

Star Rapid Limited

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Kowloon, Hong Kong
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Email: accounts@starrapid.com | www.starrapid.com

Order Acknowledgement

OA Number: H190121
Date: 18-Jan-2019
Invoice Value: US\$10,596.00

Bill To
University of Michigan Alejandro Azocar (afazocar@umich.edu) Tel: 832-755-8368 U-M SSC Accounts Payable 3003 S. State Street Ann Arbor, 48109-1282 United States of America
Ship To
University of Michigan Alejandro Azocar (afazocar@umich.edu) Tel: 832-755-8368 2350 Hayward Street Rm#1495 Bldg: G.G. Brown Ann Arbor, MI 48109-2125 United States of America

Details
Customer ID : US001736 Customer PO signed quote
Quote #: P013619D Sales: Dara SHABNAM Email: DARA.SHABNAM@starrapid.com
Currency: US Dollar Terms: Net 30 Days
Shipping Terms: UPS SAVER

Item #	Item Name	Description	Lead Time	Quantity	Unit Price	Amount
001	p0002_pyramid	Process: CNC Part Material: AL7075-T6 Surface Finish: Bead blasted+black anodized Surface Color: Black Remarks:	18-21 Day(s)	2.00	US\$144.00	US\$288.00
002	p0003_shaftCapA1	Process: CNC Part Material: 17-4PH SS Surface Finish: As machined (Ra3.2) Surface Color: Natural Remarks:	18-21 Day(s)	4.00	US\$85.00	US\$340.00
003	p0003_shaftCapA2	Process: CNC Part Material: 17-4PH SS Surface Finish: As machined (Ra3.2) Surface Color: Natural Remarks:	18-21 Day(s)	4.00	US\$85.00	US\$340.00
004	p0003_shaftCapA3	Process: CNC Part Material: 17-4PH SS Surface Finish: As machined (Ra3.2) Surface Color: Natural Remarks:	18-21 Day(s)	4.00	US\$85.00	US\$340.00
005	p0003_shaftCapB1	Process: CNC Part Material: 17-4PH SS Surface Finish: As machined (Ra3.2) Surface Color: Natural Remarks:	18-21 Day(s)	4.00	US\$85.00	US\$340.00

Item #	Item Name	Description	Lead Time	Quantity	Unit Price	Amount
006	p0003_shaftCapB2	Process: CNC Part Material: 17-4PH SS Surface Finish: As machined (Ra3.2) Surface Color: Natural Remarks:	18-21 Day(s)	4.00	US\$85.00	US\$340.00
007	p0003_shaftCapB3	Process: CNC Part Material: 17-4PH SS Surface Finish: As machined (Ra3.2) Surface Color: Natural Remarks:	18-21 Day(s)	4.00	US\$85.00	US\$340.00
008	p0003_shaftCapConcentric	Process: CNC Part Material: 17-4PH SS Surface Finish: As machined (Ra3.2) Surface Color: Natural Remarks:	18-21 Day(s)	8.00	US\$69.00	US\$552.00
009	p2001_stage1InputPulley_3mm_17	Process: CNC Part Material: 17-4PH SS Surface Finish: As machined (Ra3.2) Surface Color: Natural Remarks:	18-21 Day(s)	2.00	US\$207.00	US\$414.00
010	p2002_motorCouplingAnkle	Process: CNC Part Material: AL7075-T6 Surface Finish: As machined (Ra3.2) Surface Color: Natural Remarks:	18-21 Day(s)	4.00	US\$60.00	US\$240.00
011	p2003_pulleyFlange_stage1Input	Process: CNC Part Material: Black ABS Surface Finish: As machined (Ra3.2) Surface Color: Black Remarks:	18-21 Day(s)	4.00	US\$36.00	US\$144.00
012	p2004_pulleyFlange_stage1Input	Process: CNC Part Material: Black ABS Surface Finish: As machined (Ra3.2) Surface Color: Black Remarks:	18-21 Day(s)	4.00	US\$48.00	US\$192.00
013	p2005_stage2InputPulley_3mm_17	Process: CNC Part Material: AL7075-T6 Surface Finish: As machined (Ra3.2) Surface Color: Natural Remarks:	18-21 Day(s)	2.00	US\$165.00	US\$330.00

Item #	Item Name	Description	Lead Time	Quantity	Unit Price	Amount
014	p2006_stage1OutputPulley_3mm_6	Process: CNC Part Material: AL7075-T6 Surface Finish: As machined (Ra3.2) Surface Color: Natural Remarks:	18-21 Day(s)	2.00	US\$286.00	US\$572.00
015	p2007_pulleyFlange_stage2Input	Process: CNC Part Material: Black ABS Surface Finish: As machined (Ra3.2) Surface Color: Black Remarks:	18-21 Day(s)	4.00	US\$48.00	US\$192.00
016	p2008_stage2OutputPulley_3mm_6	Process: CNC Part Material: AL7075-T6 Surface Finish: As machined (Ra3.2) Surface Color: Natural Remarks:	18-21 Day(s)	2.00	US\$171.00	US\$342.00
017	p2009_linkageCoupler	Process: CNC Part Material: AL7075-T6 Surface Finish: As machined (Ra3.2) Surface Color: Natural Remarks:	18-21 Day(s)	2.00	US\$220.00	US\$440.00
018	p2010_shaftCover	Process: CNC Part Material: AL7075-T6 Surface Finish: Bead blasted+dark grey anodized Surface Color: Dark grey (PANTONE #18-0306) Remarks: There will be color deviation for the Dark Grey anodizing.	18-21 Day(s)	18.00	US\$31.00	US\$558.00
019	p2011_proxBASE	Process: CNC Part Material: AL7075-T6 Surface Finish: Bead blasted+black anodized Surface Color: Black Remarks:	18-21 Day(s)	2.00	US\$122.00	US\$244.00
020	p2011_proxBASELoadcell	Process: CNC Part Material: AL7075-T6 Surface Finish: Bead blasted+black anodized Surface Color: Black Remarks:	18-21 Day(s)	2.00	US\$122.00	US\$244.00

