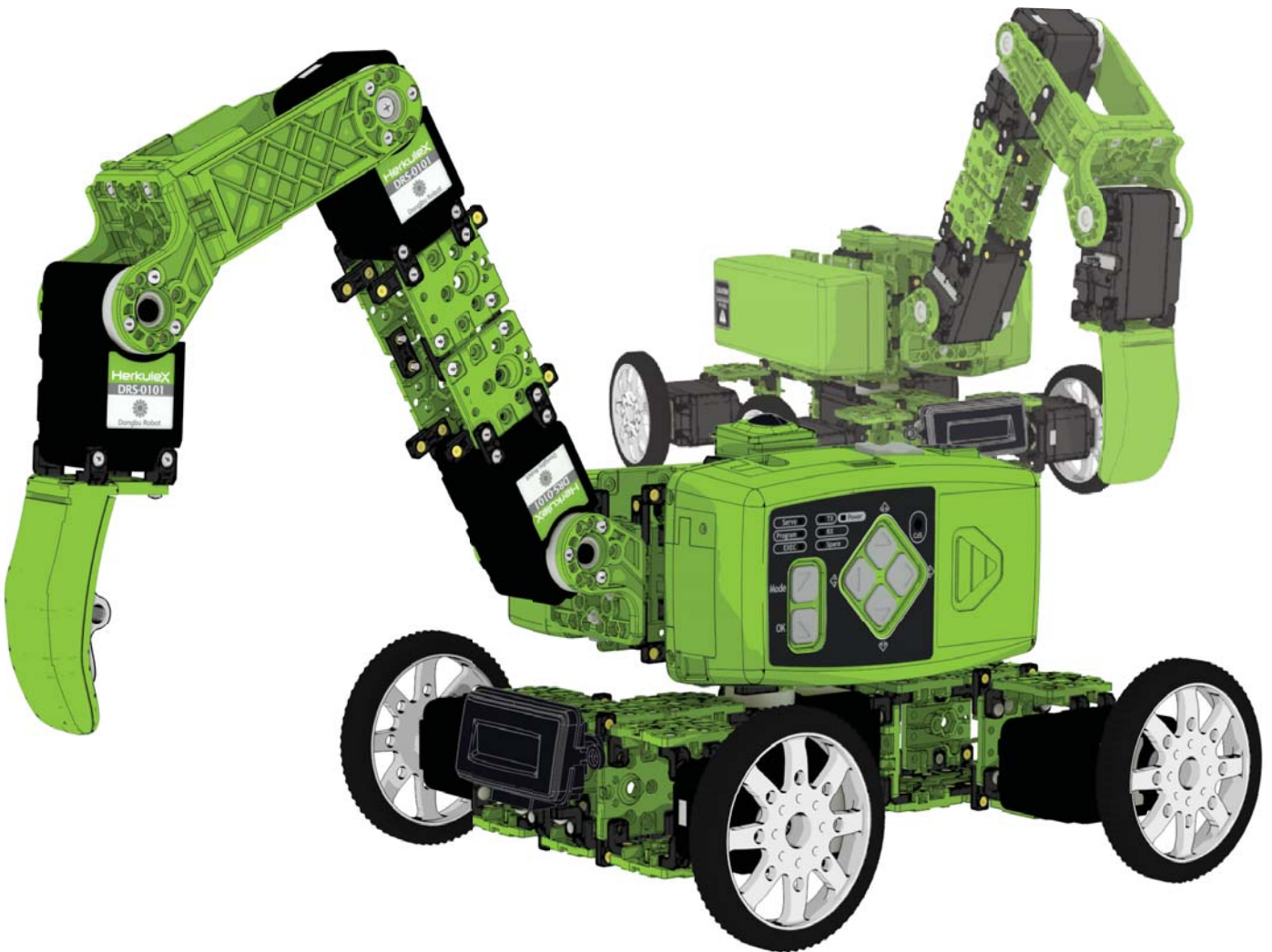


HOVIS Lite

응용모델 조립매뉴얼 포크레인



Dongbu Robot

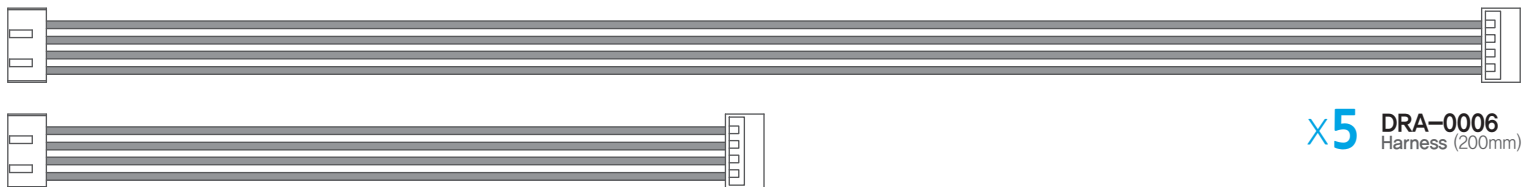
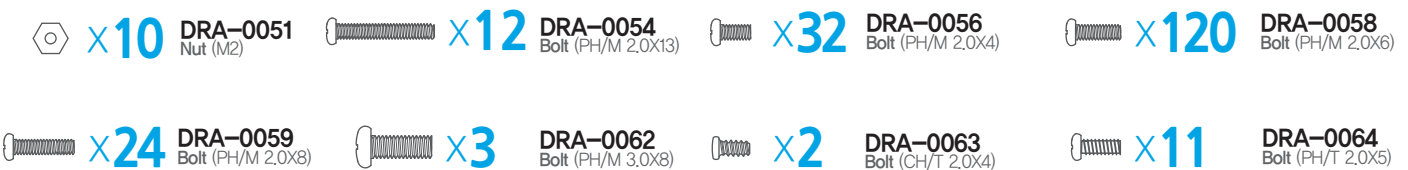
호비스 라이트 응용모델 조립 매뉴얼

포크레인 부품리스트

HOVIS Lite



1:1 SCALE



사용부품



DRA-0058
Bolt (PH/M 2.0X6) **8개**



DRB-0004
Universal Plate **2개**

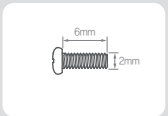


DRS-0101
HerkuleX Servo **1개**

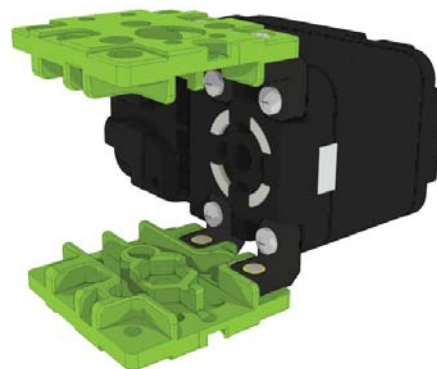
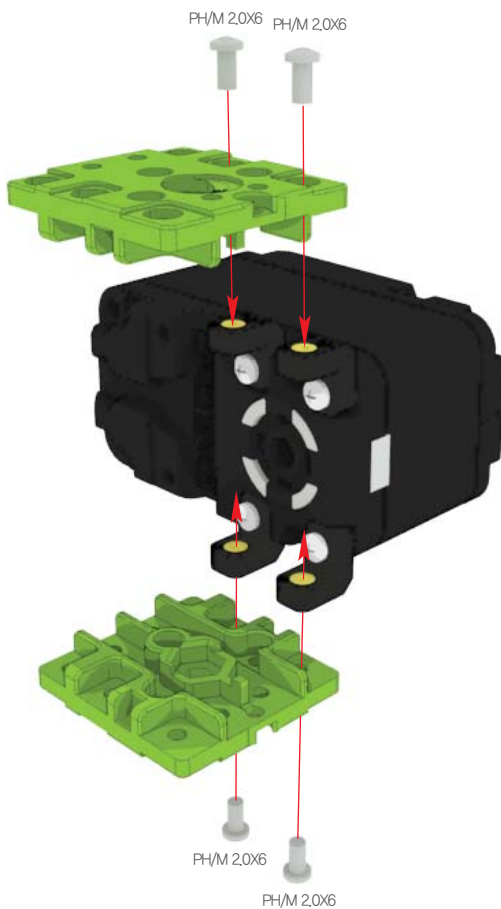
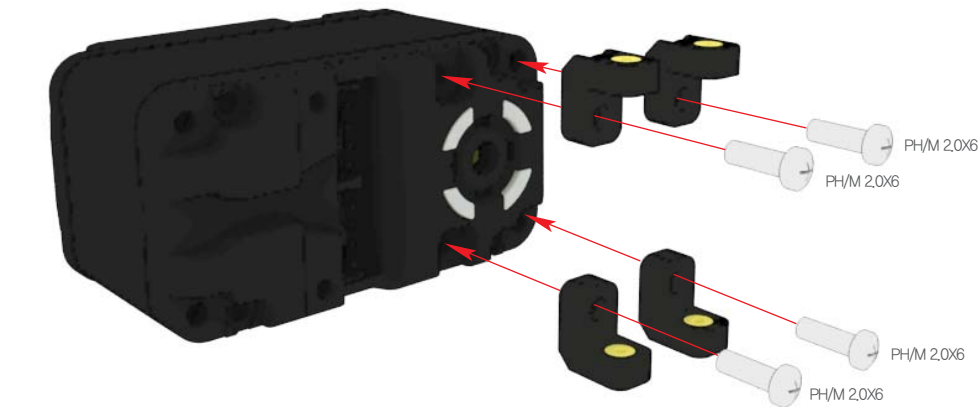


