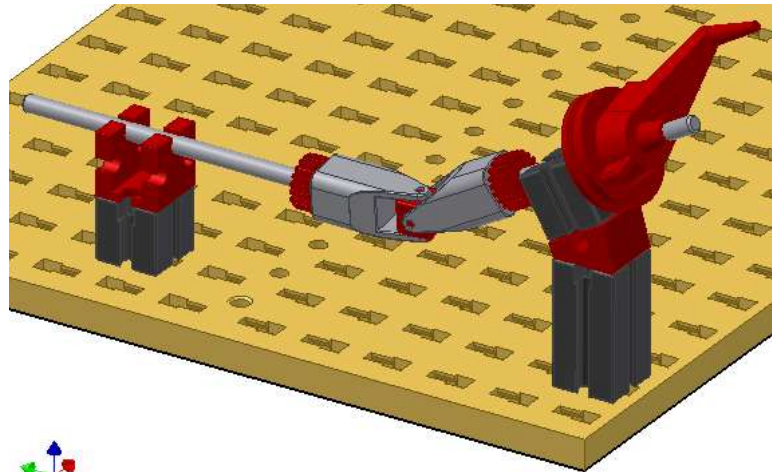
1X

80 mm

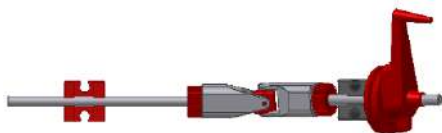


1X

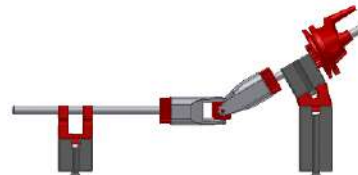
60 mm



Isometric View



Top View

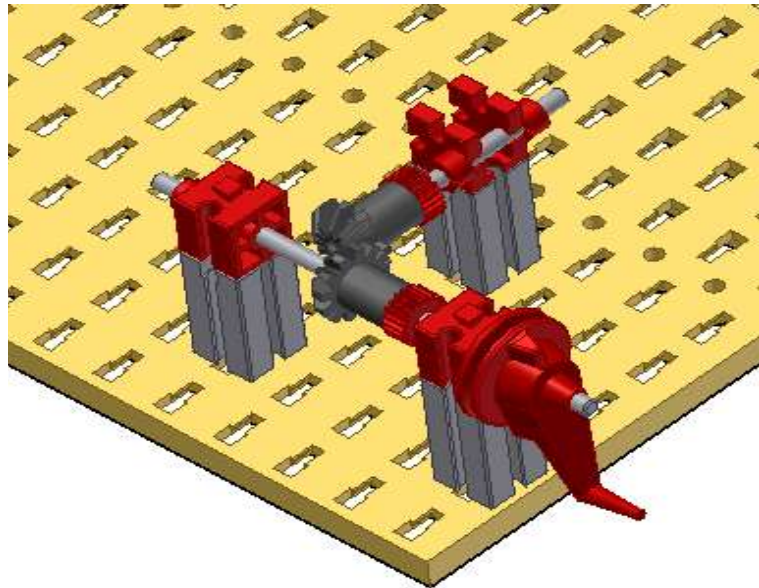


Side View

Bevel Gears

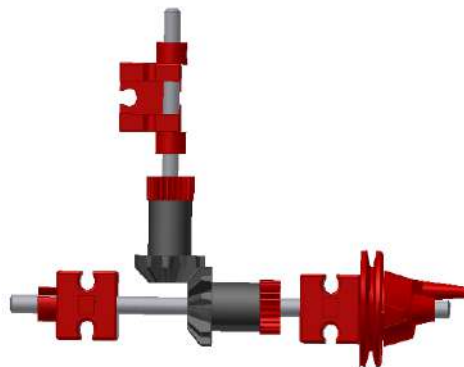
Parts List

- 3X 
- 2X 
- 1X 
- 1X 
- 1X 80mm 
- 1X 110 mm 

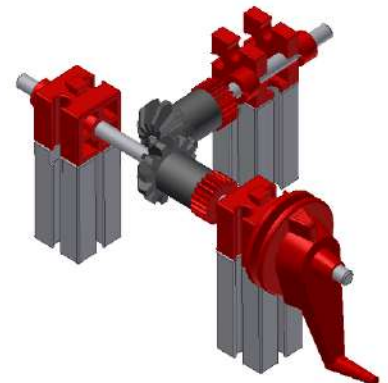


