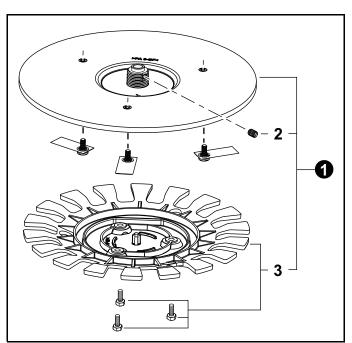


INSTRUCTION SHEET GOLF BALL PROTECTOR CUTTING DISC KIT DEVIATION FLAP KITS

Golf Ball Protector Cutting Disc Kit



NO.	PART NUMBER	QTY.	DESCRIPTION
1	99988801818	1	GOLF BALL PROTECTOR CUTTING DISC KIT
2	P021053390	1	+ SET SCREW - 5 PIECES
3	P021053380	1	+BLADE PROTECTOR KIT
-	YB06220026	1	+BLADE SET - 15 PIECES

Installation Procedure

A CAUTION

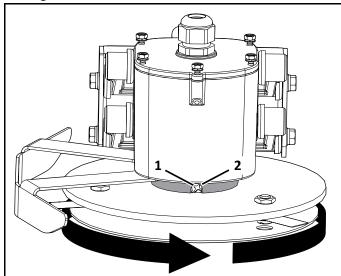
SHARP PARTS AND ROTATING COMPONENTS.

• Wear protective gloves when handling the robot.

Cutting Disc and Guard Removal:

1) Turn the robot OFF.

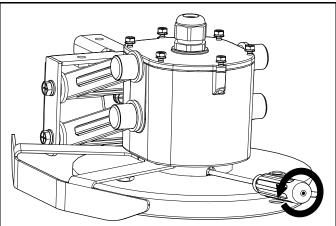
2) Rotate cutting disc to align set screw with slot in guard.



1 – Set screw

2 – Slot in guard

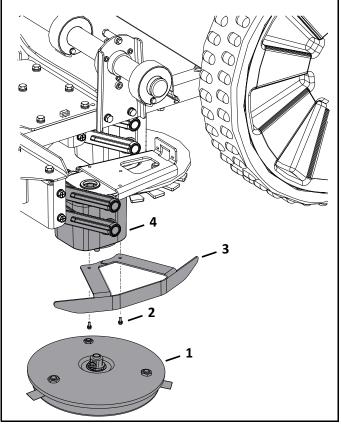
3) Loosen set screw.





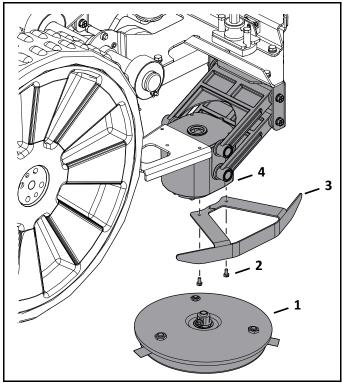
INSTRUCTION SHEET GOLF BALL PROTECTOR CUTTING DISC KIT DEVIATION FLAP KITS

4) Remove left front cutting disc and left disc guard from bottom of cutting head assembly.



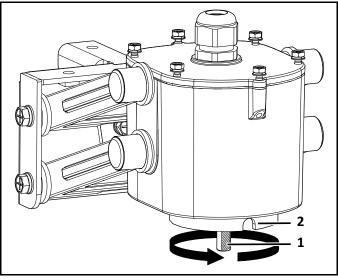
- 1 Cutting disc
- 2 Screw (2X)
- 3 Guard
- 4 Cutting head assembly

5) Remove right front cutting disc and right disc guard from top of cutting head assembly.



1 – Cutting disc

- 2 Screw (2X)
- 3 Guard
- 4 Cutting head assembly
- 6) Rotate cutting head axle to align flat surface with slot in guard.

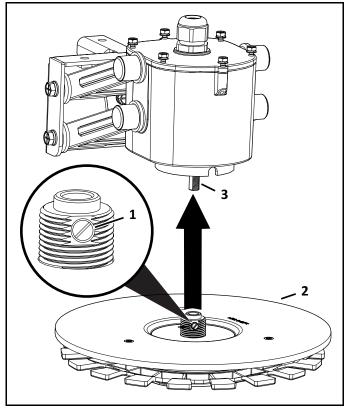


1	-	Flat	Surface	

2 – Slot in guard

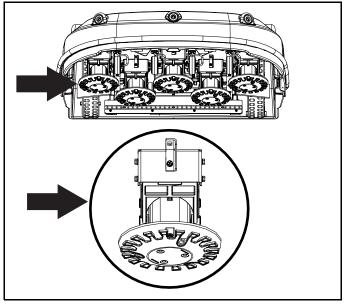


7) Align set screw of new cutting disc with flat surface of cutting head axle. Assemble new cutting disc, securely tighten the set screw.



