

Engineering change note report

All records

CHANGE NOTES OPEN
5
11 raised in total · 5 effective · 1 rejected

CRITICAL OR MAJOR OPEN
3
1 critical · oldest 60 d

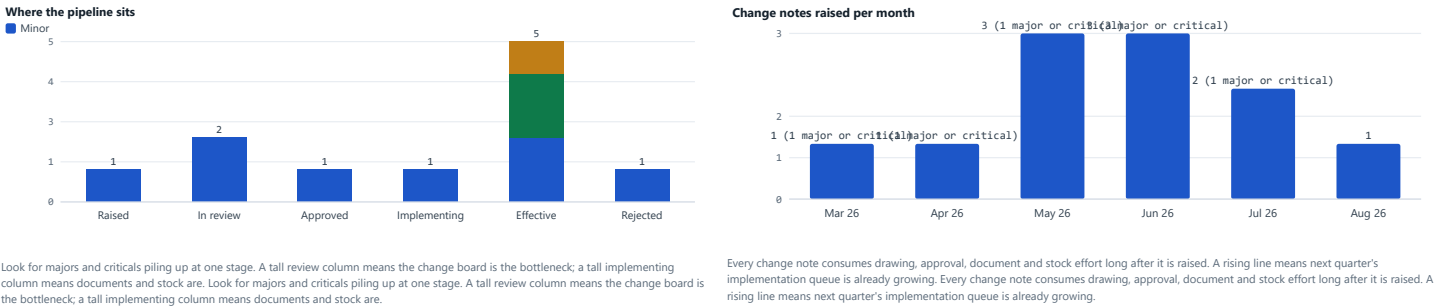
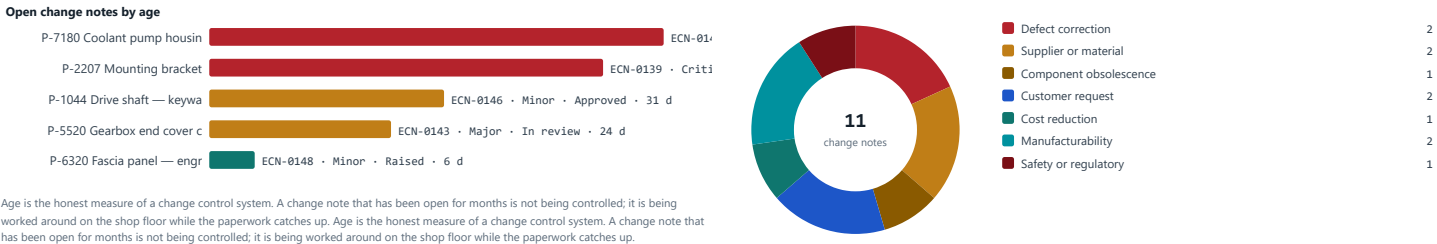
AVERAGE DAYS TO EFFECTIVE
38.8
raised to effectivity, 5 completed changes

STOCK VALUE AT RISK
\$19,950.00
4 open changes with a stock disposition · 2 segregated

EFFECTIVITY SLIPPAGE
2.6 d
average, last 5 effective changes with a target

AWAITING CUSTOMER APPROVAL
2
of 3 needing customer sign-off

11 of 11 record(s) included. All records. Amounts in USD.



Open change notes

ECN	PART OR ASSEMBLY	REV	CLASS	REASON	DISPOSITION	STOCK VALUE	TARGET EFF.	OWNER	STATUS	AGE (D)
ECN-0139	P-2207 Mounting bracket	Rev F → Rev G	Critical	Defect	Segregate — decision open	\$8,400.00	2026-08-21	S. Vittori	Implementing	52
ECN-0145	P-7180 Coolant pump housing	Rev C → Rev D	Major	Defect	Segregate — decision open	\$4,150.00	2026-07-30 (passed)	unassigned	In review	60
ECN-0143	P-5520 Gearbox end cover casting	Rev D → Rev E	Major	Supplier	Use first	\$5,600.00	2026-09-08	J. Renner	In review	24
ECN-0146	P-1044 Drive shaft — keyway	Rev G → Rev H	Minor	Manufacturability	Use first	\$1,800.00	2026-08-18	K. Adeyemi	Approved	31
ECN-0148	P-6320 Fascia panel — engraved text	Rev A → Rev B	Minor	Customer	None	—	2026-09-03	K. Lindqvist	Raised	6
Stock at risk						\$19,950.00				