- 3X 
- 1X 
- 1X 
- 1X 
- 2X 
- 2X 

Top View



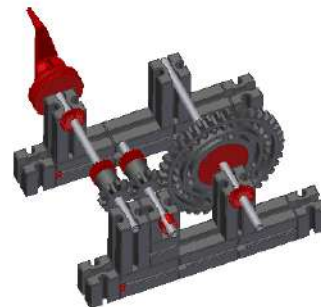
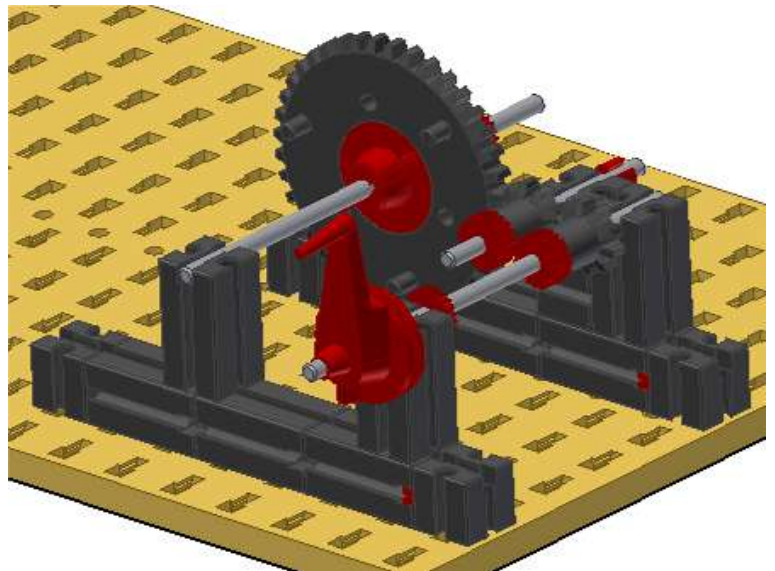
Isometric View



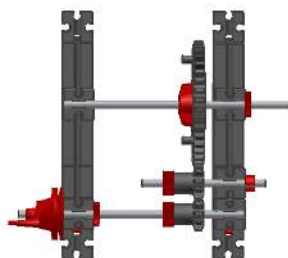
Parts List

Simple Gear Train with Idler

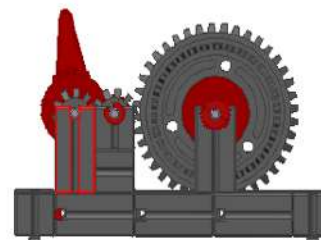
- 10X 
- 6X 
- 2X 
- 2X  110 mm
- 2X 
- 2X 
- 1X 
- 2X 
- 2X 
- 2X 
- 1X 
- 1X  60 mm



