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## Assembly Manual for Application Models

Windmill



Dongbu Robot

# Assembly Manual for Application Models of HOVIS Lite

## Part List for Windmill

**HOVIS** Lite



**X1** DRS-0101  
HerkuleX Servo



**X4** DRB-0001  
Front / Back



**X2** DRB-0003  
Foot



**X17** DRB-0004  
Universal Plate



**X1** DRB-0007  
Battery Case & Holder



**X1** DRC-005T  
Controller



**X1** DRL-0728  
7.4V Li-Po Battery  
(3,000mA)



**X12** DRJ-0001  
L-type Joint  
(Single Nut)



**X8** DRJ-0002  
L-type Joint  
(Double Nut)



**X14** DRJ-0006  
I-type Joint  
(12.5mm, Double Nut)

### 1:1 SCALE



**X16** DRA-0059  
Bolt (PH/M 2.0x8)



**X44** DRA-0056  
Bolt (PH/M 2.0x4)



**X32** DRA-0058  
Bolt (PH/M 2.0x6)

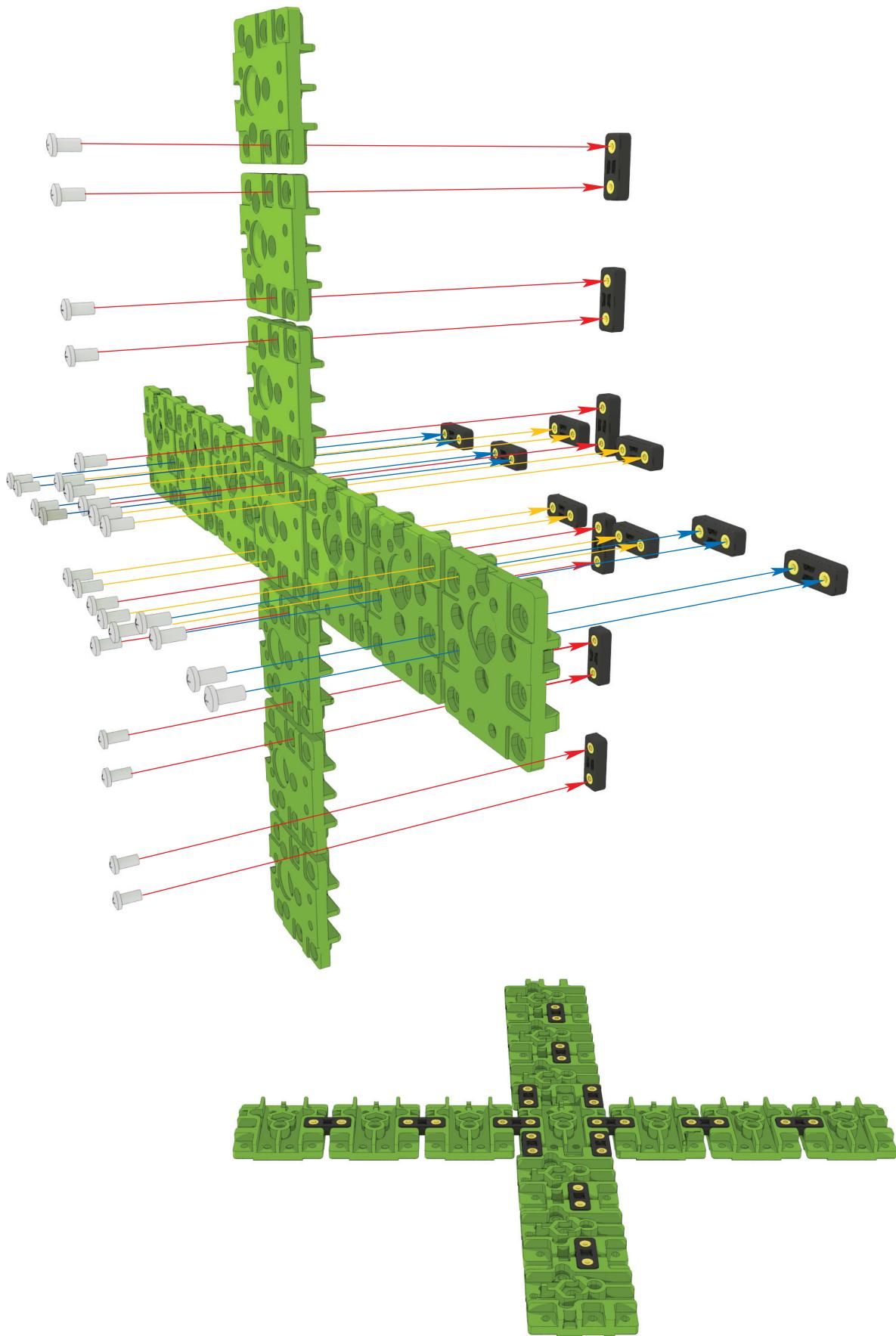


**X1** DRA-0007  
Harness (300mm)

# Assembly Manual for Application Models of HOVIS Lite Windmill

**HOVIS** Lite

## Required Parts

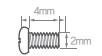


DRA-0056  
Bolt (PH/M 2.0X4) 28ea

DRB-0004  
Universal Plate 13ea

DRJ-0006  
I-type Joint (double Nut) 14ea

1:1 SCALE



PH/M 2.0X4

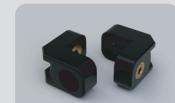
# Assembly Manual for Application Models of HOVIS Lite Windmill

**HOVIS** Lite

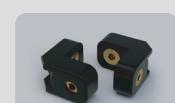
## Required Parts



DRA-0059  
Bolt (PH/M 2.0X8)  
4ea



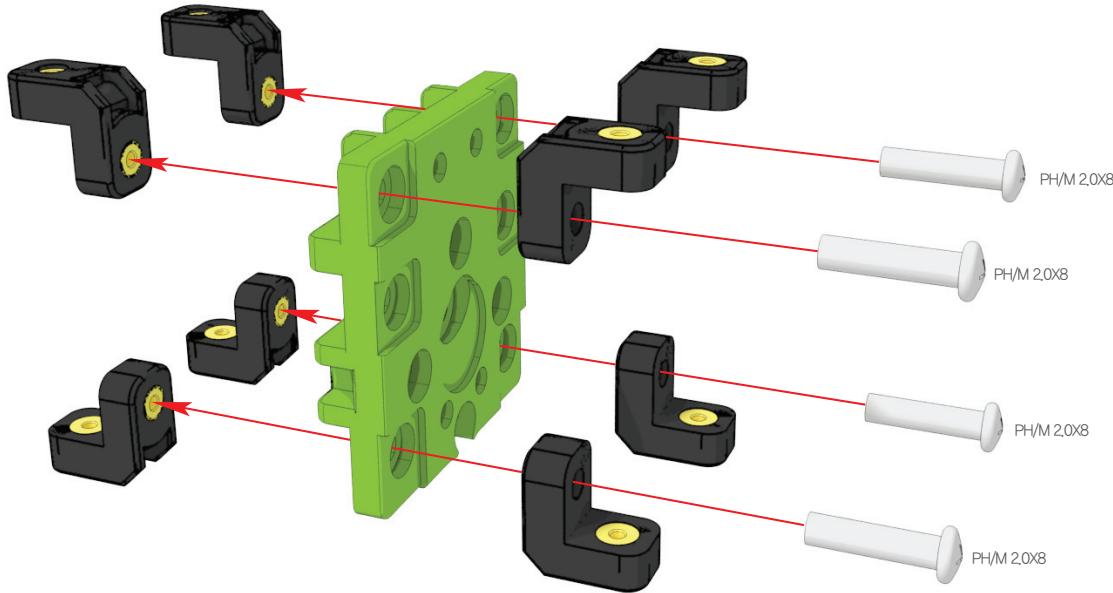
DRJ-0001  
L-type Joint  
(Single Nut)  
4ea



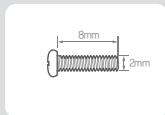
DRJ-0002  
L-type Joint  
(Double Nut)  
4ea