Item #	Item Name	Description	Lead Time	Quantity	Unit Price	Amount
021	p2013_housingAnkleLeft	Process: CNC Part Material: AL7075-T6 Surface Finish: Bead blasted+dark grey anodized Surface Color: Dark grey (PANTONE #18-0306) Remarks: There will be color deviation for the Dark Grey anodizing.	18-21 Day(s)	2.00	US\$412.00	US\$824.00
022	p2013_housingAnkleRight	Process: CNC Part Material: AL7075-T6 Surface Finish: Bead blasted+dark grey anodized Surface Color: Dark grey (PANTONE #18-0306) Remarks: There will be color deviation for the Dark Grey anodizing.	18-21 Day(s)	2.00	US\$412.00	US\$824.00
023	p2014_electronicsCover Ankle	Process: CNC Part Material: Black ABS Surface Finish: As machined (Ra3.2) Surface Color: Black Remarks:	18-21 Day(s)	2.00	US\$97.00	US\$194.00
024	p2015_ankleBaseFlat	Process: CNC Part Material: AL7075-T6 Surface Finish: Bead blasted+black anodized Surface Color: Black Remarks:	18-21 Day(s)	2.00	US\$336.00	US\$672.00
025	p2015_ankleBaseVariable	Process: CNC Part Material: AL7075-T6 Surface Finish: Bead blasted+black anodized Surface Color: Black Remarks:	18-21 Day(s)	2.00	US\$352.00	US\$704.00
026	p2016_shaftSupport	Process: CNC Part Material: AL7075-T6 Surface Finish: As machined (Ra3.2) Surface Color: Natural Remarks:	18-21 Day(s)	2.00	US\$117.00	US\$234.00
027	p2017_shaftAnkleJoint	Process: CNC Part Material: AL7075-T6 Surface Finish: As machined (Ra3.2) Surface Color: Natural Remarks:	18-21 Day(s)	4.00	US\$48.00	US\$192.00
		Additional Charges: Shipment cost				US\$160.00
GRAND Total:						US\$10,596.00

NOTES

1. Terms & Conditions

Acceptance of our quotation or placing of an order shall constitute acceptance of our terms & conditions:

www.starrapid.com/terms-and-conditions/

2. Import

All importers are legally required to provide a valid HS Code for the purposes of importation into your own country.

3. Payment

3.1 General

- Prices exclude VAT. You may be required to pay VAT and Import Duties in your own Country.
- A 4% fee will be applied to orders that are paid via PayPal.

3.2 Tooling

- Proforma Invoice upon receipt of Customer PO, tooling project starts after receiving 50% upfront payment.
- If no approval received within 30 days after 1st sample shipment, the balance 50% is treated as payment due.
- If delay is caused due to customer's fault (e.g. design change & etc), the customer shall pay 50% balance amount and we carry on the order upon receipt of the 50% balance.

4. Other

4.1 General

- Special tolerance requirement should be provided before the order confirmation, otherwise our standard tolerances will apply.
- The buyer is fully responsible for the correctness of the supplied data files. Star Rapid is not responsible to check for consistency between the files. When 3D CAD and 2D drawings are supplied, the parts will be manufactured according to the 3D CAD files. The 2D drawings will be used for general information and tolerances only.

4.2 RP - Star Rapid's General Tolerances (finer tolerances are based on best effort only!)

- CNC (Metals): DIN ISO 2768 fine | CNC (Plastics): DIN ISO 2768 medium
- Vacuum casting: between +/- 0.2mm or 0.15% (depend on part size)
- SLA: +/- 0.1mm < 100mm or +/- 0.2mm (100mm to 200mm)
- SLS: +/- 0.2mm < 100mm or +/- 0.3mm (100mm to 200mm)

4.3 Tooling &, Molding incl. ECN

- Tooling lead-time (T1) starts from Design for Manufacturing (DFM) confirmation.
- 5 pcs/sets of samples for tool approval plus shipment are included.
- Tool price includes first inspection report - supplied upon request only. (NO FULL ISIR)
- If no molding order received over 18 months since last order, the mold may be scrapped by STAR if no reply received within 1 month upon our enquiry about the disposal method of the mold.

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Bank Information

HSBC (The Hong Kong and Shanghai Banking Corporation Limited)
Address: 1 Queen's Road, Central, Hong Kong
Account Name: Star Rapid Limited
Account Number: 817-890171-838
Swift Code: HSBCHKHKKH
Bank Code: 004817