Isometric View



Top View

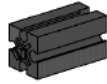


Back Side View

Parts List

Crown and Pinion

2X



1X



2X



2X

60 mm



2X



2X



1X



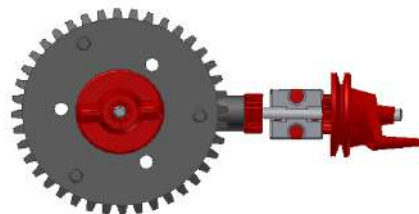
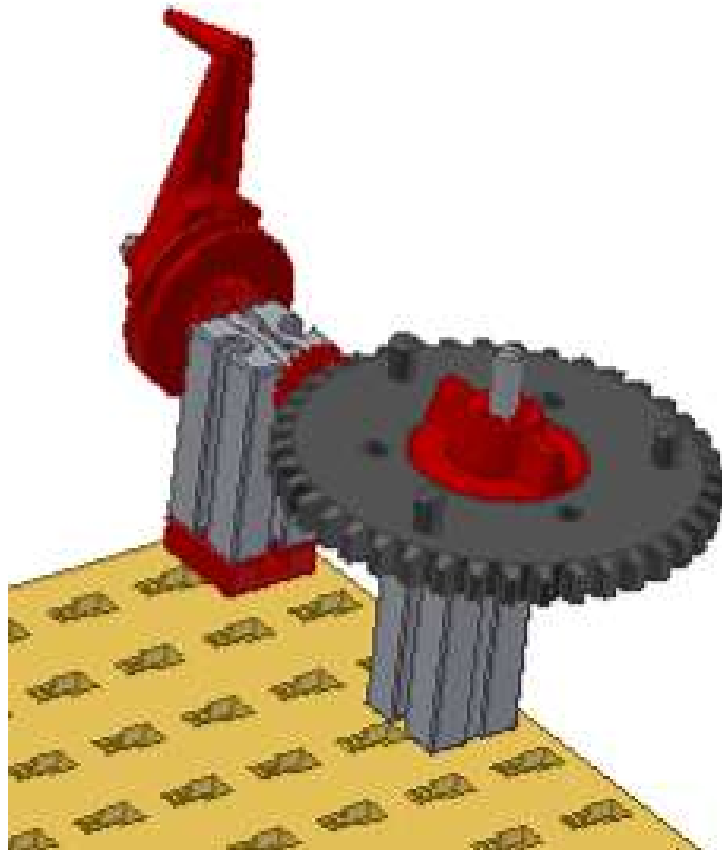
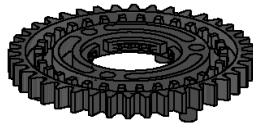
1X



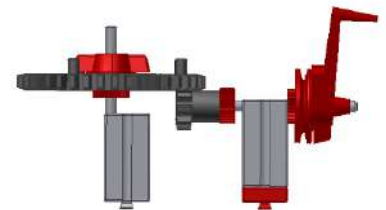
1X



1X



Top View

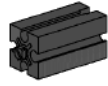


Side View

Parts List

Rack and Pinion

6X



5X



1X



1X

80 mm



1X



1X



1X



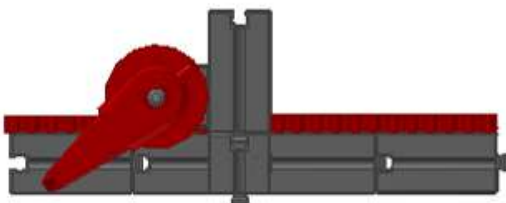
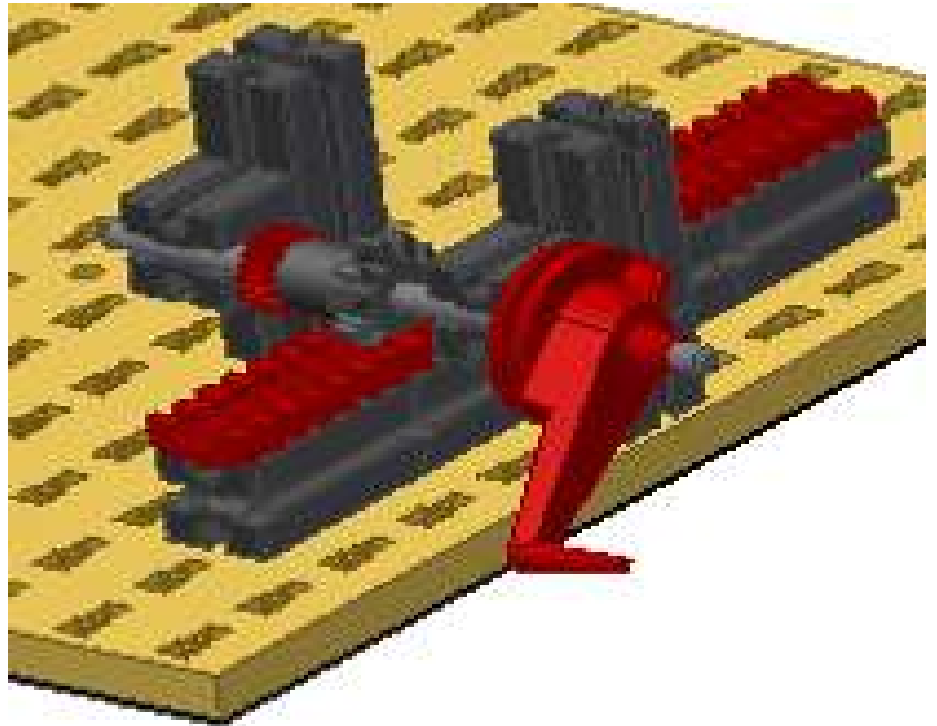
1X



