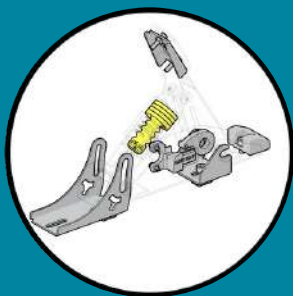
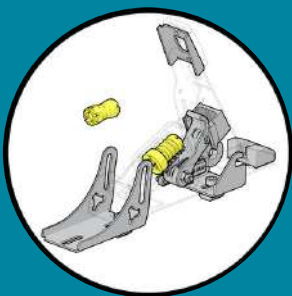
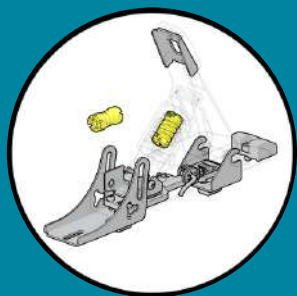




# Assembly manual

## GGKIT

Power up your Logitech Pedals







## **Notes**

- Redundant components will be tagged once in the following illustrations to simplify the representation;
- The list of components of each pre-assembled is indicated.



# **Summary**

Notes.....	2
Brake pedal assembly.....	3
Clutch pedal assembly.....	6
Throttle pedal assembly.....	11
Accessories.....	15
Pedals installation on generic base plate.....	16
Pedals installation on nGASa GT base.....	17