DRJ-0001
L-type Joint
(Single Nut) **4개**

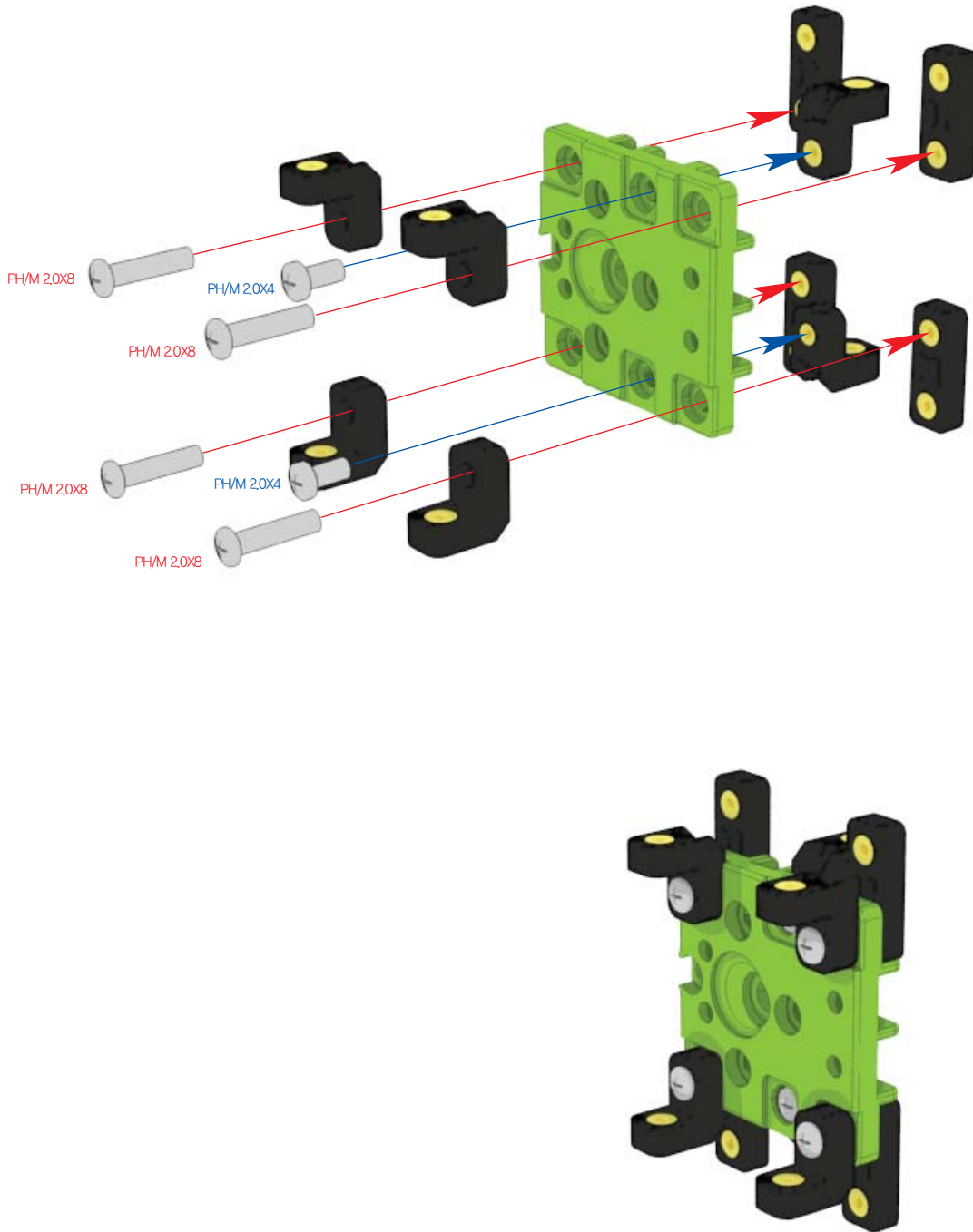
1:1 SCALE



PH/M 2.0X6



※나머지 3세트도 동일한 방법으로 조립합니다. (총 4세트 조립)



※나머지 3세트도 동일한 방법으로 조립합니다. (총 4세트 조립)

사용부품



DRA-0056 2개
Bolt (PH/M 2.0x4)



DRA-0059 4개
Bolt (PH/M 2.0x8)



DRJ-0006 4개
L-type Joint
(Double Nut)



DRJ-0002 2개
L-type Joint
(Double Nut)

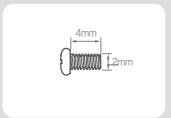


DRJ-0001 4개
L-type Joint
(Single Nut)

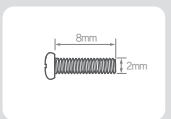


DRB-0004 1개
Universal Plate

1:1 SCALE

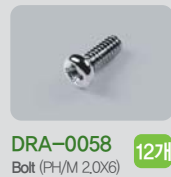


PH/M 2.0x4

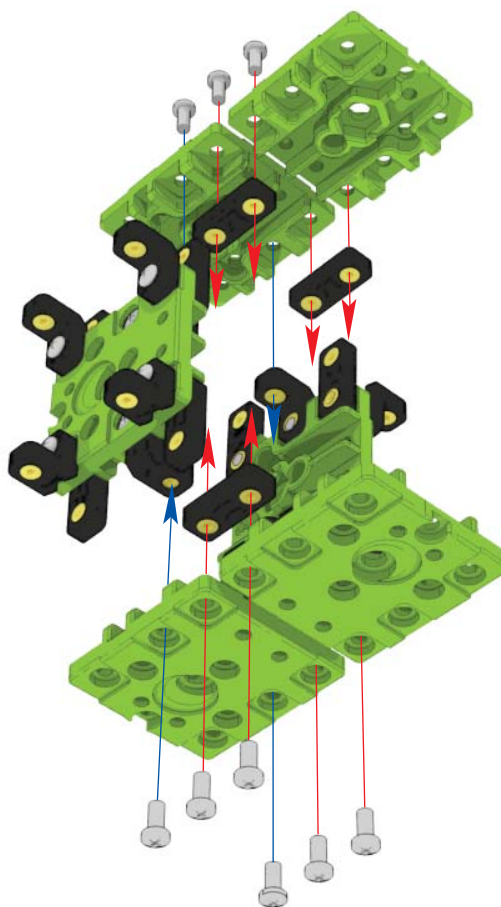
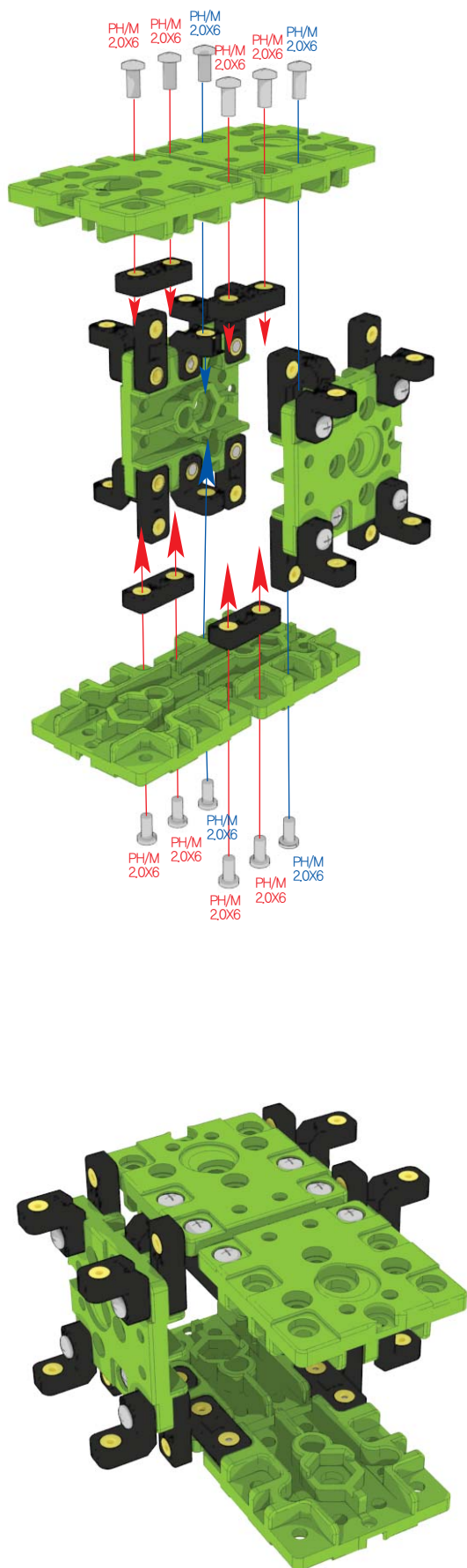
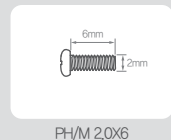