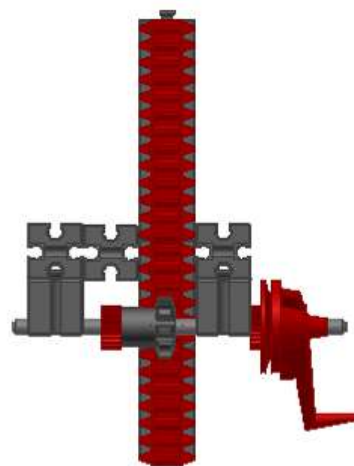
2X



1X



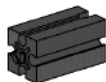
Side View



Top View

Parts List

4X



3X



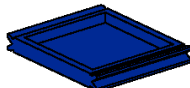
2X



2X



2X



2X



1X

125 mm

1X

110 mm

1X



1X



1X



1X



1X



1X



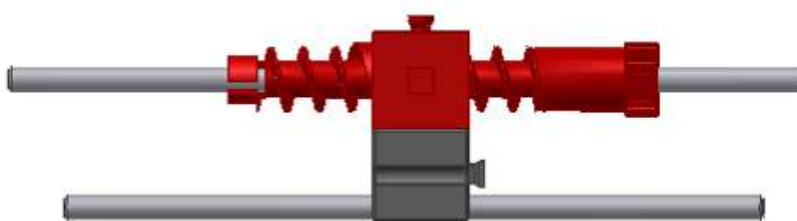
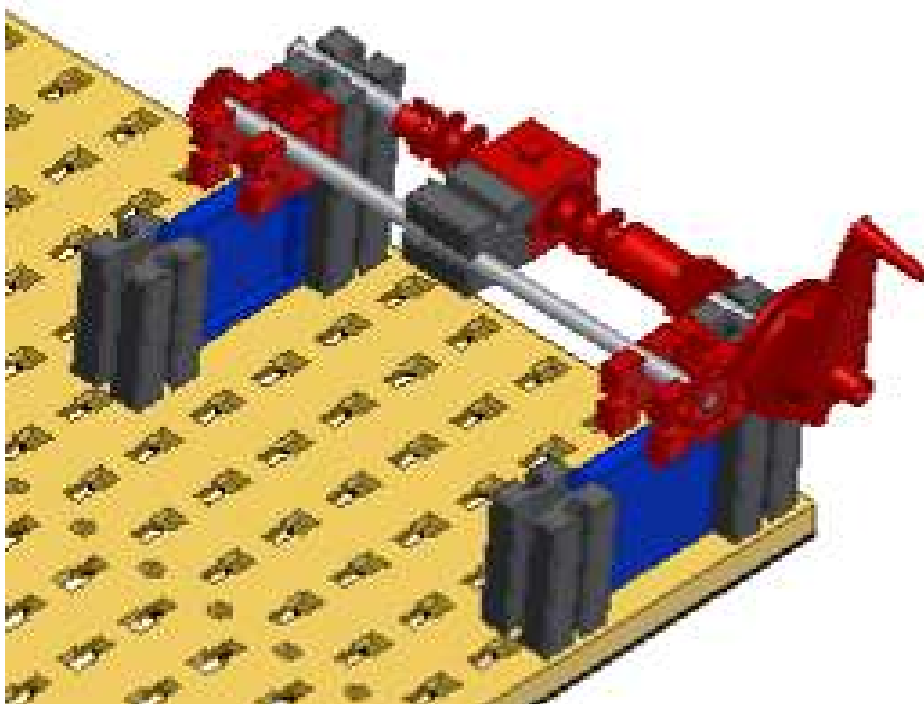
1X