# Brake pedal assembly



**1 x SL053\_01AP**  
(Load cell chassis)



**1 x M5x30**  
female  
spacer



**2 x M3**  
socket  
head  
cap  
screw



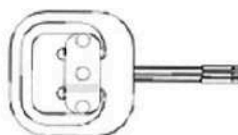
**2 x M5**  
button  
head  
screw



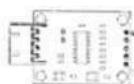
**2 x M3**  
button  
hex  
nut



**1 Load cell**



**1 Load cell amplifier**



**1 x SL053\_05SM**  
(Load cell presser)



**1xACC001\_13AF**  
(cable elastomer)



**1 x SL053\_07SM**  
(front support)



**1 x SL053\_08SM**  
(rear support)



**1xSL053\_02AF**  
(Hard elastomer)  
**OR 1xSL053\_03AF**  
(Medium elastomer)

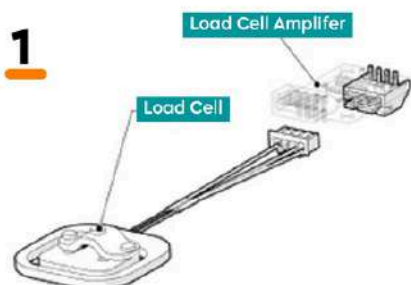


**Load cell cable**

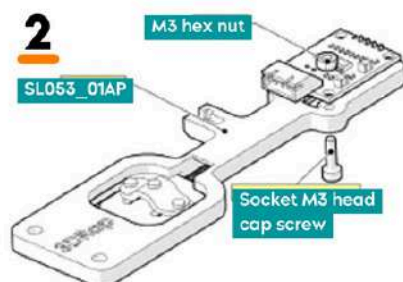




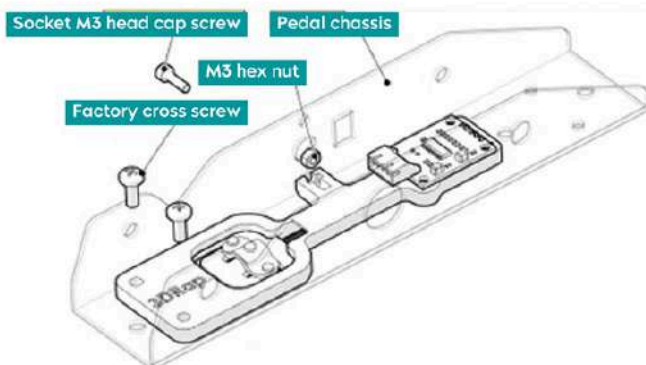
**1**



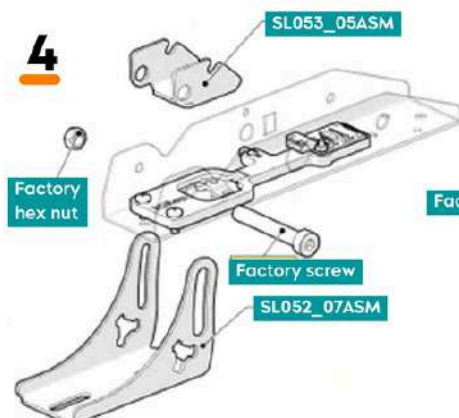
**2**



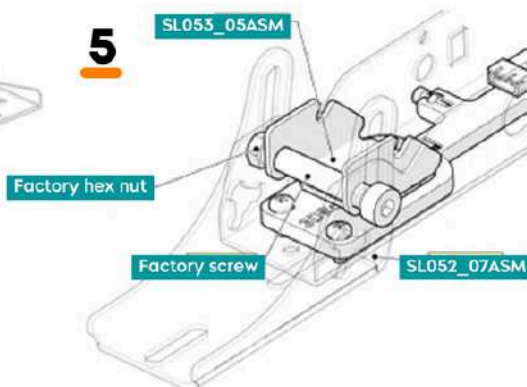
**3**



**4**

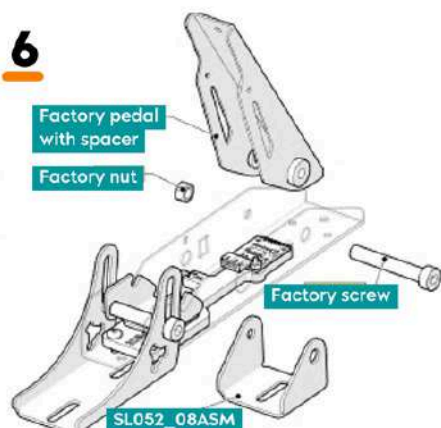


**5**





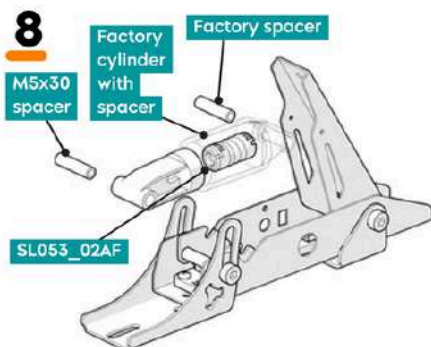
**6**



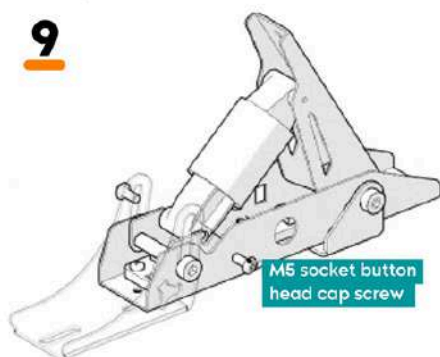
**7**



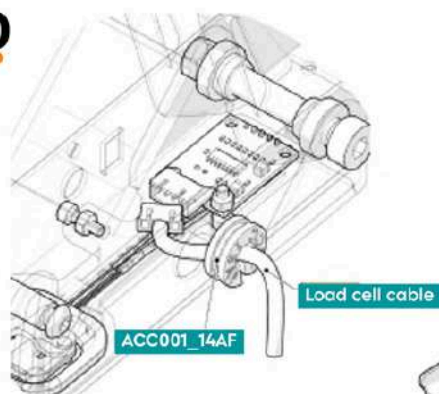
**8**



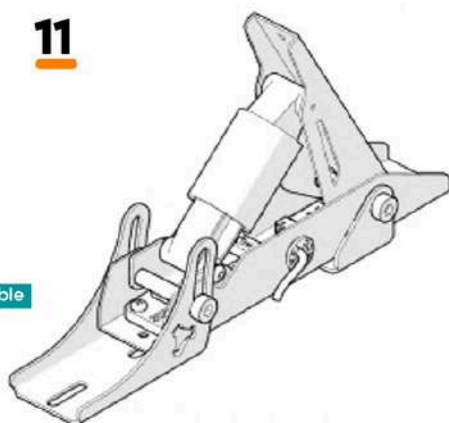
**9**



**10**



**11**



# Clutch pedal assembly



**2 x M5x10  
spacer  
without  
thread**



**2 x M3  
socket  
head cap  
screw**



**1 x M5 socket  
countersunk  
head screw**



**2 x M3  
hex  
nut**



**1 x M5  
hex  
nut**



**5 x M5  
flat  
washer  
narrow**



**1 x M6  
flat  
washer  
narrow**



**1 x  
SL052\_02AP  
(Hall sensor  
housing)**



**1 x  
SL052\_03AP  
(Hall sensor  
cover)**



**1 x  
SL052\_04AP  
(Magnet with  
housing)**



**1 x  
SL052\_06AP  
(Slide  
support)**



**1 x  
SL052\_05AF  
(Slide for  
bearing)**



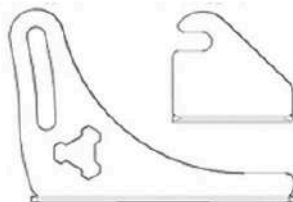
**1 x SL052\_01AP  
(Rotating rod  
assembly with  
bearings)**



