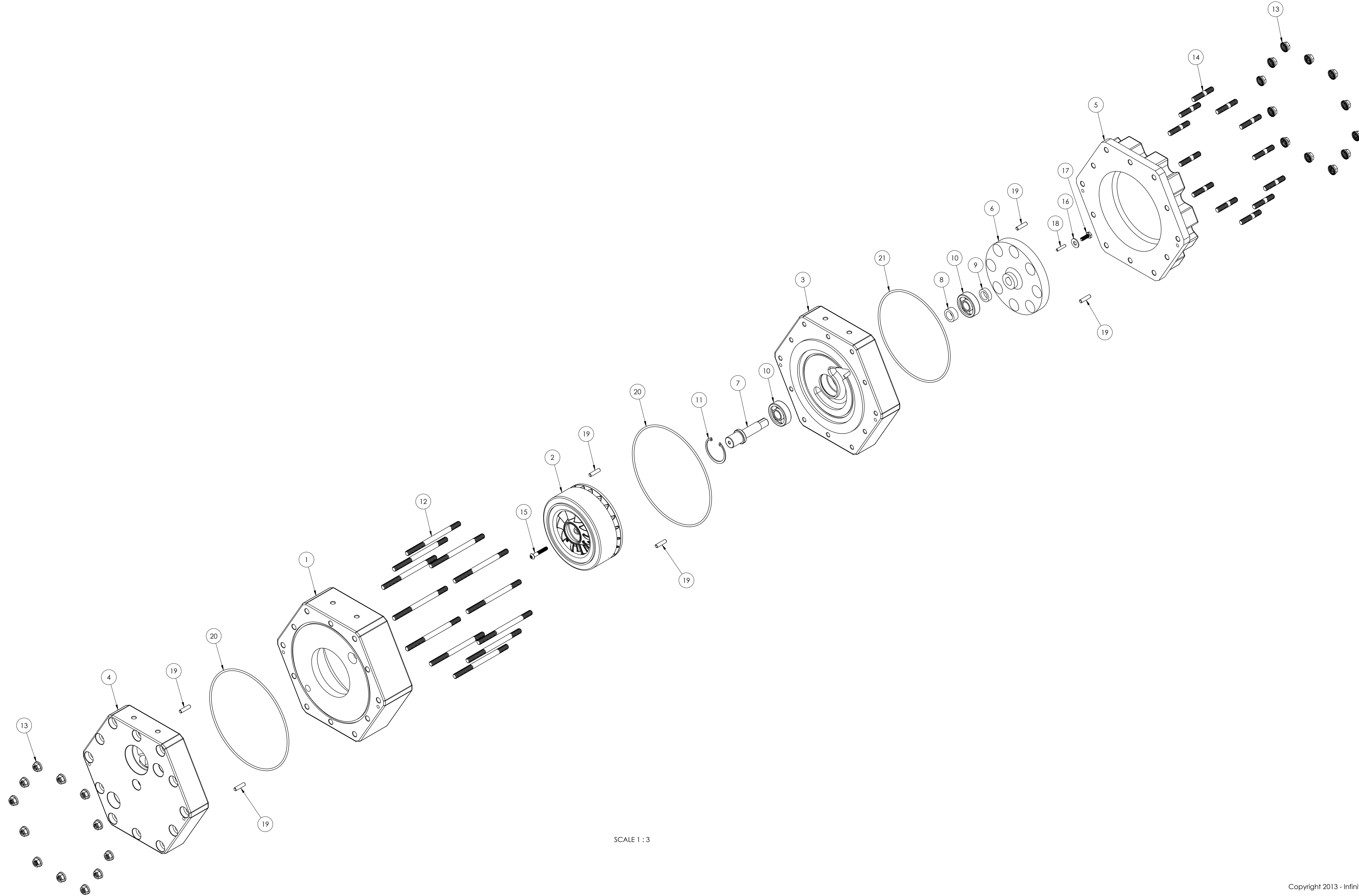


ISOMETRIC VIEW  
SCALE: 1:2

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	20130217_ITR_Rotor_Housing		1
2	20130213_ITR_Rotor		1
3	20130217_ITR_Bearing_Block		1
4	20130217_ITR_Front_Block		1
5	20130217_ITR_Back_Block		1
6	20130217_ITR_Coupler_Turbine-side		1
7	20130217_ITR_Shaft		1
8	20130217_ITR_Bearing_Spacer-A		1
9	20130217_ITR_Bearing_Spacer-B		1
10	DIN 628 SKF - SKF 7303 BE		2
11	99142A580 snap ring	Retainer Ring - McMaster Carr P/N - 99142A580 or equivalent	1
12	18-8 Stainless Steel Spacing Stud 3/8"-13 x 5-1/2 L O-ail Thrd Lengths	Black-Oxide Steel Spacing Stud 3/8"-16Sz, 5-1/2" L O'ail, 1-1/4" & 1-1/4" Thrd Lengths - McMaster Carr P/N 90281A646 or equivalent	12
13	serrated flange nut 95922A130_95922A130	Serrated Flange Nut - McMaster Carr P/N - 95922A130 or equivalent	24
14	18-8 Stainless Steel Spacing Stud 3/8"-16 x 2 inch L O-ail Length	18-8 Stainless Steel Spacing Stud 3/8"-16 Sz, 2" L O'ail, 1" & 5/8" Thread Lengths - McMaster Carr P/N 92997A362 or equivalent	12
15	91306A384	Button Head Socket Cap Screw 1/4"-20 Thread, 1-1/2" Length - McMaster Carr P/N - 91306A384 or equivalent	1
16	Preferred Wide FW 0.25		1
17	92620A540	Grade 8 Alloy Steel Hex Head Cap Screw, 1/4"-20 Thrd, 3/4" L, Fully Thrd - McMaster Carr P/N - 92620A540 or equivalent	1
18	90145A509	18-8 Stainless Steel Dowel Pin 3/16" Diameter, 7/8" Length - McMaster P/N - 90145A509 or equivalent	1
19	Dowel Pin - lin - 97395A491	Dowel Pin McMaster Carr P/N - 97395A491 or equivalent	6
20	Silicone O-Ring AS568A Dash Number 263	Silicone O-Ring AS568A Dash Number 263 - McMaster Carr P/N - 9396K255 or equivalent	1
21	Silicone O-Ring AS568A Dash Number 266	Silicone O-Ring AS568A Dash Number 266 - McMaster Carr P/N - 9396K258 or equivalent	2



SCALE 1:3

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UNLESS OTHERWISE SPECIFIED		NAME	DATE
DRAWN	ESDW		02/20/2013
CHECKED			
ENG APPR			
MEG APPR			
G.A.			
COMMENTS			

<p><b>INFINITY TURBINE</b></p> <p><b>2013 ITR Exploded</b></p>		<p>SCALE: 1:1</p> <p>WEIGHT:</p>
<p>SIZE</p> <p><b>E</b></p>	<p>DWG. NO.</p> <p>20130220_ITR_Assembly_exploded</p>	<p>REV</p> <p>SHEET 1 OF 1</p>

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