PH/M 2.0x8

사용부품



1:1 SCALE

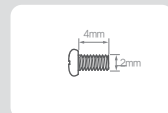


사용부품

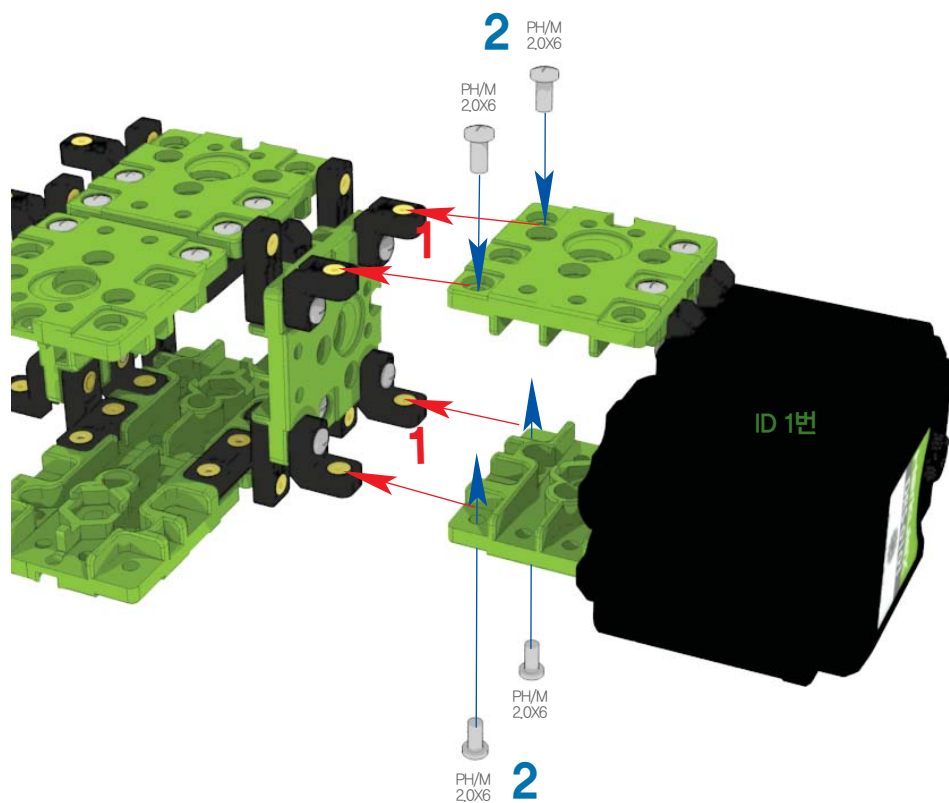


DRA-0056 4개
Bolt (PH/M 2.0x4)

1:1 SCALE

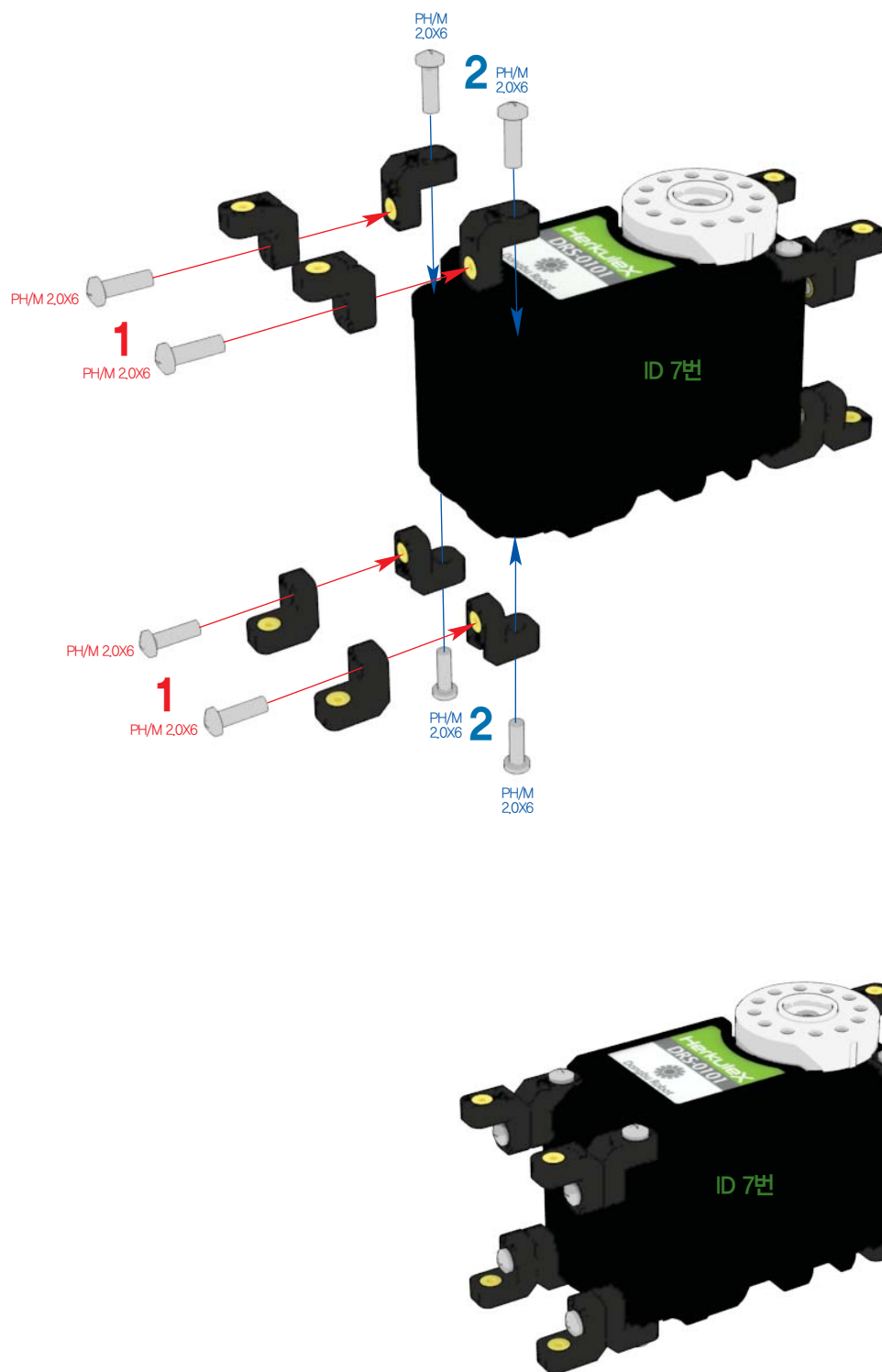


PH/M 2.0x4

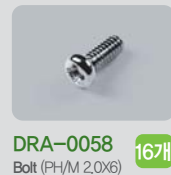


※반대편도 동일하게 조립합니다.

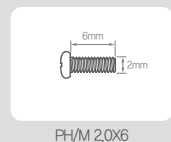


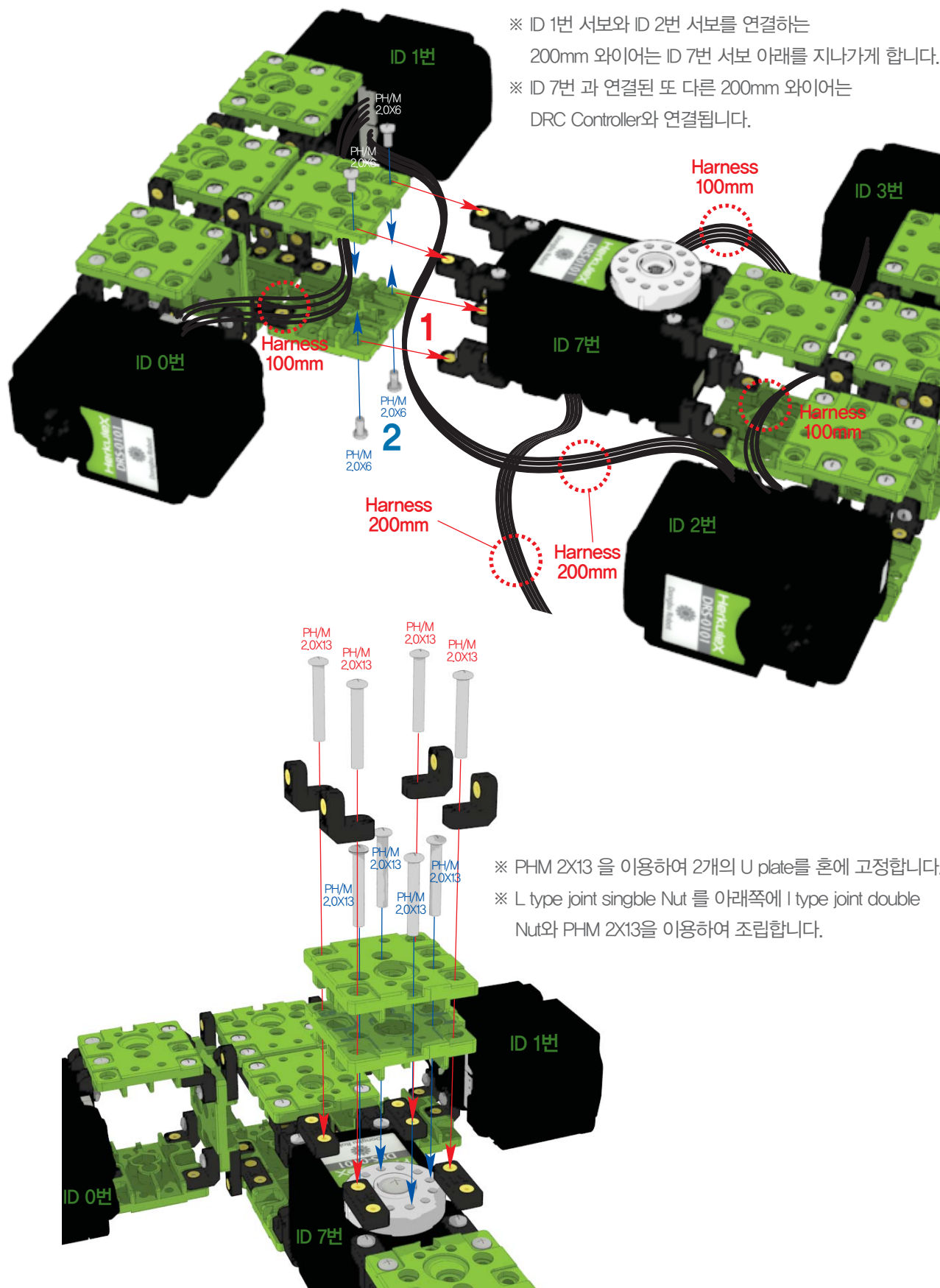


사용부품

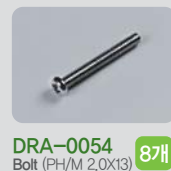
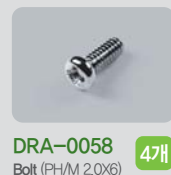