**1 x SL016AP**



**1 x SL053\_07SM  
(front support)**



**1 x SL053\_08SM  
(rear support)**

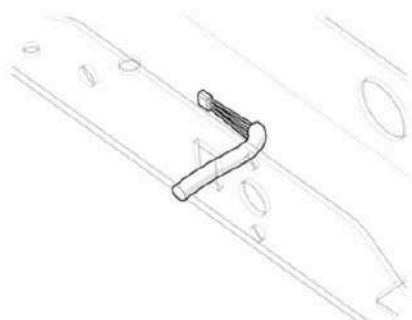
**1 x Hall sensor cable**



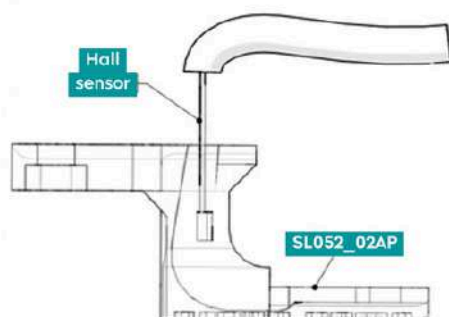




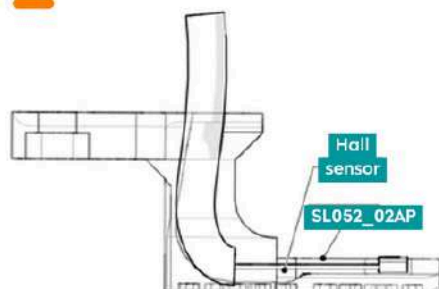
**1**



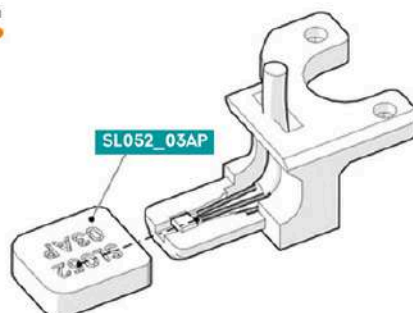
**2**



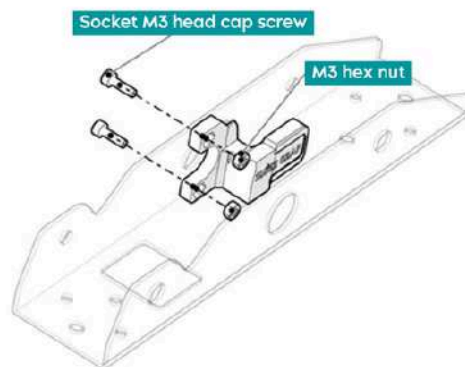
**3**



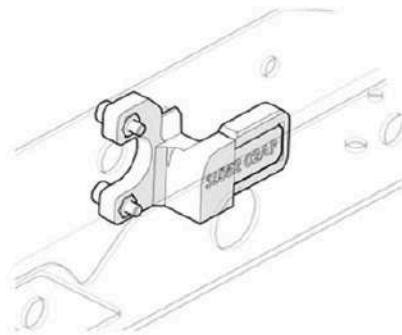
**4**



**5**

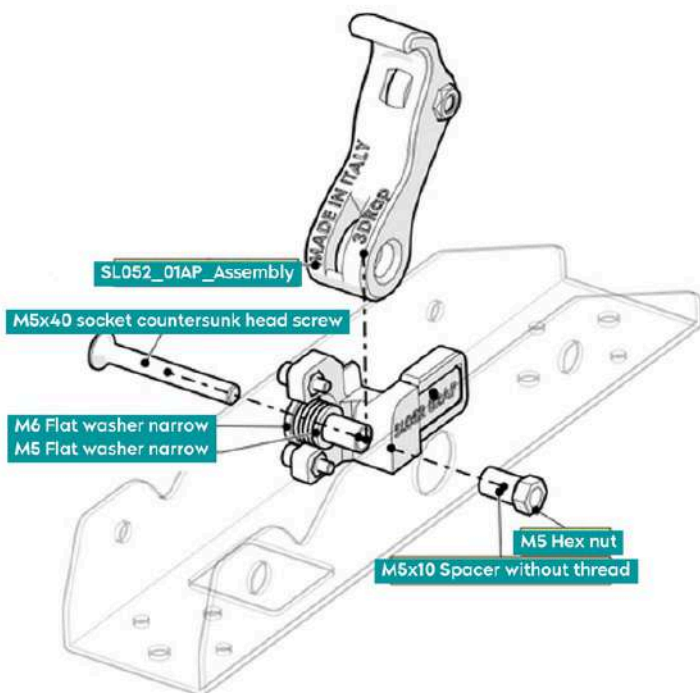


**6**





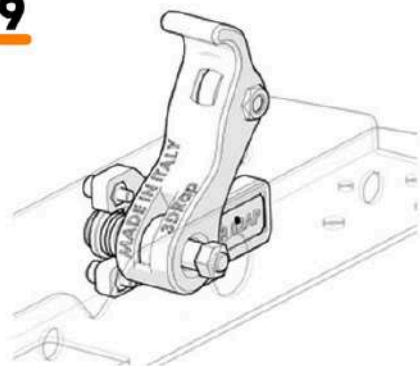
**7**



**8**

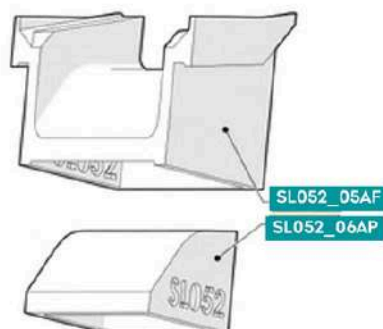


