

2G ESP

Combination	Gearhead	Motor	Substitute Encoder	Obsolete	Old Encoder Pulse/N	New Pulse/N	# per Assembly	Existing Qty	MBARI Order Qty	McLane Order Qty	Total Order Qty	Price 1-4 pcs	Price 5-19 pcs	Lead-time	UPDATED ENCODER SPEC SHEET	
Manipulator Forearm	331834	218417	256105	323053	Encoder: 250899	128	256	1	1	2	3	5	\$545.80 each	\$442.80 each	20-24 weeks	https://www.maxongroup.us/medias/sys_master/root/8883963985950/EN-21-473.pdf)
Manipulator Hand	273256	218418	256094	--				1	0	2	0	2	\$357.20 each	18-22 weeks		
Manipulator Elbow	359075 (old: 279530)	110313	268350	323054	Encoder: 228444	256	256	1	0	2	3	5	\$467.30 each	\$378.00 each	28-32 weeks	https://www.maxongroup.us/medias/sys_master/root/8883963985950/EN-21-473.pdf)
Rotary Valves	349358	143991	220407	--				8	18	0	0	0	--	--		
Processing & Collection Syringes	305844	110323	215992	201935				2	2	2	2	4	\$389.80 each		28-32 weeks	
Sample Syringe	286268	118185	216010	228179	discontinued (replaced with encoder with 32			1	0	4	4	8	\$529.20 each	\$419.70 each	20-24 weeks	
Elevator	281211	143984	221024	201935				1	0	2	2	4	519.40 each		28-32 weeks	
Processing & Collection Clamps	279523	134779	216010	201935				2	0	4	0	4	\$398.90 each		18-22 weeks	

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BLKHD Valves	451578	134173	221024	--	--	--		3	8	--	7	\$373.10 each	\$288.80 each	20-24 weeks