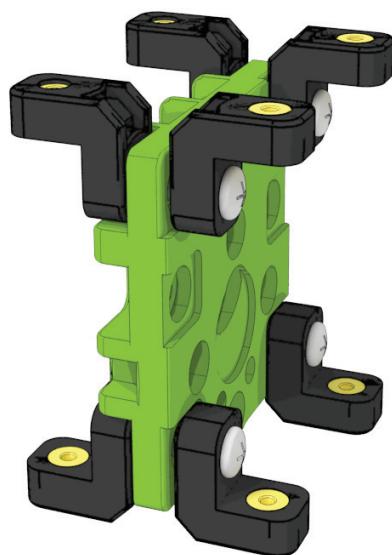
DRB-0004  
Universal Plate  
1ea



## 1:1 SCALE



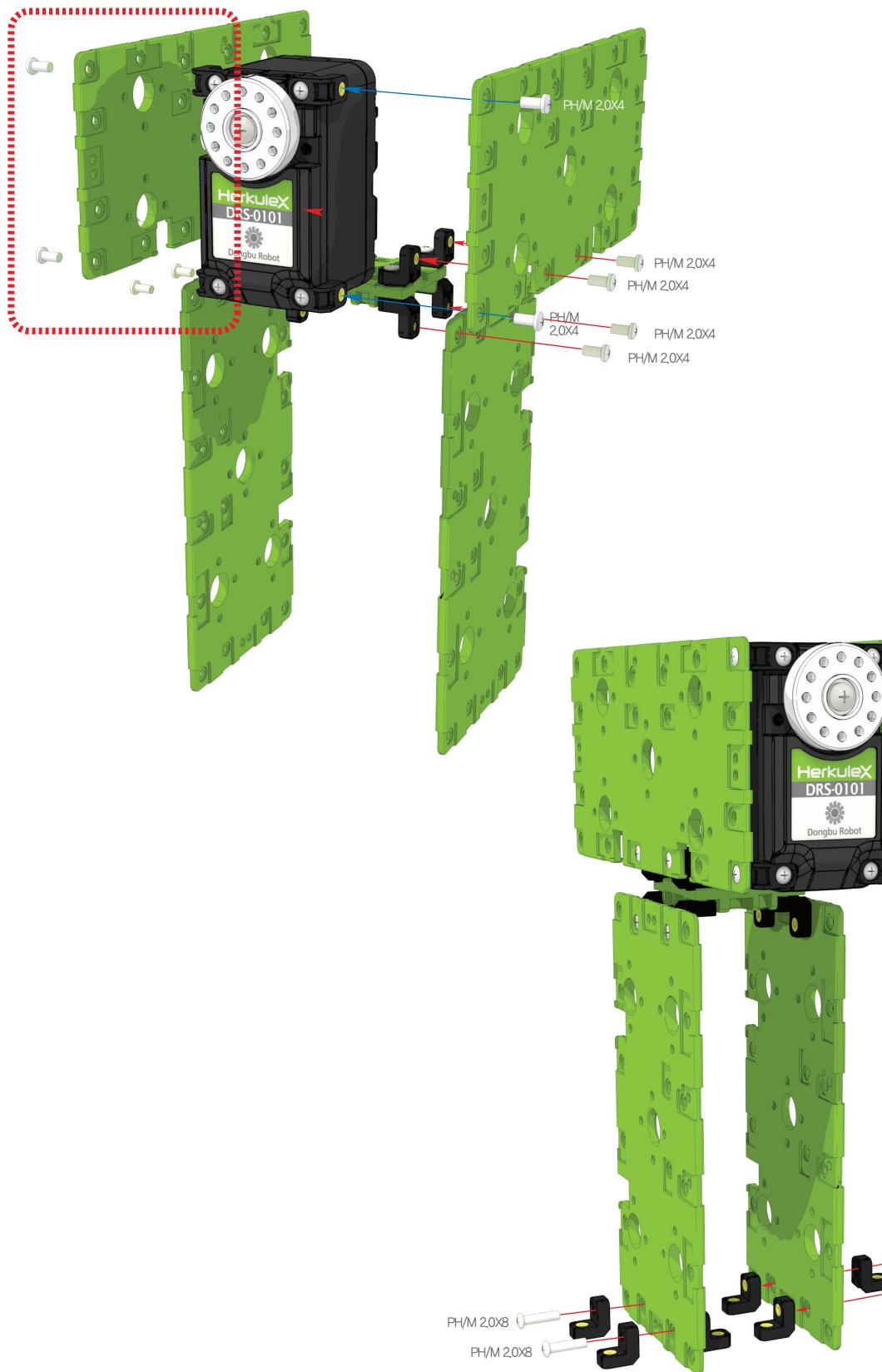
PH/M 2.0X8



# Assembly Manual for Application Models of HOVIS Lite Windmill

**HOVIS** Lite

※ Please assemble by identical condition with opposite side.