**9**

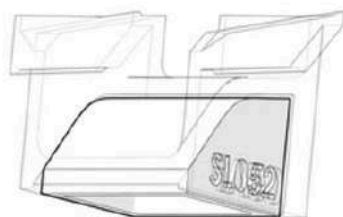




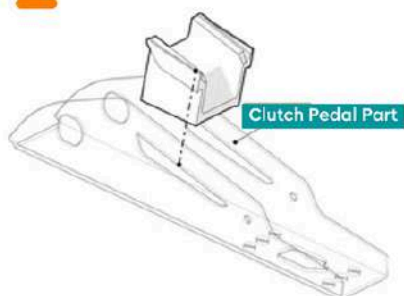
**10**



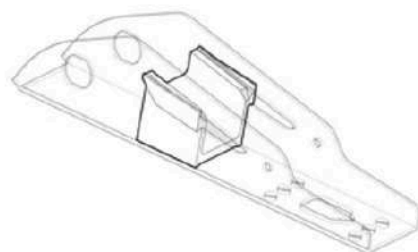
**11**



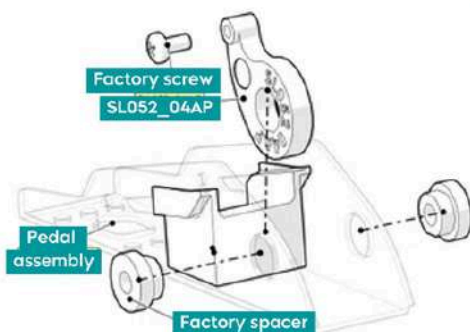
**12**



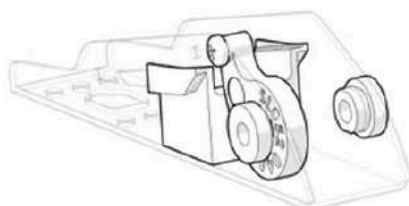
**13**



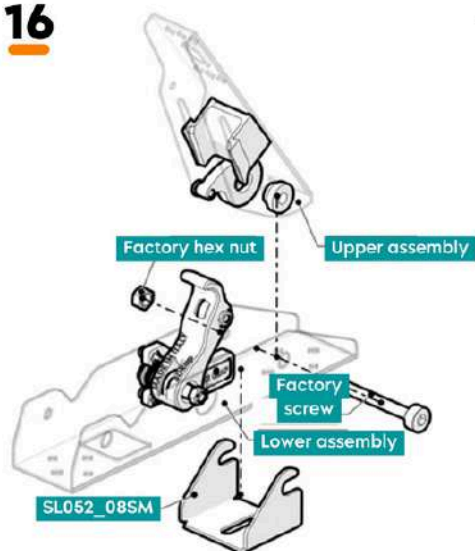
**14**



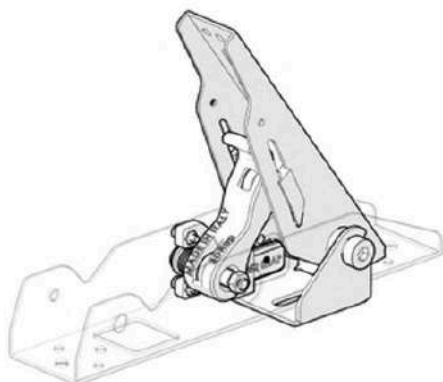
**15**



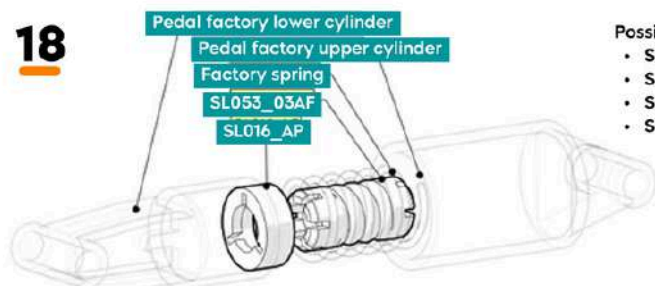
# 16



# 17



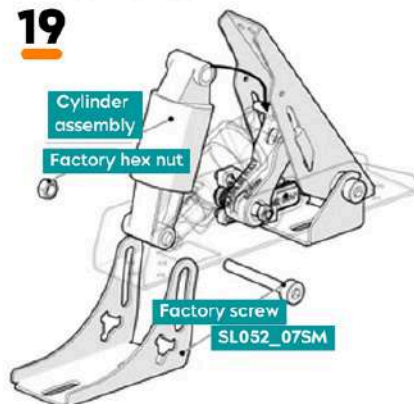
# 18



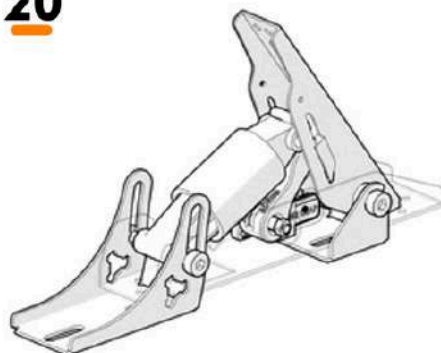
Possible couplings with factory spring:

