Custom Metal Parts RFQ Readiness Checklist

Prepare casting and machining information for a manual technical review.

Initial review can start with incomplete information.
Mark unknown details as 'To be confirmed' instead of guessing.

1 Part evidence

- [ ] 2D drawing and revision
- [ ] 3D model
- [ ] Sample, worn part, or measured photos

Notes / revision: _____

2 Application

- [ ] Equipment and part function
- [ ] Service conditions and environment
- [ ] Mating interfaces or fit requirements

Notes / revision: _____

3 Material / standard

- [ ] Target grade or accepted equivalent
- [ ] Heat treatment and hardness
- [ ] Material certificates or test requirements

Notes / revision: _____

4 Supply condition

- [ ] As-cast, machined, finished, or assembled
- [ ] Surface finish, coating, and masking
- [ ] Any buyer-supplied components

Notes / revision: _____

5 Quantity

- [ ] Trial quantity per part number
- [ ] Expected repeat or annual quantity
- [ ] Part variants and drawing revisions

Notes / revision: _____

6 Critical requirements

- [ ] Critical dimensions, datums, and fits
- [ ] Threads, bores, sealing or wear surfaces
- [ ] Functional risks and acceptance criteria

Notes / revision: _____

7 Inspection / documents / packing

- [ ] Inspection reports, NDT, or certificates
- [ ] Marking and batch traceability
- [ ] Rust protection and export packing

Notes / revision: _____

8 Delivery / timing

- [ ] Destination and requested Incoterm
- [ ] Target shipment or arrival window
- [ ] Trial, shutdown, or project milestones

Notes / revision: _____

Information readiness only

JK Casting confirms feasibility, process, price, inspection scope, and timing only after manual review.

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