1:1 SCALE

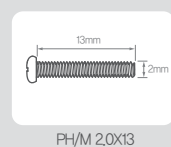
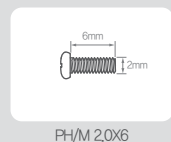




사용부품



1:1 SCALE



사용부품



DRA-0058 4개
Bolt (PH/M 2.0x6)



DRA-0059 2개
Bolt (PH/M 2.0x8)



DRJ-0001 4개
L-type Joint (Single Nut)



DRJ-0002 2개
L-type Joint (Double Nut)

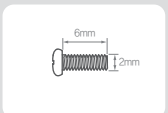


DRJ-0004 2개
I-type Joint (10.9mm, Hole only)

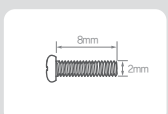


DRJ-0006 4개
I-type Joint (Double Nut)

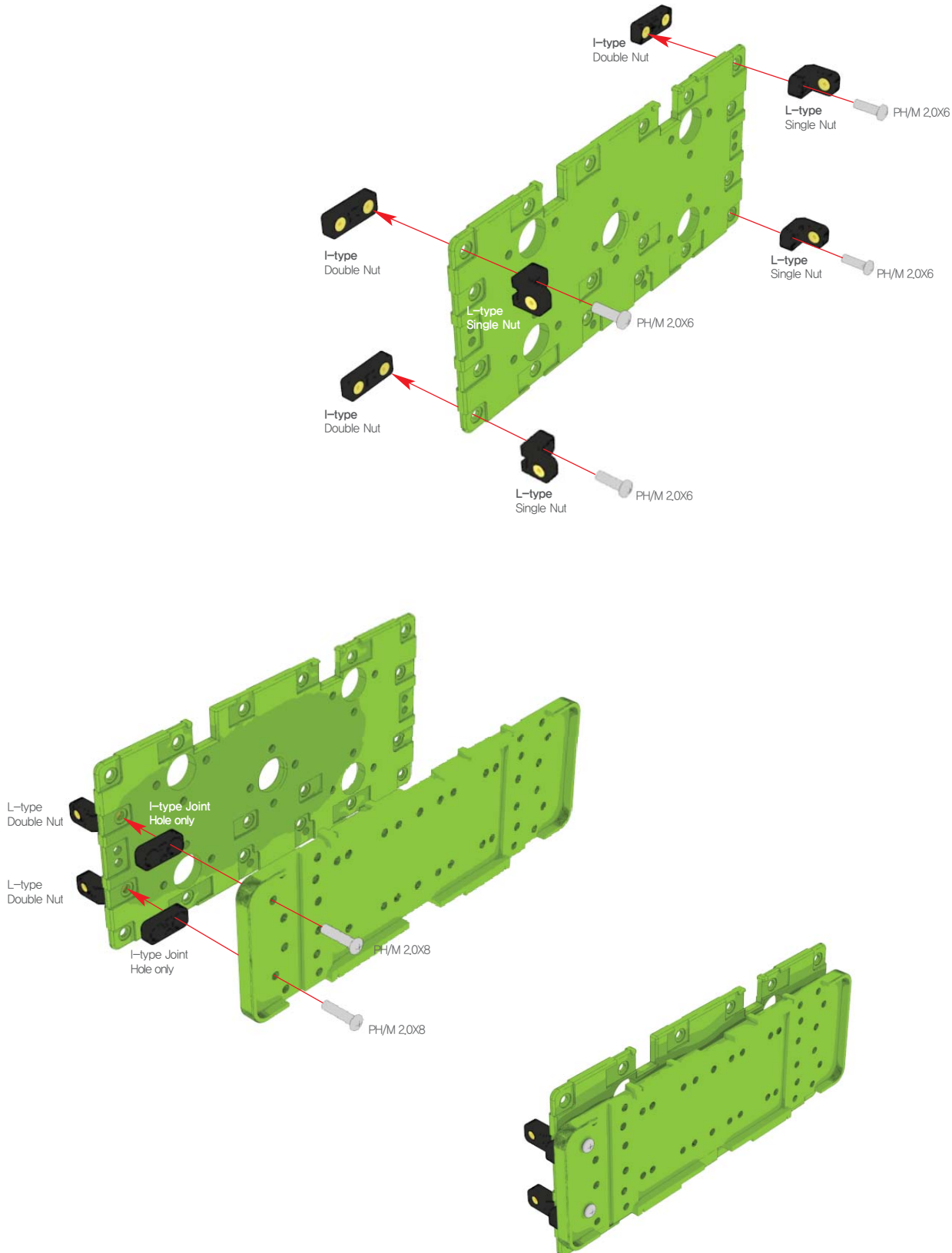
1:1 SCALE

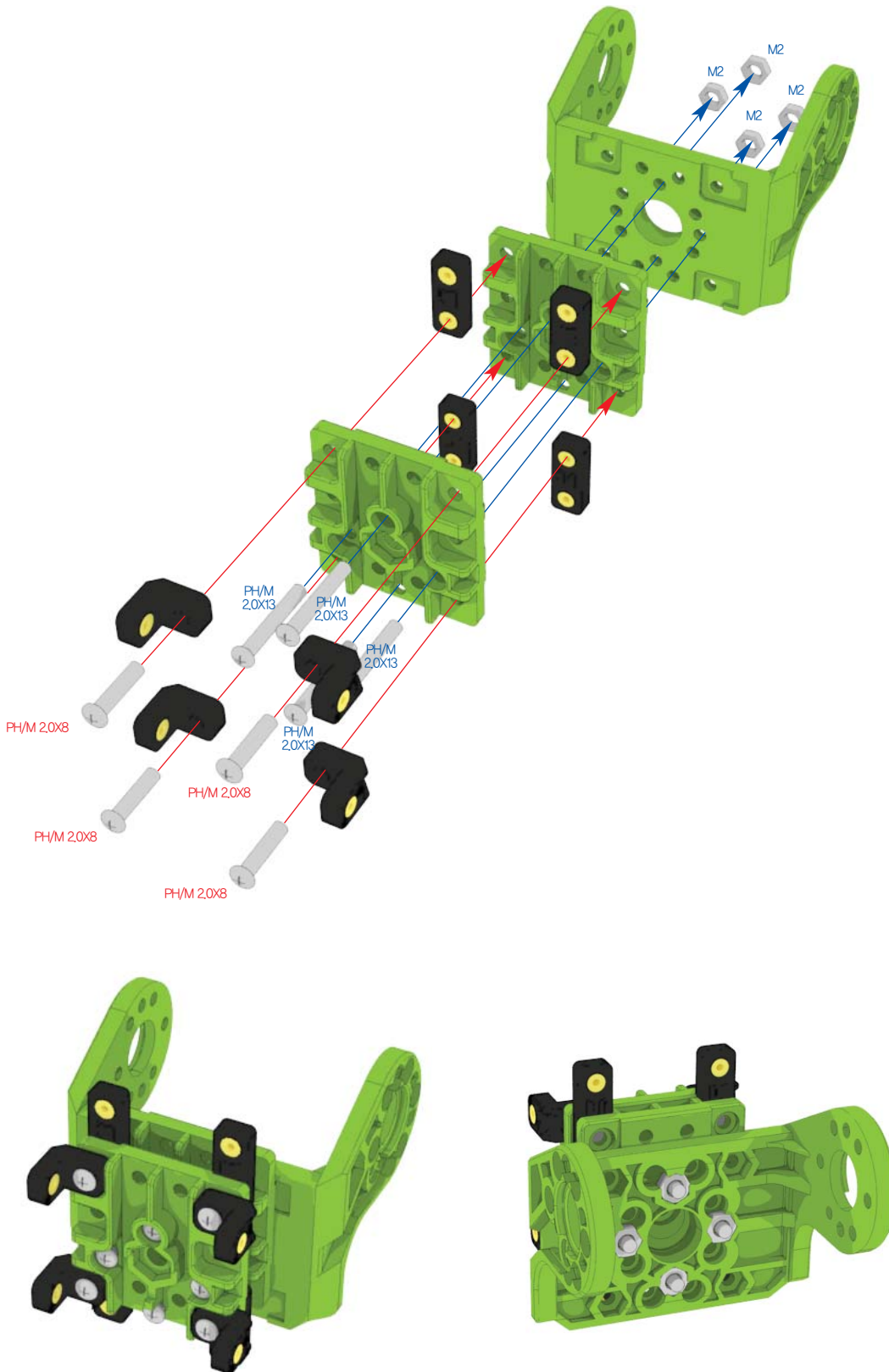


PH/M 2.0x6

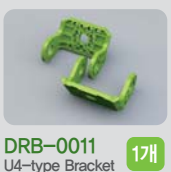
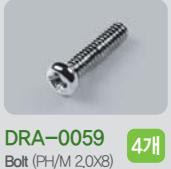