- SL053\_02AF
- SL053\_02AF+SL016AP
- SL053\_03AF
- SL053\_03AF+SL016AP

# 19



# 20



# Throttle pedal assembly



**2 x M3  
socket  
head cap  
screw**



**2 x M3 hex  
nut**



**1 x  
SL052\_02AP  
(Hall sensor  
housing)**



**1 x  
SL052\_03AP  
(Hall sensor  
cover)**



**1 x  
SL052\_04AP  
(Magnet with  
housing)**



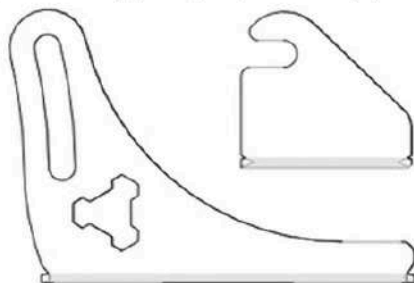
**1 x SL055\_01AF  
(Throttle  
elastomer)**



**1-4 x SL055\_02AF  
(Throttle  
excursion  
spacer)**



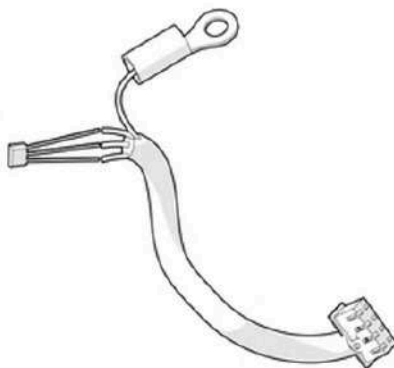
**1xSL053\_07SM  
(front support)**



**1xSL053\_08SM  
(rear support)**

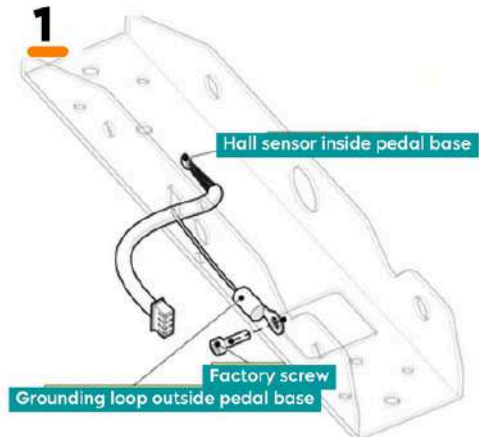


**1 x Hall sensor cable with grounding loop**

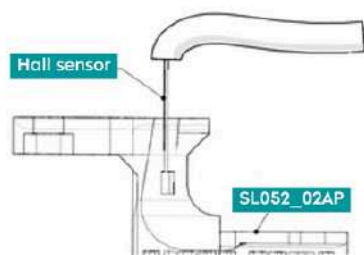