1X



Lead Screw

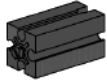


Partial Top View

Parts List

Cam and Follower

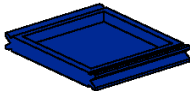
9X



3X



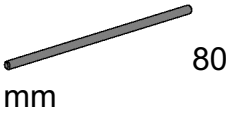
4X



1X



2X



3X



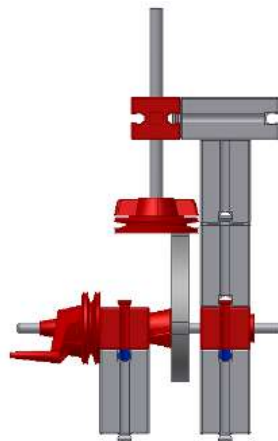
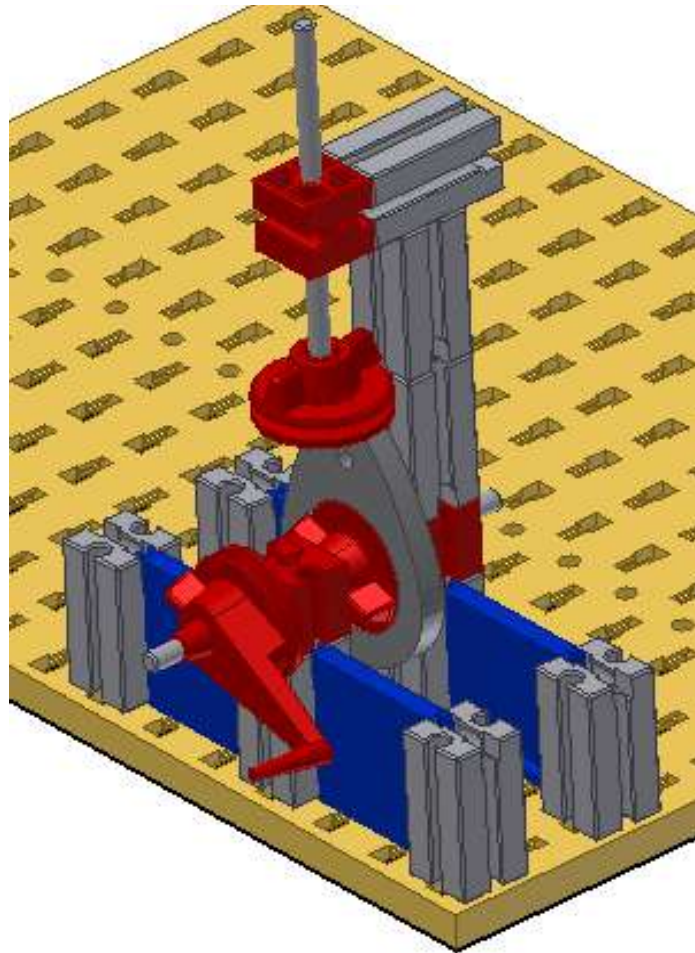
3X