PH/M 2.0x8

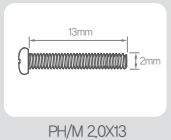
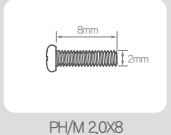




사용부품



1:1 SCALE



사용부품



DRA-0056 8개
Bolt (PH/M 2.0X4)



DRA-0058 4개
Bolt (PH/M 2.0X6)



DRA-0059 2개
Bolt (PH/M 2.0X8)



DRJ-0004 2개
L-type Joint
(10.9mm, Hole only)



DRJ-0001 2개
L-type Joint
(Single Nut)



DRB-0004 1개
Universal Plate

1:1 SCALE



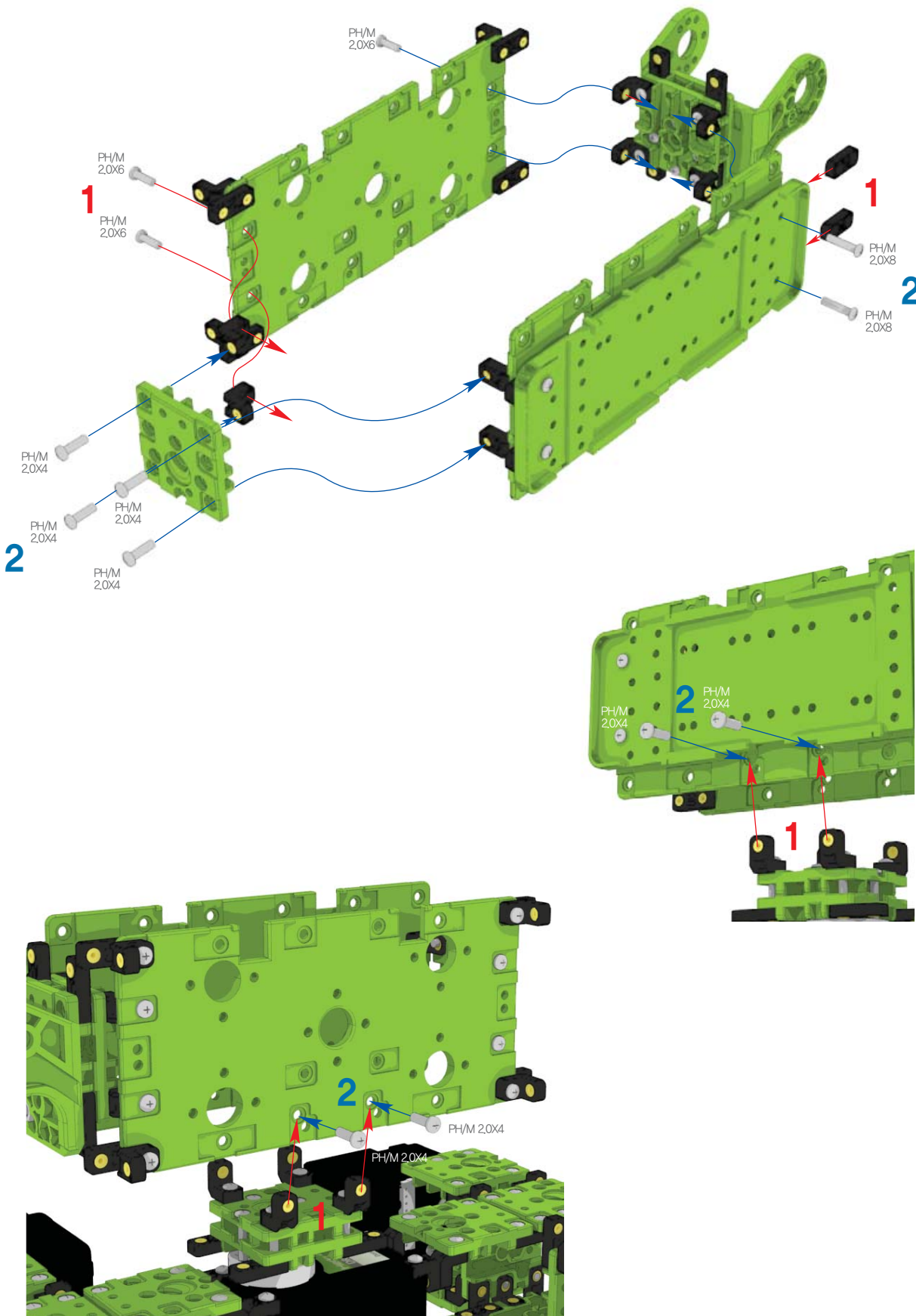
PH/M 2.0X4



PH/M 2.0X6



PH/M 2.0X8



사용부품



DRJ-0004 8개
I-type Joint
(10.9mm, Hole only)



DRJ-0006 12개
I-type Joint
(Double Nut)



DRA-0058 20개
Bolt (PH/M 2.0x6)



DRA-0062 1개
Bolt (PH/M 3.0x8)



DRA-0064 3개
Bolt (PH/T 2.0x5)



DRJ-0011 17개
Bushing Set



DRB-0004 47개
Universal Plate



DRS-0101 1개
HerkuleX Servo

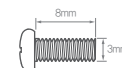
1:1 SCALE



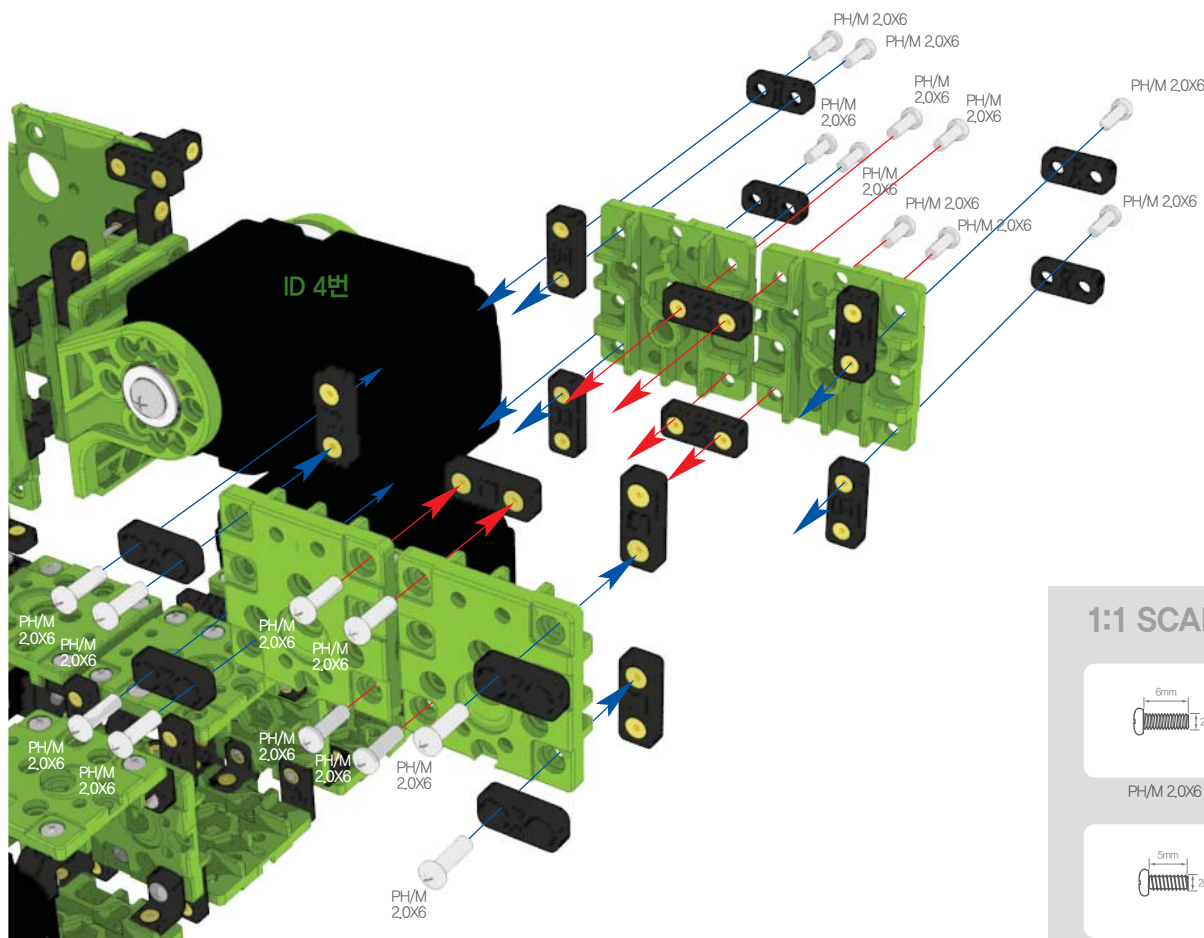
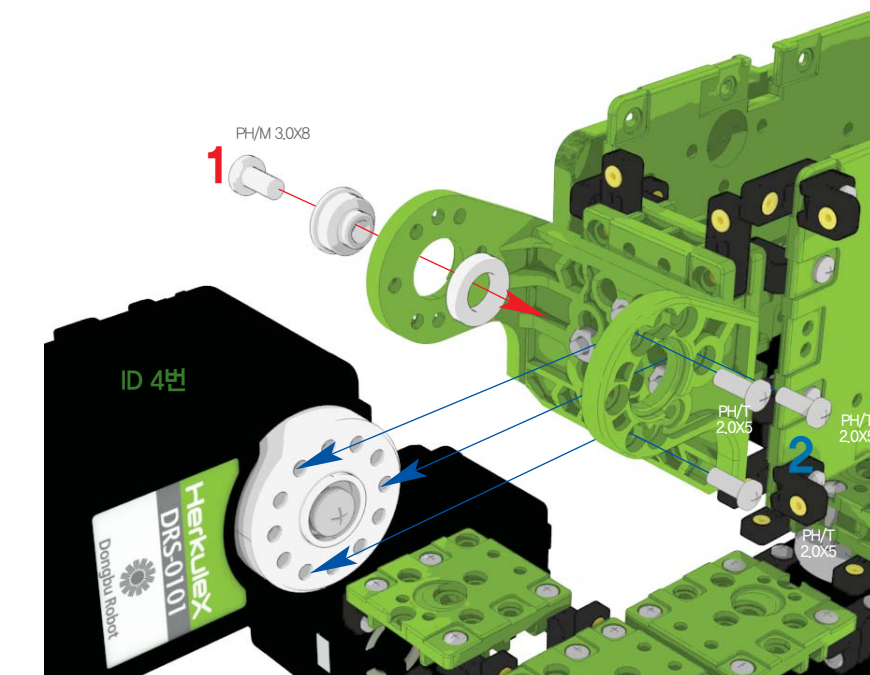
PH/M 2.0x6