## Required Parts



DRA-0056  
Bolt (PH/M 2.0x4) 12ea



DRA-0059  
Bolt (PH/M 2.0x8) 4ea



DRB-0001  
Front / Back 4ea



DRJ-0001  
L-type Joint  
(Single Nut) 8ea



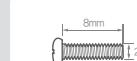
DRJ-0002  
L-type Joint  
(Double Nut) 4ea



DRS-0101  
HerkuleX Servo 1ea



PH/M 2.0x4



PH/M 2.0x8

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**HOVIS** Lite

## Required Parts



DRA-0056  
Bolt (PH/M 2.0x4)  
4ea



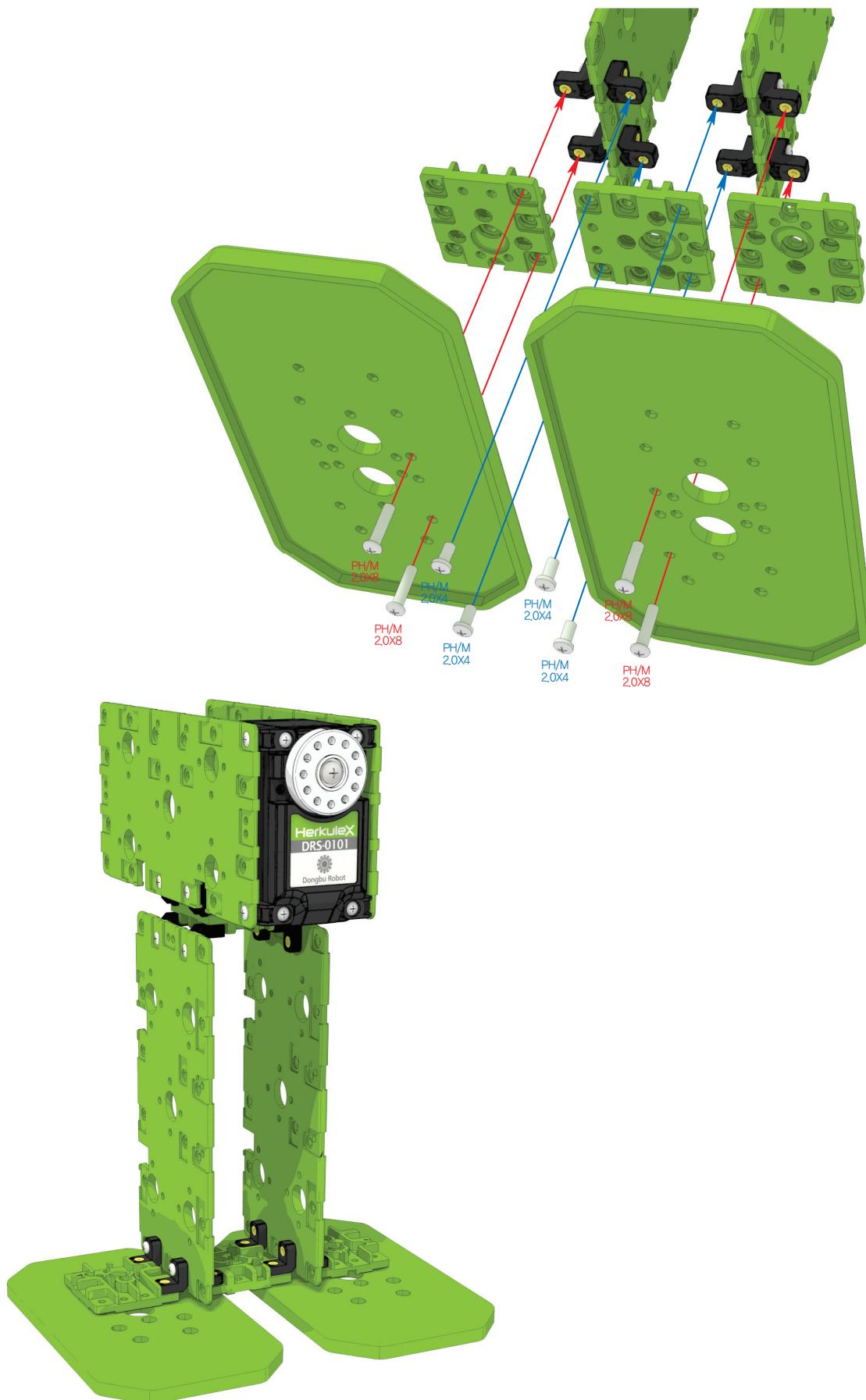
DRA-0059  
Bolt (PH/M 2.0x8)  
4ea



DRB-0003  
Foot  
2ea



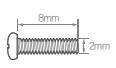
DRB-0004  
Universal Plate  
1ea



## 1:1 SCALE



PH/M 2.0x4



PH/M 2.0x8

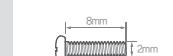
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**HOVIS** Lite