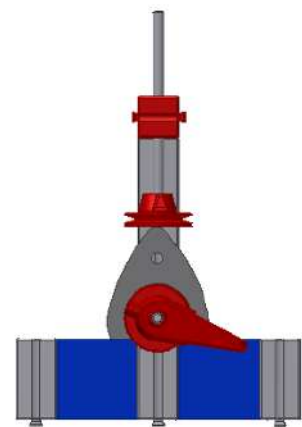
1X



1X



Side View

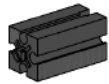


Front View

Parts List

Crank and Slider

3X



2X



1X



1X



2X



2X



6X



1X



2X



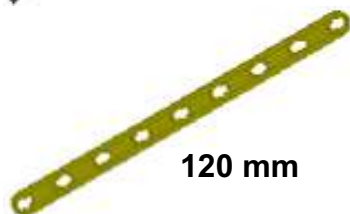
1X



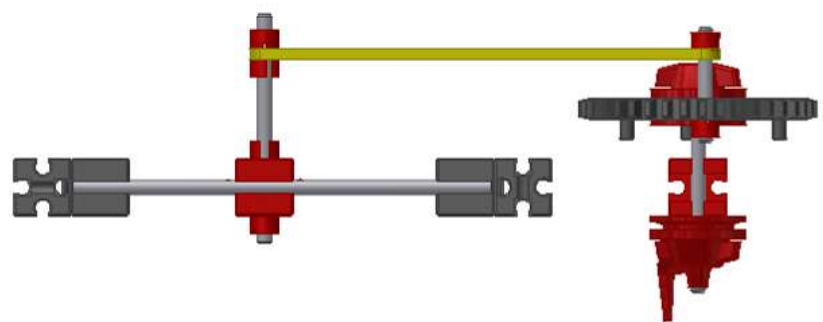
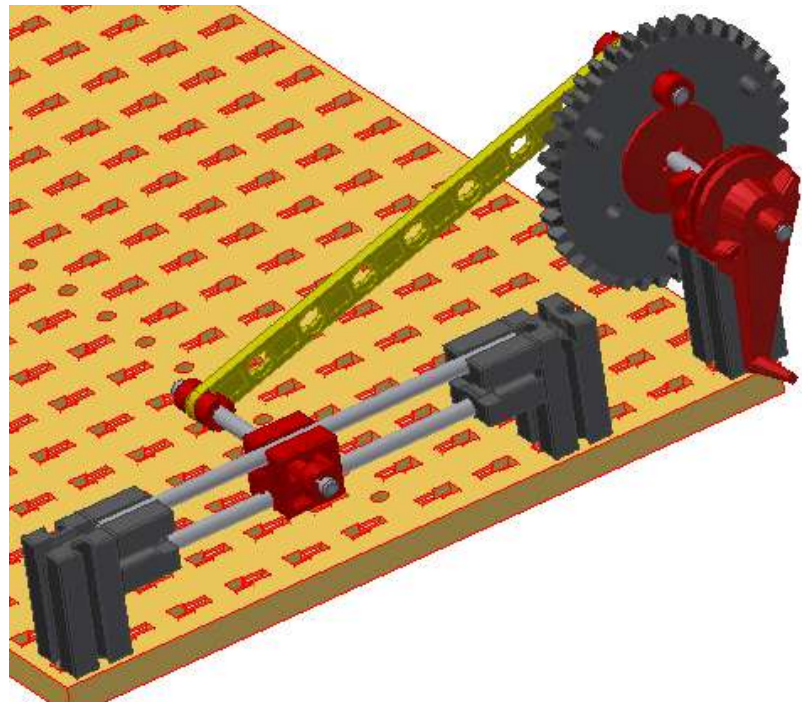
2X