PH/T 2.0x5



PH/M 3.0x8



사용부품



DRJ-0004 4개
I-type Joint
(10.9mm, Hole only)



DRA-0058 4개
Bolt (PH/M 2.0X6)



DRA-0062 1개
Bolt (PH/M 3.0X8)



DRA-0064 3개
Bolt (PH/T 2.0X5)



DRJ-0011 1개
Bushing Set

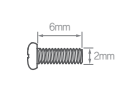


DRB-0008 1개
U1-type Bracket

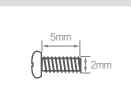


DRS-0101 1개
HerkuleX Servo

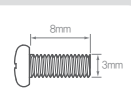
1:1 SCALE



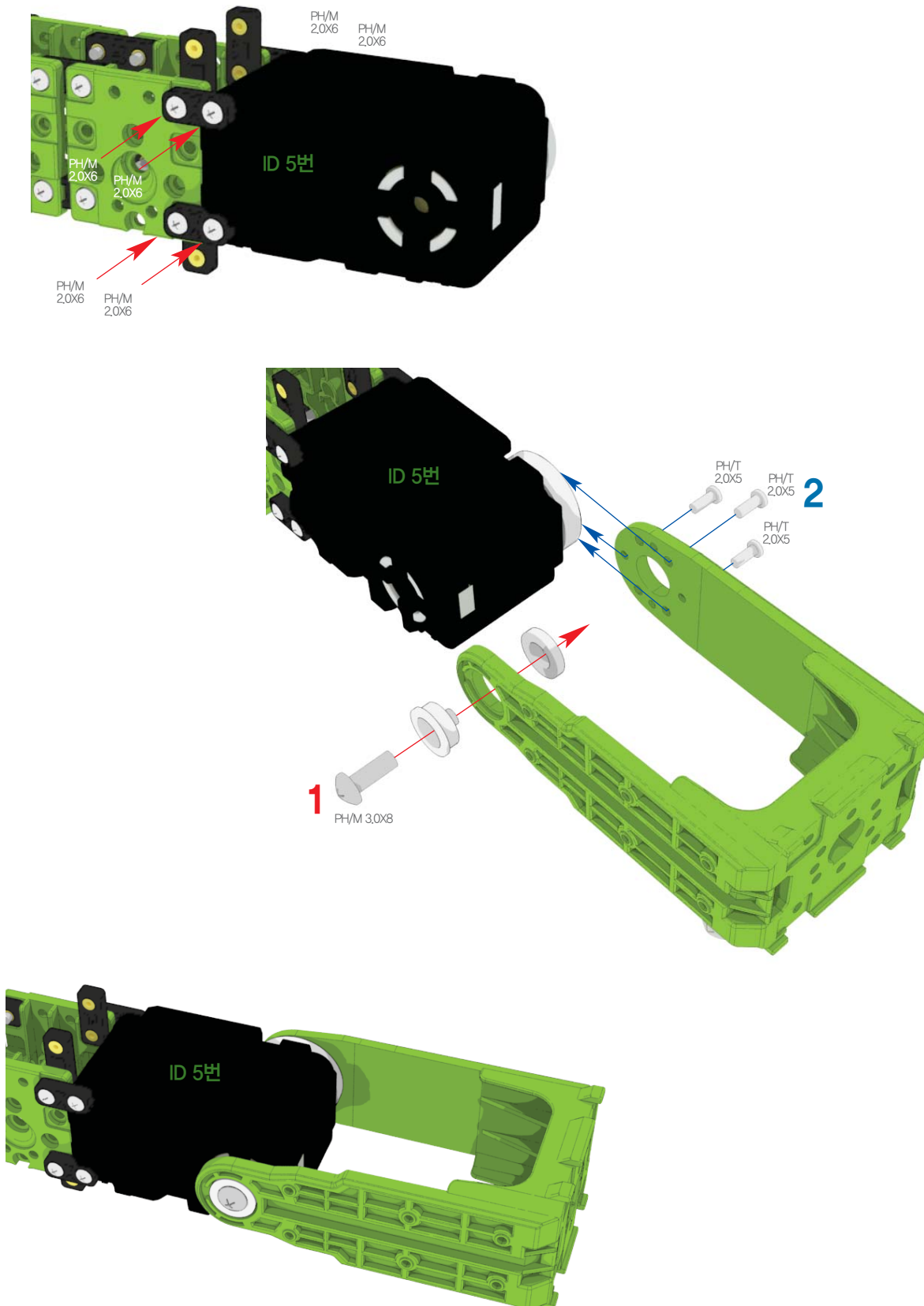
PH/M 2.0X6



PH/T 2.0X5



PH/M 3.0X8



사용부품



DRA-0051 47개
Nut (M2)



DRA-0058 47개
Bolt (PH/M 2.0X6)



DRA-0064 3개
Bolt (PH/T 2.0X5)



DRA-0062 17개
Bolt (PH/M 3.0X8)



DRJ-0001 47개
L-type Joint (Single Nut)