Recently effective

ECN	PART OR ASSEMBLY	REV	TARGET EFF.	ACTUAL EFF.	VARIANCE (D)	CLASS	STOCK DISPOSITION
ECN-0147	P-4410 Hydraulic manifold — anodising specification	Rev D → Rev E	2026-07-06	2026-07-14	+8 late	Major	Use first
ECN-0141	P-9002 Rating plate artwork	Rev A → Rev B	2026-06-14	2026-06-12	-2 early	Minor	Scrap
ECN-0138	P-4410 Hydraulic manifold — bonded seal	Rev C → Rev D	2026-05-31	2026-05-31	0 on target	Major	Use first
ECN-0140	P-3115 Spindle housing — main bore	Rev B → Rev C	2026-05-31	2026-05-25	-6 early	Minor	None
ECN-0142	A-8800 Bench press guard assembly	Rev B → Rev C	2026-04-26	2026-05-09	+13 late	Critical	Rework

ECN register

ECN	RAISED	RAISED BY	PART	REV	REASON	CLASS	DISPOSITION	STOCK VALUE	TARGET EFF.	ACTUAL EFF.	OWNER	STATUS	DAYS OPEN	EFFECTIVITY VARIANCE
ECN-0138	2026-04-11	D. Marsh (Design)	P-4410 Hydraulic manifold — bonded seal	Rev C → Rev D	Obsolescence	Major	Use first	\$3,200.00	2026-05-31	2026-05-31	D. Marsh	Effective	50	0
ECN-0139	2026-06-18	S. Vittori (Quality)	P-2207 Mounting bracket	Rev F → Rev G	Defect	Critical	Segregate	\$8,400.00	2026-08-21	—	S. Vittori	Implementing	52	0
ECN-0140	2026-05-05	K. Adeyemi (Manufacturing engineering)	P-3115 Spindle housing — main bore	Rev B → Rev C	Manufacturability	Minor	None	\$0.00	2026-05-31	2026-05-25	K. Adeyemi	Effective	20	-6
ECN-0141	2026-05-17	A. Bourne (Sales)	P-9002 Rating plate artwork	Rev A → Rev B	Customer	Minor	Scrap	\$240.00	2026-06-14	2026-06-12	A. Bourne	Effective	26	-2
ECN-0142	2026-03-22	M. Okafor (Quality)	A-8800 Bench press guard assembly	Rev B → Rev C	Safety	Critical	Rework	\$6,900.00	2026-04-26	2026-05-09	M. Okafor	Effective	48	13

ECN	RAISED	RAISED BY	PART	REV	REASON	CLASS	DISPOSITION	STOCK VALUE	TARGET EFF.	ACTUAL EFF.	OWNER	STATUS	DAYS OPEN	EFFECTIVITY	VARIANCE
ECN-0143	2026-07-16	J. Renner (Purchasing)	P-5520 Gearbox end cover casting	Rev D → Rev E	Supplier	Major	Use first	\$5,600.00	2026-09-08	—	J. Renner	In review	24	0	
ECN-0144	2026-06-04	P. Almeida (Cost engineering)	P-2207 Mounting bracket — material substitution	Rev F → proposed Rev H	Cost	Major	None	\$0.00	—	—	P. Almeida	Rejected	66	0	
ECN-0145	2026-06-10	S. Vittori (Quality)	P-7180 Coolant pump housing	Rev C → Rev D	Defect	Major	Segregate	\$4,150.00	2026-07-30	—	unassigned	In review	60	0	St
ECN-0146	2026-07-09	K. Adeyemi (Manufacturing engineering)	P-1044 Drive shaft — keyway	Rev G → Rev H	Manufacturability	Minor	Use first	\$1,800.00	2026-08-18	—	K. Adeyemi	Approved	31	0	
ECN-0147	2026-05-25	J. Renner (Purchasing)	P-4410 Hydraulic manifold — anodising specification	Rev D → Rev E	Supplier	Major	Use first	\$2,100.00	2026-07-06	2026-07-14	J. Renner	Effective	50	8	
ECN-0148	2026-08-03	A. Bourne (Sales)	P-6320 Fascia panel — engraved text	Rev A → Rev B	Customer	Minor	None	\$0.00	2026-09-03	—	K. Lindqvist	Raised	6	0	

Notes

Sample register for a machined-products firm — replace every change note with your own before relying on it or circulating it. The two rows to look at first are ECN-0145, a major defect correction that has sat in review for two months with segregated stock against it, and ECN-0139, a critical change waiting on a customer signature with the largest stock exposure on the register.

This register tracks a change; it does not make one. Nothing here updates a drawing, a work instruction, a control plan or a bill of materials, and nothing here moves, reworks or scraps a single physical part. A row marked effective is a claim that somebody did those things on that date — the register records the claim, it cannot verify it. Change classification, requalification, first-article requirements and customer approval duties differ by industry, by contract and by country; establish what applies to you. This is an internal record-keeping and prioritisation aid, not engineering, quality or regulatory advice.