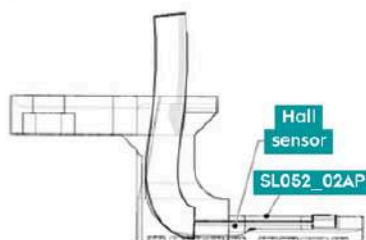
**1**



**2**



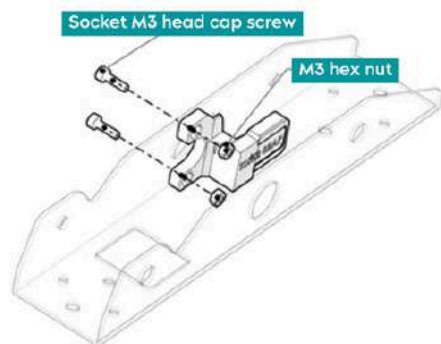
**3**



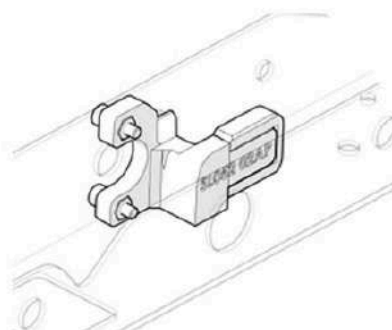
**4**



**5**

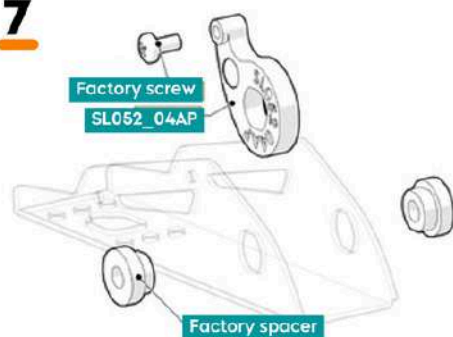


**6**

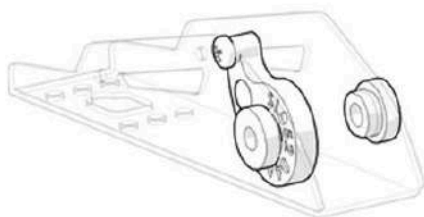




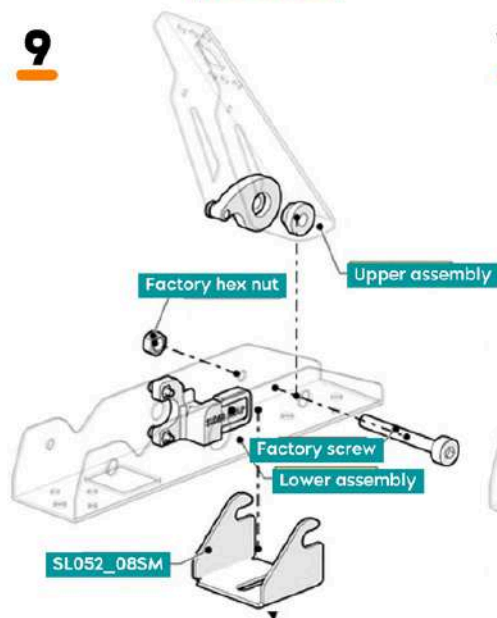
**7**



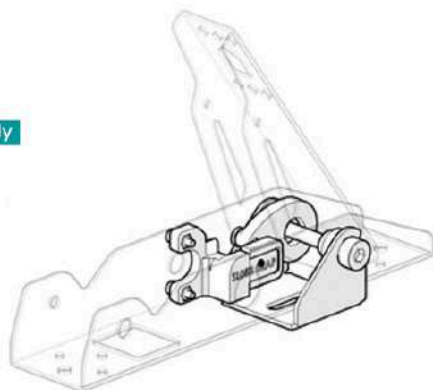
**8**



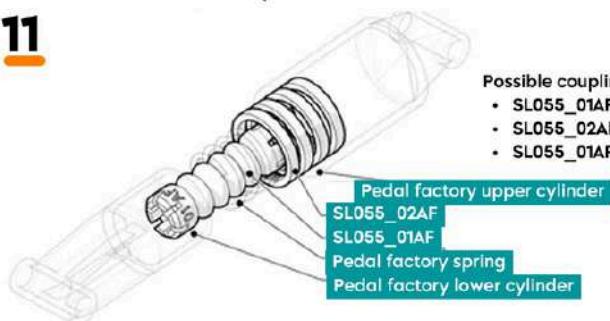
**9**



**10**



**11**

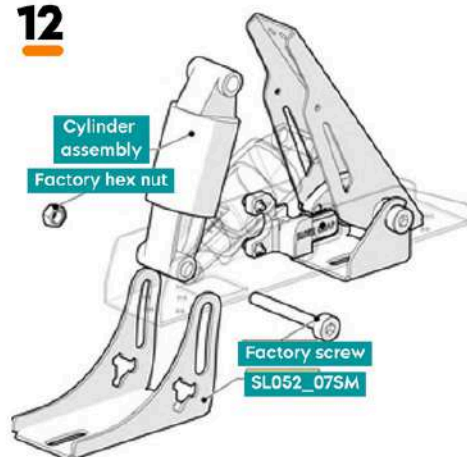


Possible couplings with factory spring:

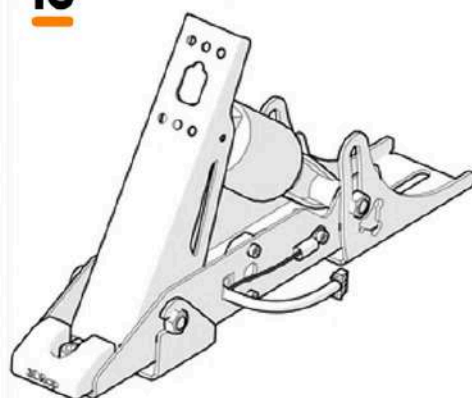
- SL055\_01AF
- SL055\_02AF (from 1 to 4 spacer)
- SL055\_01AF + SL055\_02AF (from 1 to 4 spacer)