DRJ-0011 17개
Bushing Set



DRB-0011 17개
U4-type Bracket

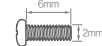


DRS-0101 17개
HerkuleX Servo

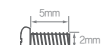
1:1 SCALE



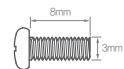
M2



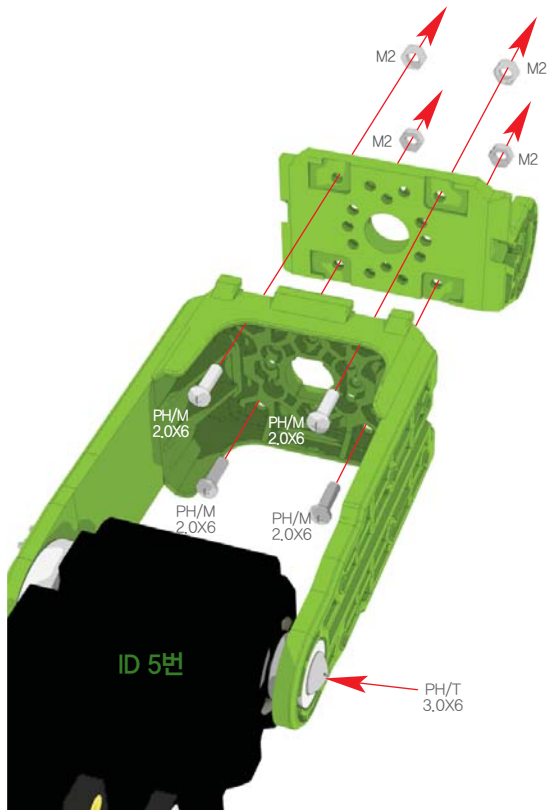
PH/M 2.0X6



PH/T 2.0X5



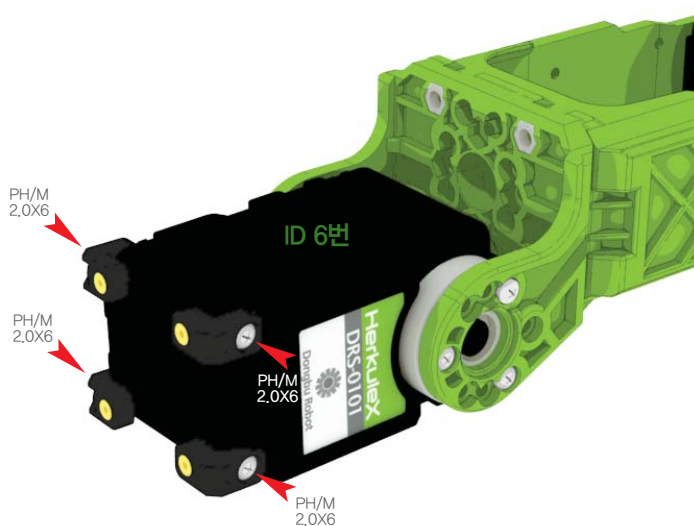
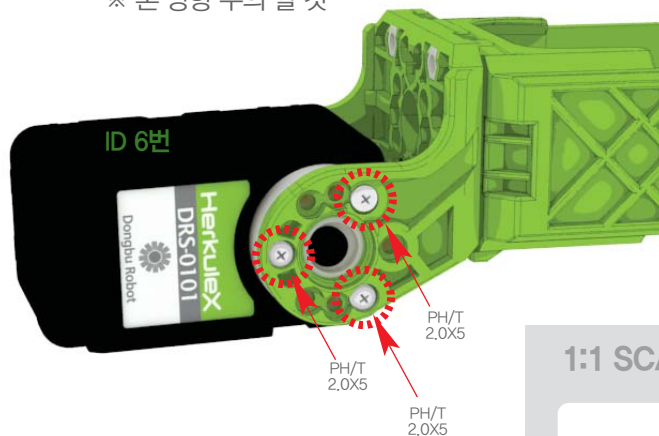
PH/M 3.0X8

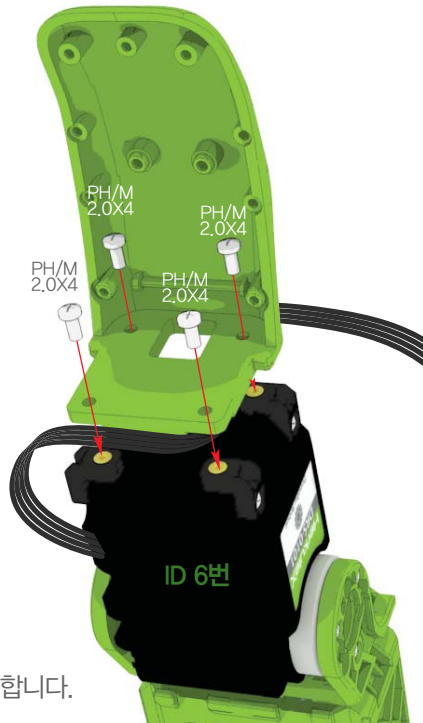


※ Servo ID 5번과 같이 Washer, Bushing, PH/T 2X5, PH/M3X8을 이용하여 서보를 조립합니다.

※ 서보의 조립 방향은 그림과 같이 합니다.

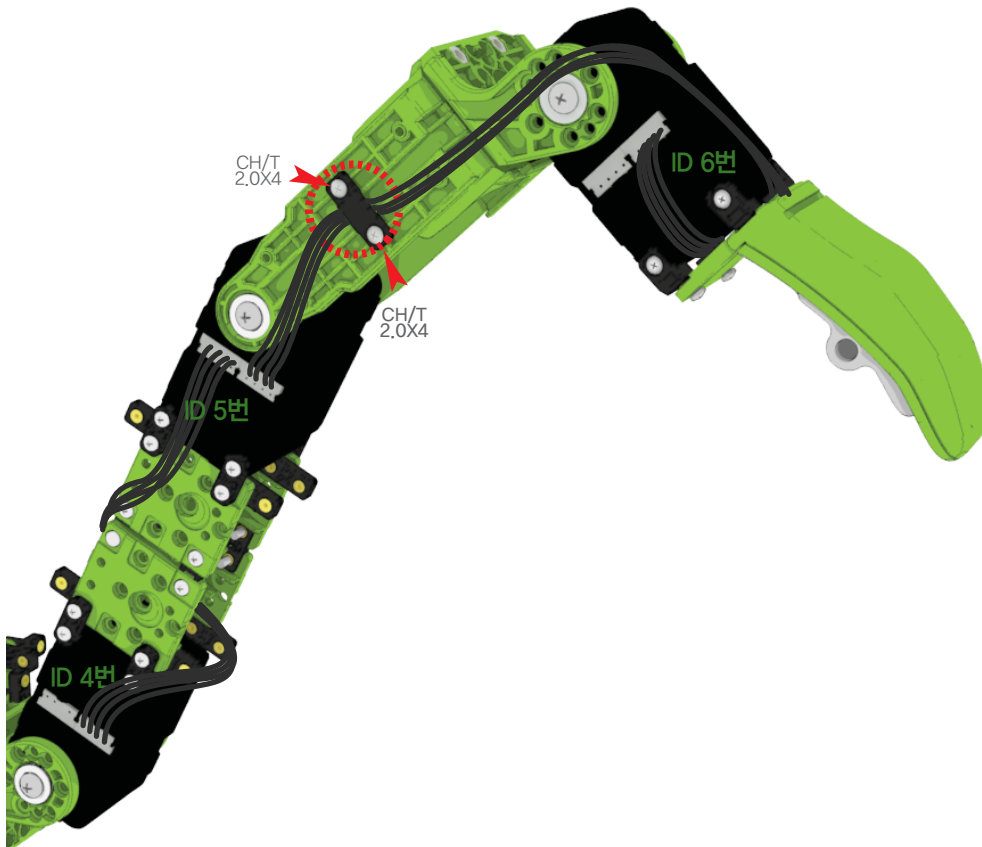
※ 혼 방향 주의 할 것



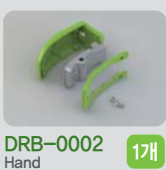


※ 200mm 와이어를 Hand top 조립시에 같이 할수 있도록 합니다.

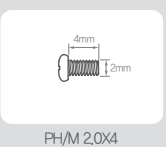
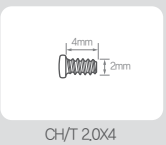
※ Wiring 된 그림처럼 I type joint 16mm 를 CHT 2X4를 이용하여 와이어를 고정합니다.



