# ATV FLM120 Flail mower Assembly Manual

(Please note that engine oil must be added before using the machine)

#### 1, First open the package and find out follow spare parts:



(1)1pcs main body (2)2pcs wheel shaft assembly (3)1pcs Crossbeam weldment (4)2pcs springs (5)1pcs adjust handle weldment (6)2pcs protective tube weldment (7)1pcs tow bar assembly

#### 2,Prepare to install 2pcs wheel shaft assembly.

First step to take off nuts from main body welded shaft; then install wheel shaft onto body welded shaft.



Complete the installation of the wheel shaft on the other side in the same way.

When both sides of wheel shaft installation, It will be as shown in the figure below.



#### 3,Prepare to install 1pcs Crossbeam weldment.

First step to take off bolts from both sides of wheel shafts, then install Crossbeam weldment onto wheel shafts. Mark: Remove bolts from both sides wheel shaft in the same way,install Crossbeam weldment use those bolts.



When both sides of crossbeam weldment installation, It will be as shown in the figure below.



## 4, Prepare to install 1pcs adjust handle weldment.

First step to remove bolts from main body welded plate and crossbeam weldment plate.

Mark: Remove bolts from main body welded plate and crossbeam weldment plate in the same way.



Second step to install adjust handle weldment use those bolts.

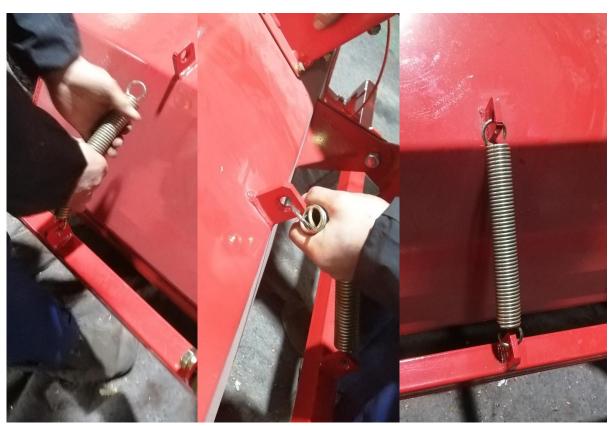


## **5,Prepare to install 2pcs protective tube weldment.**

First step remove nuts from protective tube weldment, then install protective tube weldment use those nuts.

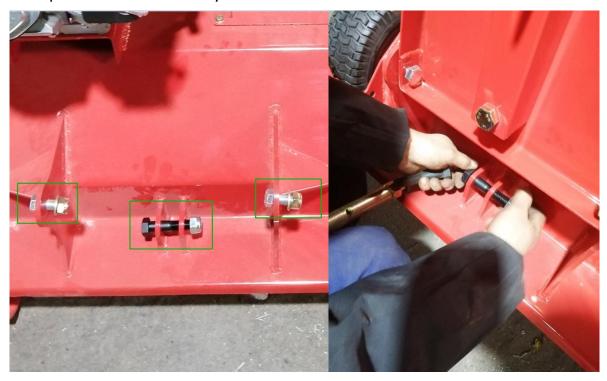


6,Prepare to install 2pcs springs.



# 7,Prepare to install the tow bar assembly compelet.

First step to remove bolts from main body.

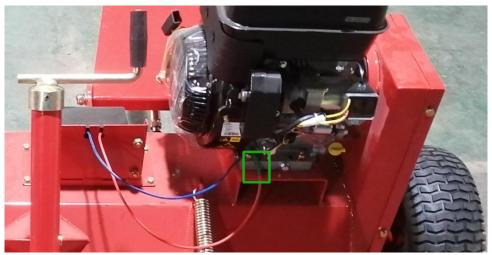


Second step to install tow bar assembly compelet use those bolts.

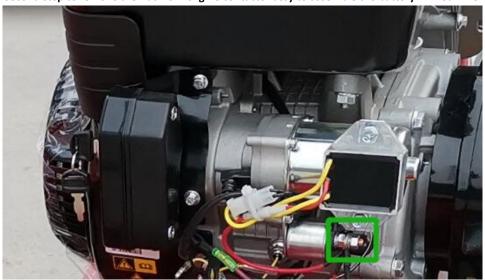


# 8,Prepare to install battery "+" red wire to engine contactor assy.

First step to remove insulating plastic tape from battery red wire.



Second step to remove the nut from engine contactor assy to assemble the battery "+" red wire.



## 9, Full set flail mower assembly compelet.