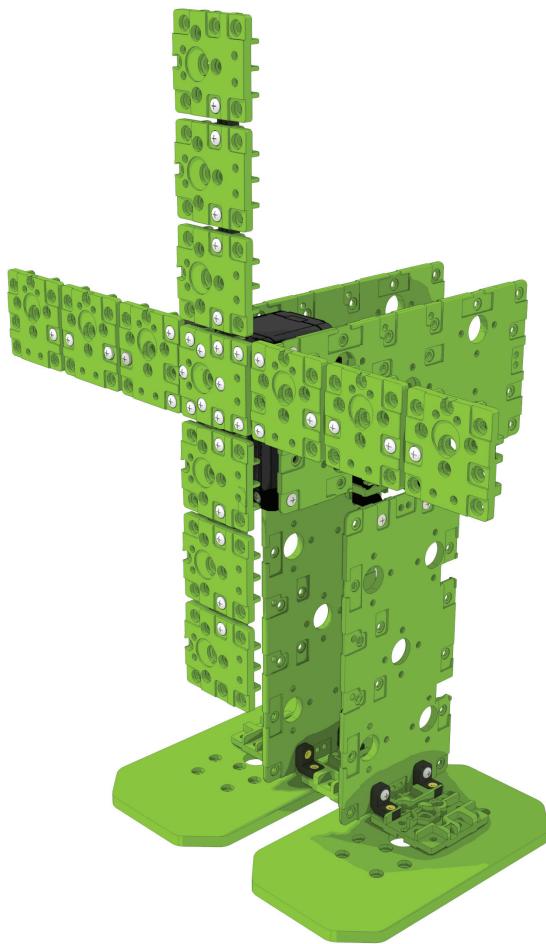
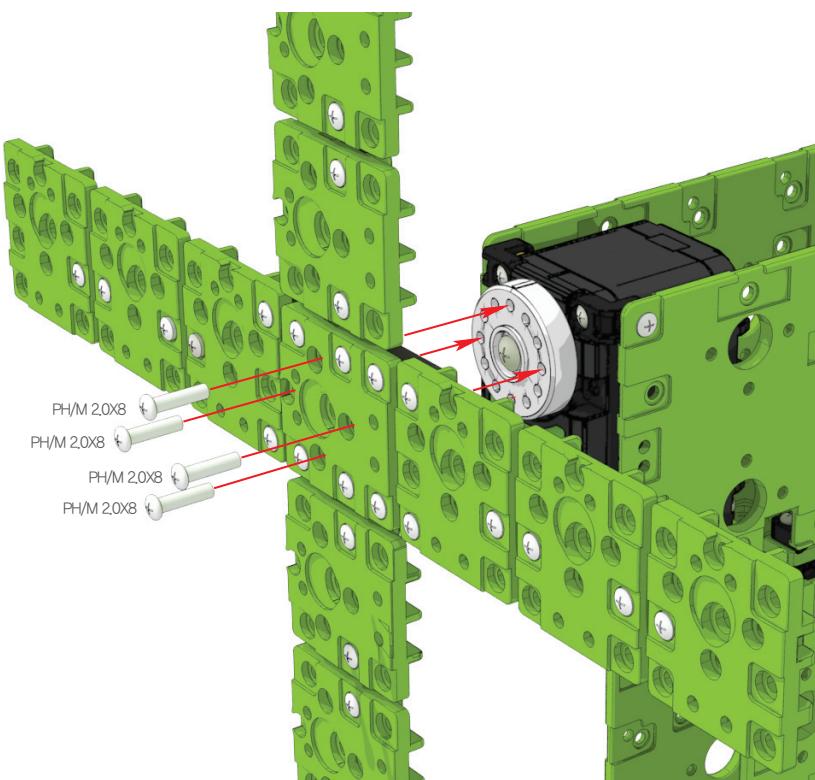
## Required Parts



DRA-0059  
Bolt (PH/M 2.0X8) 4ea



PH/M 2.0X8



# Assembly Manual for Application Models of HOVIS Lite Windmill

**HOVIS** Lite

## Required Parts



DRA-0007  
Harness (300mm) 1ea



DRB-0007  
Battery Case 1ea



DRL-0728  
7.4V Li-Po Battery (3,000mA) 1ea



DRC-005T  
Controller 1ea



Completion