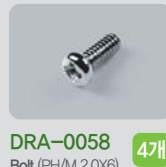
사용부품



1:1 SCALE



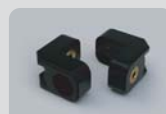
사용부품



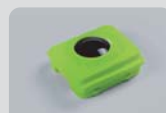
DRA-0058
Bolt (PH/M 2.0x6) 4개



DRA-0056
Bolt (PH/M 2.0x4) 4개



DRJ-0001
L-type Joint
(Single Nut) 4개



IR Receiver 1개

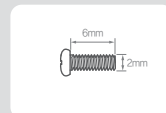


DRA-0006
Harness (200mm) 1개

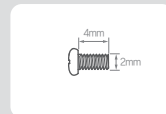


**IR Receiver
Cable** 1개

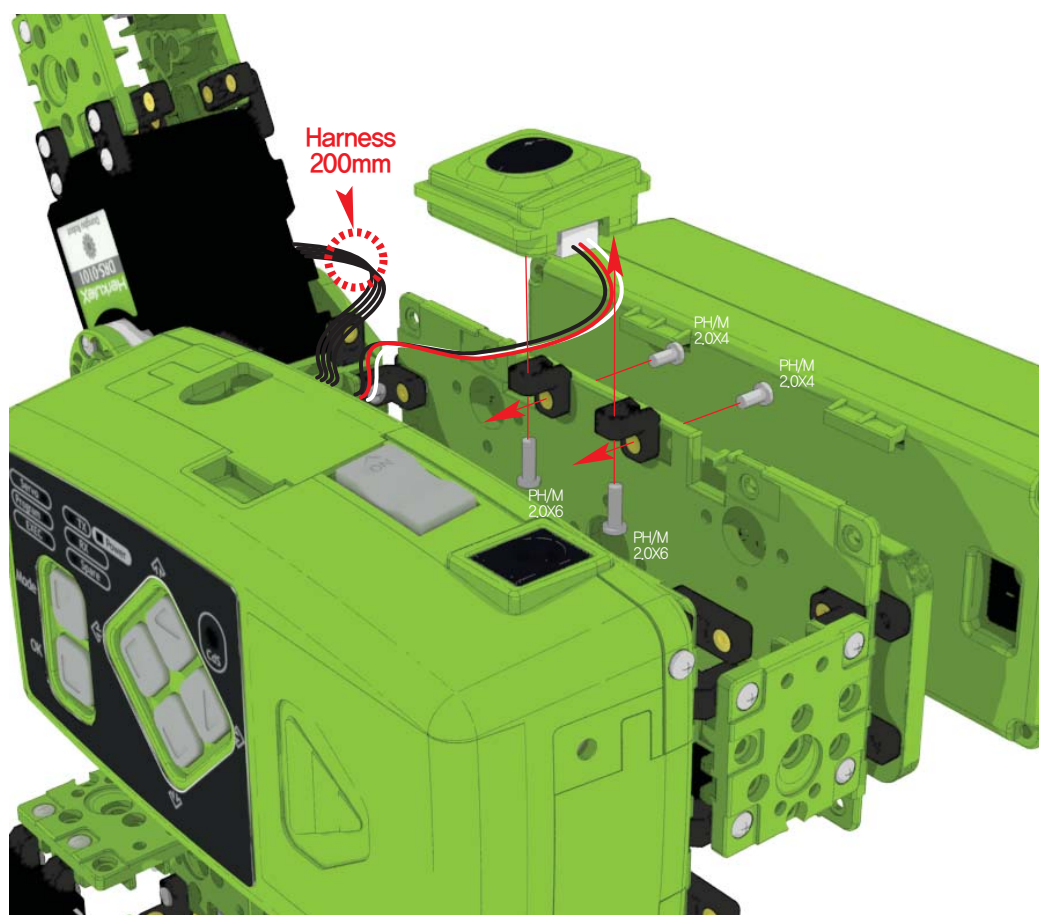
1:1 SCALE

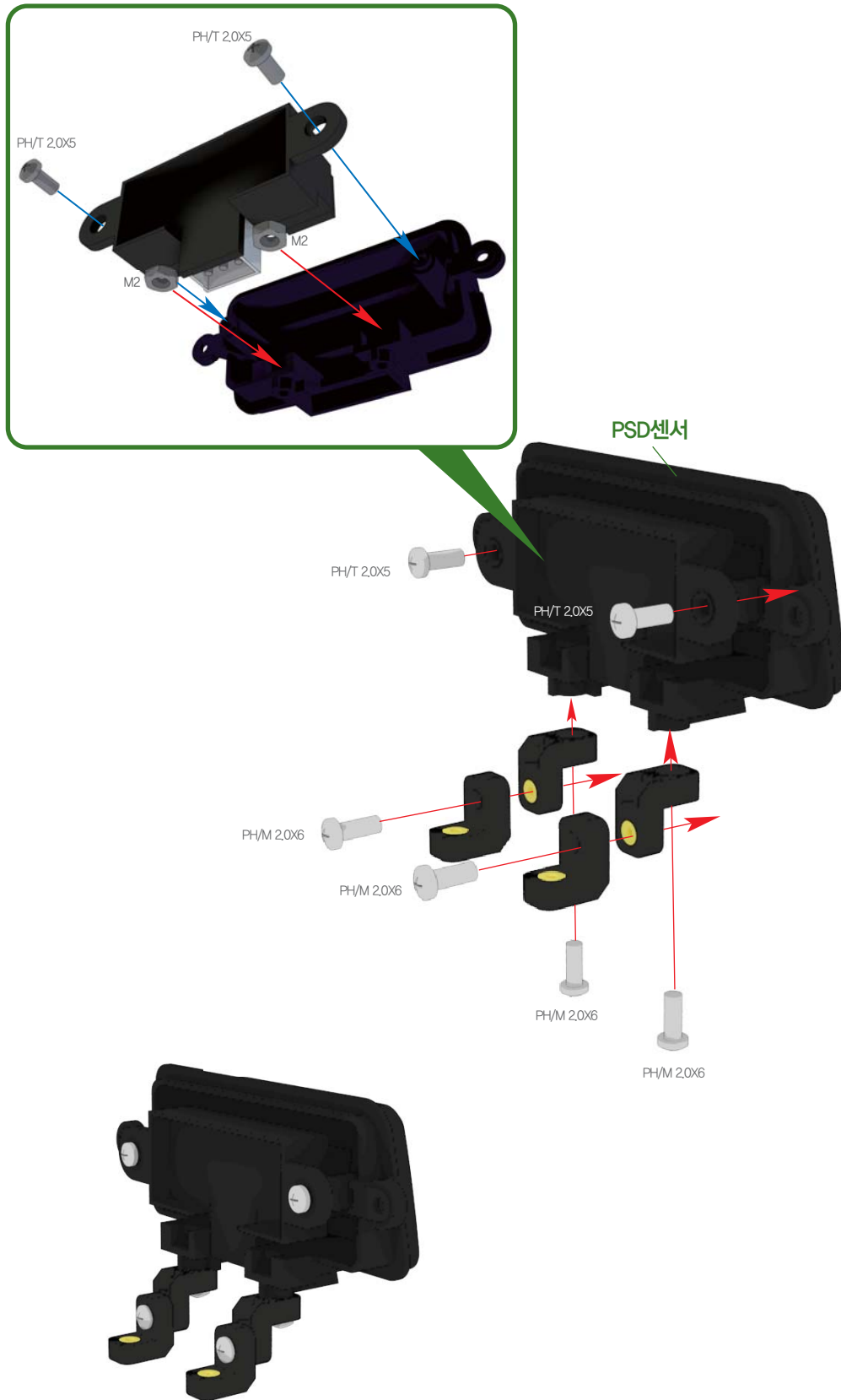


PH/M 2.0x6



PH/M 2.0x4





사용부품



DRA-0058 47개
Bolt (PH/M 2.0x6)



DRA-0064 27개
Bolt (PH/T 2.0x5)



DRJ-0001 47개
L-type Joint
(Single Nut)

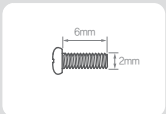


PSD Sensor 17개

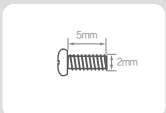


DRA-0051 27개
Nut (M2)

1:1 SCALE



PH/M 2.0x6



PH/T 2.0x5



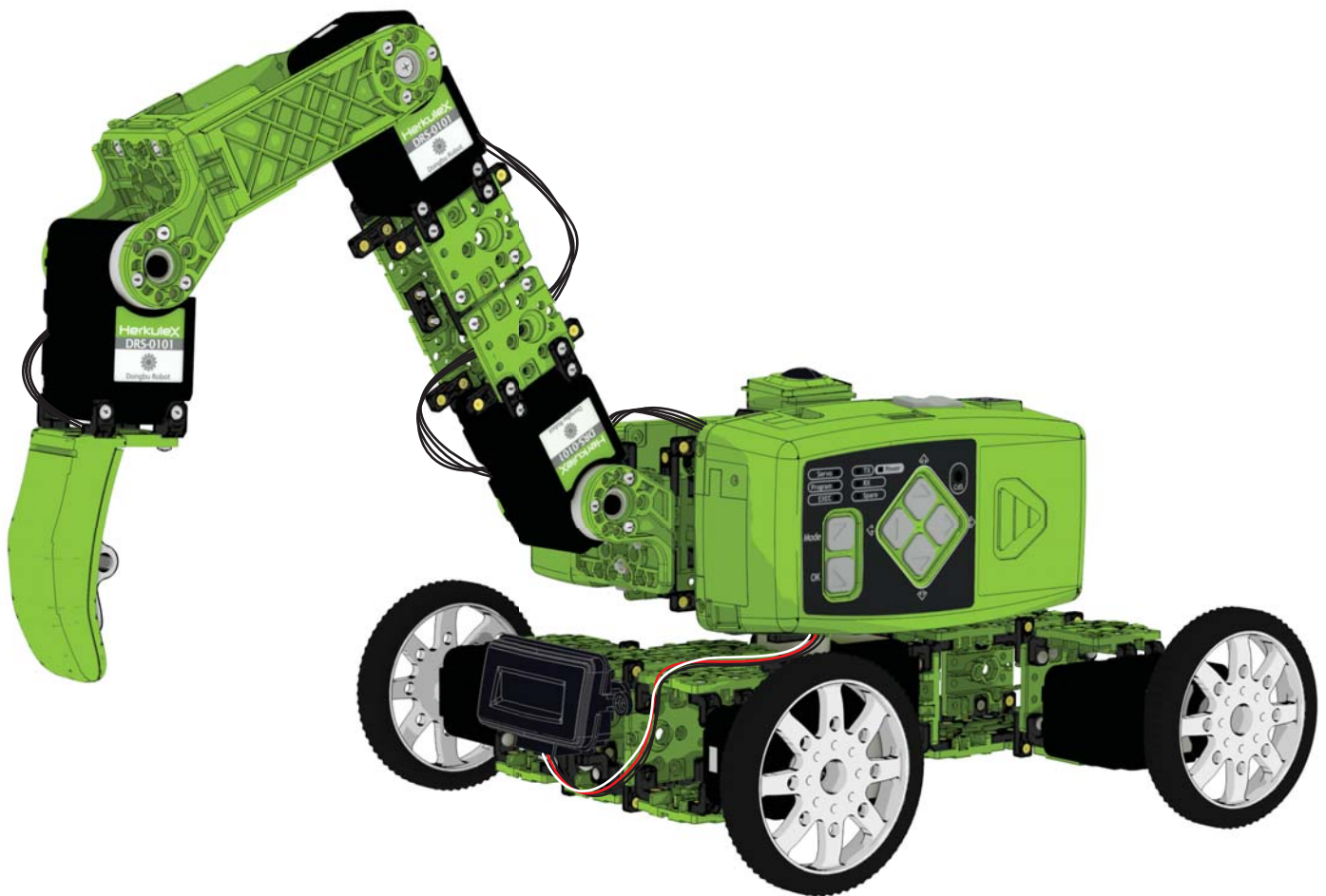
M2

사용부품



DCW-0001 4개
Wheel (White, Ø60)





완성도