**12**



**13**

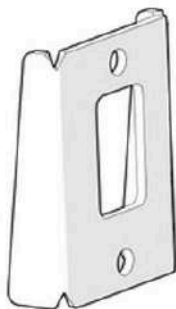




# Accessories



**3xSL052\_10ASM  
(pad extension)**



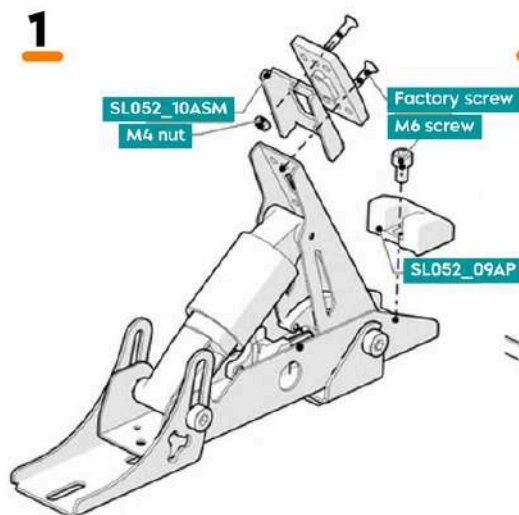
**3xSL052\_09AP  
(heel rest)**



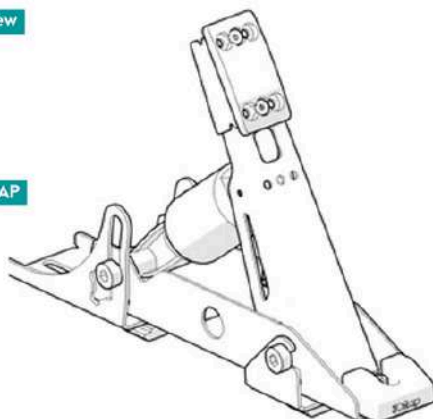
**3xM6 socket  
head cap screw**



**1**



**2**

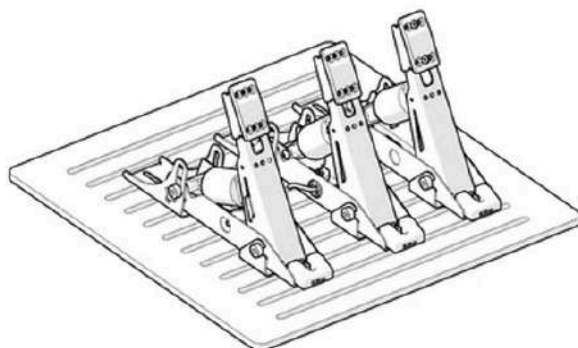


# Pedals installation on generic base plate

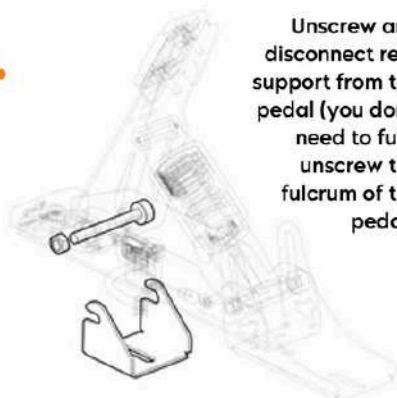
3 x M6 hammer  
nut



3xM6 socket  
head cap screw

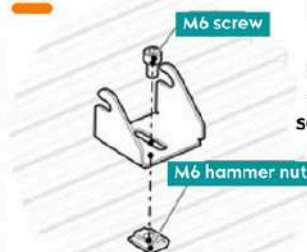


**1**



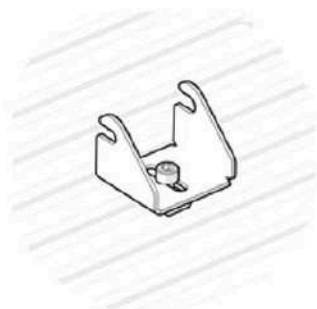
Unscrew and disconnect rear support from the pedal (you don't need to fully unscrew the fulcrum of the pedal).

**2**

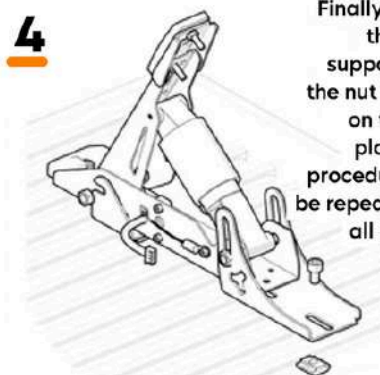


Place the rear support on the base plate at the chosen position, then screw the M6 screw with the nut to fix the support.

**3**



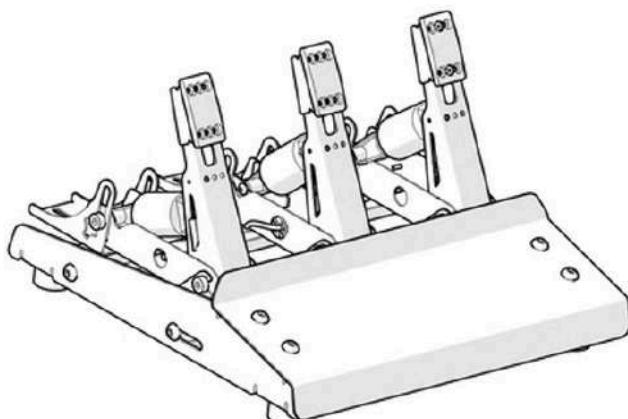
**4**



Finally, screw the front support with the nut to fix it on the base plate. The procedure can be repeated for all pedals.

