

Ventana FO Can resource estimate summary

		2027	2028	2029	
Machinist	Ray Thompson	200	160	20	2027 build penetration head, backplane, internal fixtures.
					2028 build barrel, endcap, final internal fixtures, tie rods, misc.
EE Tech	Jose Group	320	500	40	2027 populate bulkheads, install, land wiring harness, build backplane, card stuffing,
					2028 continue can internal build and install mux and rest of electronics
ME Tech	Coenen Group	120	120	40	assistance with pressure testing, can internal fixture manuf, anodizing, backplane assembly,
ME	Hamilton/Tucker	120	40	10	Pressure vessel and mechanical design checks, stress analysis, FEA modeling, thermal design
EE	Eric Martin	40	40	10	Discussions of trade offs on how to populate the can
	Chad Key	160	200	160	designs for backplane or switching cards, power layout, bus design.
	Paul Roberts	40	60	20	assessment of new fiber + AC connector
	George Stern	120	160	20	designs for backplane, switching cards, power layout, bus design
	Paul McGill	0	0	0	Consulting, design reviews, ground fault system support, system integration reviews
Software	Mike Risi	80	40	10	FO micro software or other firmware changes

Totals	1200	1320	330
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