

# TBM 1: Prepare Assembly Aid Tray for Force Fitting

Team name: \_\_\_\_\_

Referee name: \_\_\_\_\_

## Achievements

	yes	no
The robot correctly identifies the assembly aid tray and the corresponding QR code: Comment: _____	<input type="checkbox"/>	<input type="checkbox"/>
The robot correctly identifies the container and the corresponding QR code: Comment: _____	<input type="checkbox"/>	<input type="checkbox"/>
The robot inserts the right objects into the aid tray: Comment: _____	<input type="checkbox"/>	<input type="checkbox"/>
The robot correctly delivers the tray to the force fitting station: Comment: _____	<input type="checkbox"/>	<input type="checkbox"/>
<del>The robot correctly executes the force fitting operation:</del>		

## Penalized Behaviors

The robot bumps into obstacles in the test bed:	<input type="checkbox"/>
The robot drops an object:	<input type="checkbox"/>
The robot stops working:	<input type="checkbox"/>

## Disqualifying Behaviors

The robot damages or destroys the objects requested to manipulate:	<input type="checkbox"/>
The The robot damages the test bed:	<input type="checkbox"/>

Team leader signature: \_\_\_\_\_

## TBM 2: Plate Drilling

Team name: \_\_\_\_\_

Referee name: \_\_\_\_\_

### Achievements

	yes	no
<del>The robot correctly identifies perfect plates and sorts them in the corresponding card file box:</del>		

The robot correctly identifies unusable plates and sorts them in the corresponding card file box:	<input type="checkbox"/>	<input type="checkbox"/>
Comment: _____		

The robot correctly identifies faulty plates, machines them, and sorts them in the corresponding card file box:	<input type="checkbox"/>	<input type="checkbox"/>
Comment: _____		

### Penalized Behaviors

The robot bumps into obstacles in the test bed: ☐

The robot drops a plate: ☐

~~The robot misses a report:~~

The robot stops working: ☐

### Disqualifying Behaviors

The robot damages or destroys the objects requested to manipulate: ☐

The robot damages the test bed: ☐

Team leader signature: \_\_\_\_\_

## TBM 3: Fill a Box with Parts for Manual Assembly

Team name: \_\_\_\_\_

Referee name: \_\_\_\_\_

### Achievements

	yes	no
The robot correctly identifies the required parts and brings them to the destination:	<input type="checkbox"/>	<input type="checkbox"/>
Comment: _____		

### Penalized Behaviors

The robot bumps into obstacles in the test bed: ☐

The robot drops an object: ☐

The robot stops working: ☐

### Disqualifying Behaviors

The robot damages or destroys the objects requested to manipulate: ☐

The robot damages the test bed: ☐

Team leader signature: \_\_\_\_\_