- 1 Set screw
- 2 Cutting disc
- 3 Flat surface

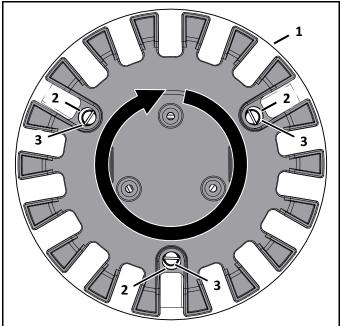
Final assembly on robot.



Blade Replacement

NOTE: Bottom view of cutting disc shown.

1) Rotate guard to align holes over blade retention screws.



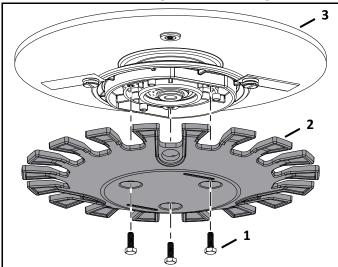
- 1 Guard
- 2 Holes
- 3 Screws
- 2) Remove existing blade.
- Assemble replacement blades to cutting disc. Securely tighten screws.



Guard Removal and Replacement

Removal:

1) Remove screws and guard from cutting disc.

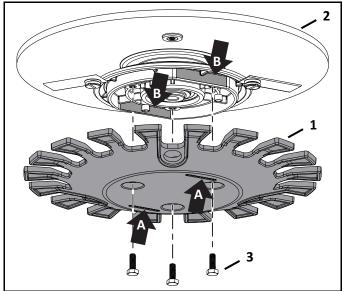


1 – Screws

- 2 Guard
- 3 Cutting disc

Replacement:

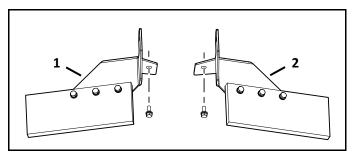
- 1) Line up marks on guard (A) with flat surfaces of cutting disc collar (B).
- 2) Place guard on cutting disc.
- 3) Assemble and securely tighten the screws.



- 1 Guard
- 2 Cutting disc
- 3 Screws

Deviation Flap Kits

Order the Deviation Flap Kits separately from the Golf Ball Protector Cutting Disc Kit.



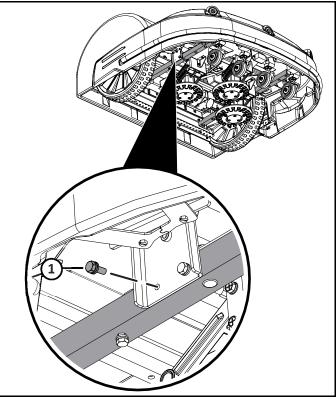
NO.	PART NUMBER	QTY.	DESCRIPTION
1	YB06100021	1	DEVIATION FLAP, RIGHT KIT
2	YB06100020	1	DEVIATION FLAP, LEFT KIT

Installation Procedure

Removal of the cover is not required.

NOTE: The left front and right front cutting head assemblies are not shown for the purpose of clarity.

1) Remove screw from right side of chassis at location shown. Retain screw for reuse during assembly.

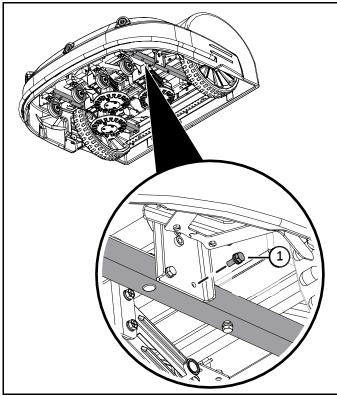


1 – Screw



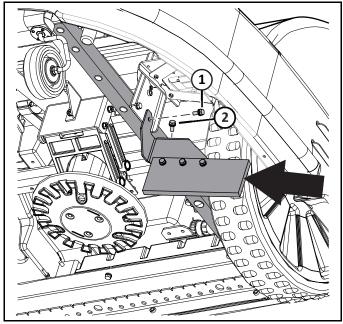
INSTRUCTION SHEET GOLF BALL PROTECTOR CUTTING DISC KIT DEVIATION FLAP KITS

2) Remove screw from left side of chassis at location shown. Retain screw for reuse during assembly.



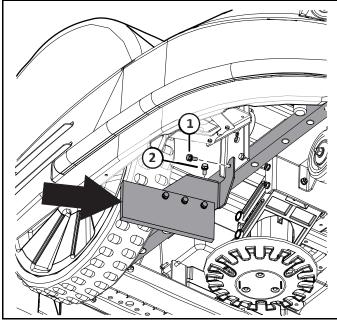
1 – Screw

3) Assemble left flap kit to chassis.



- 1 Screw (from chassis)
- 2 Screw (from kit)

4) Assemble right flap kit to chassis.



- 1 Screw (from chassis)
- 2 Screw (from kit)

Final assembly (bottom view of robot shown).