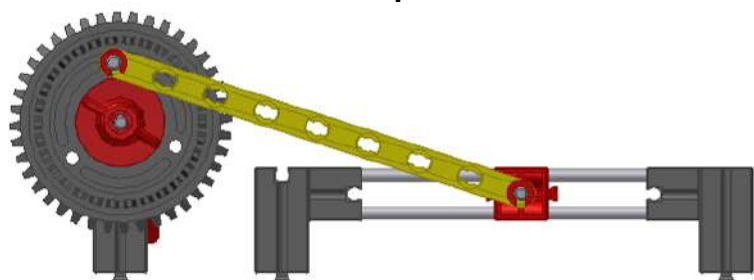
1X



1X



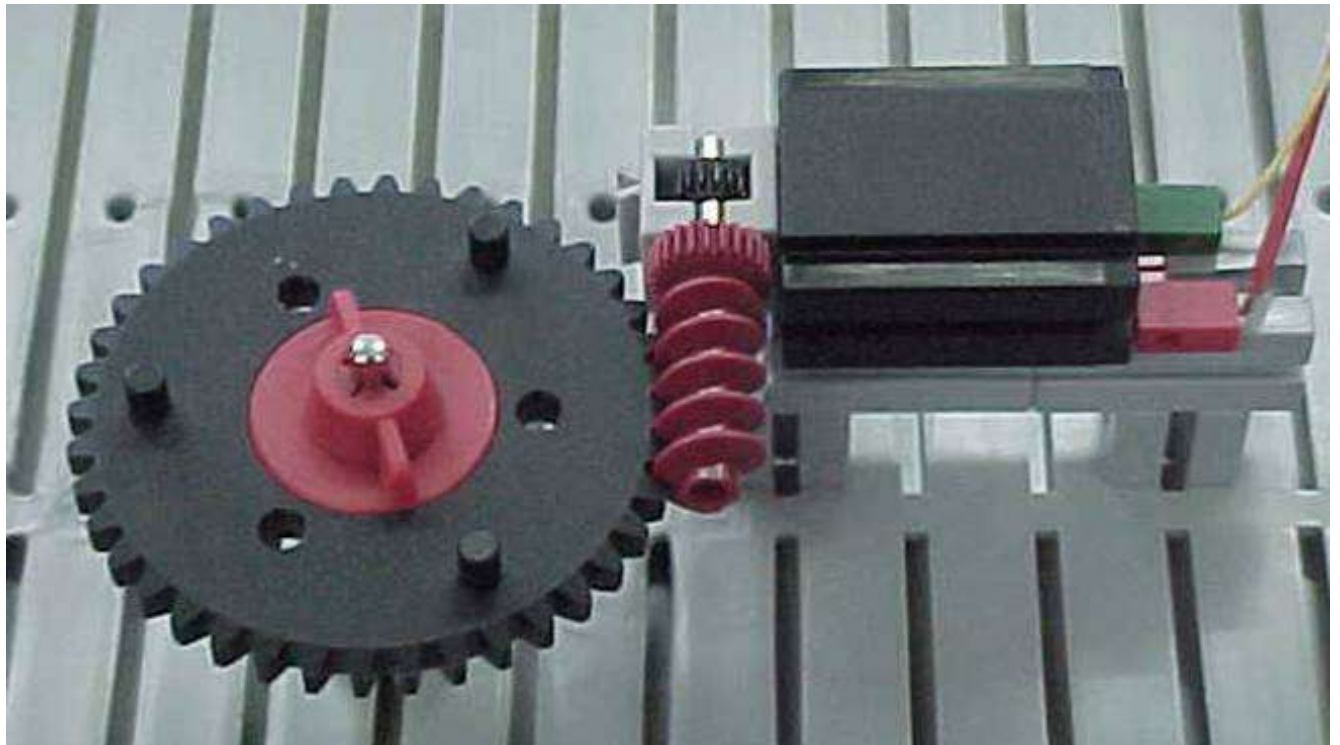
Top View



Back Side View

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Motor Driven Worm Gear



Motor Driven Pulley and Belt