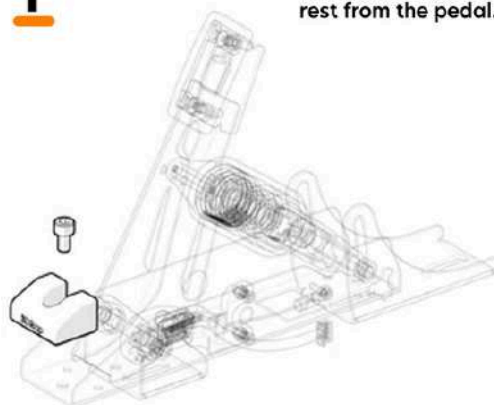
# Pedals installation on nGASa GT base

3 x M6 socket  
head cap screw



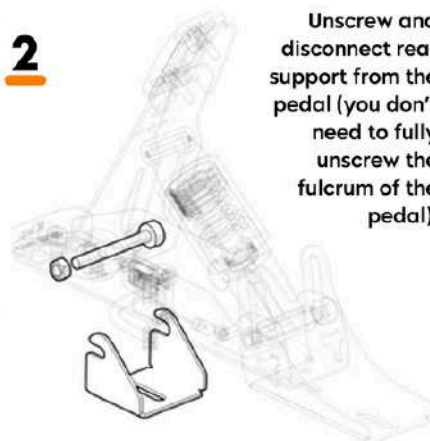
**1**

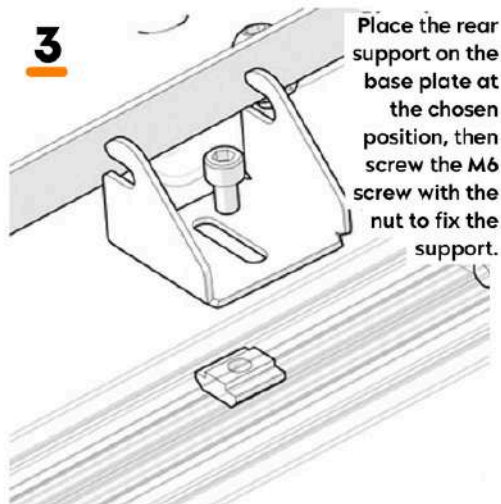
Remove the heel  
rest from the pedal.



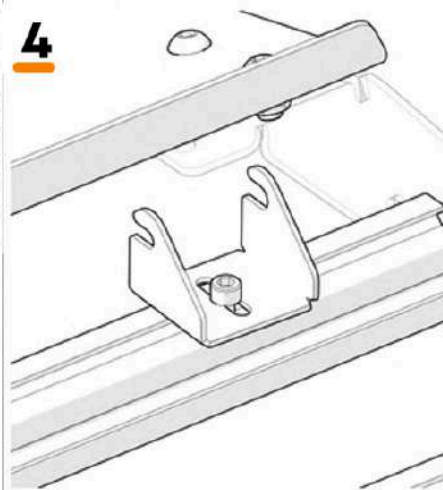
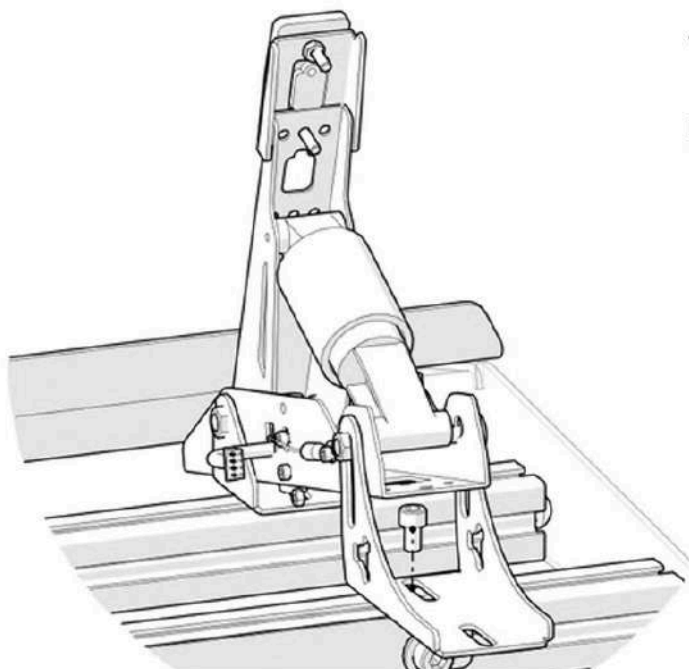
**2**

Unscrew and  
disconnect rear  
support from the  
pedal (you don't  
need to fully  
unscrew the  
fulcrum of the  
pedal).



**3**

Place the rear support on the base plate at the chosen position, then screw the M6 screw with the nut to fix the support.

**4****5**

Finally, screw the front support with the nut to fix it on the base plate. The procedure can be repeated for all pedals.



# 3DRAP

---

## SIM RACING EQUIPMENTS



3DRAP.IT