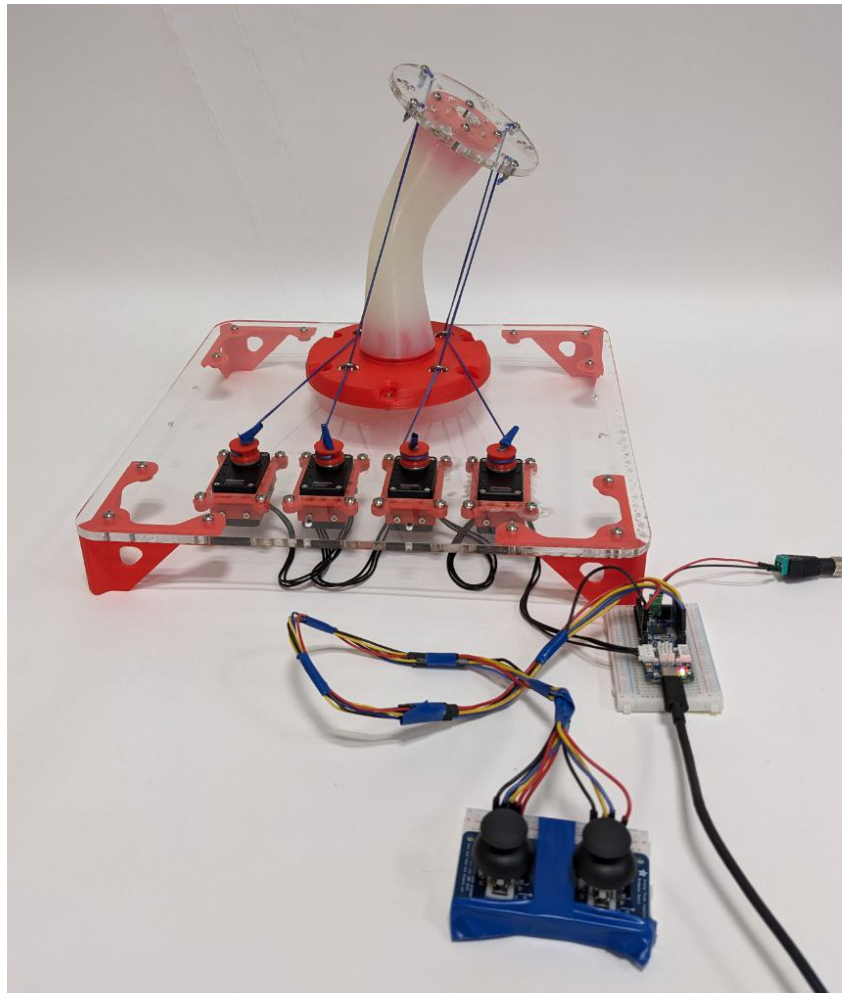


Low-cost, Tendon-driven Soft Robots: Assembly Manual

Ted Winter-Glasgow & Pablo Borja



UNIVERSITY OF
PLYMOUTH

Version 1

Contents

1	Overview	3
2	Fabrication & Procurement	3
2.1	3D Printed Parts	3
2.2	Laser Cut Parts	3
2.3	Off-the-shelf Components	3
3	Assembly	3
4	Robot Parts List	3
5	Equipment or Outsourced Services Required	3
5.1	3D Printing Notes	3

1 Overview

2 Fabrication & Procurement

2.1 3D Printed Parts

2.2 Laser Cut Parts

2.3 Off-the-shelf Components

3 Assembly

4 Robot Parts List

5 Equipment or Outsourced Services Required

5.1 3D Printing Notes