ROLLS-ROYCE SILVER CLOUD III

Engine: **6.23L Rolls-Royce Aluminium L-Series V8**
Transmission: **GM-Derived 4-Speed Hydramatic Automatic**

PRE-PURCHASE BUYER'S FIELD INSPECTION SHEET (1962–1965)

VEHICLE REGISTRATION	CHASSIS / VIN NUMBER	RECORDED MILEAGE	ASKING PRICE
.....	.....	.....	£ .....

1. CRITICAL STRUCTURAL & COACHWORK TRAPS

BOXED CHASSIS & STEEL/ALLOY BODY

PASS	INSPECTION POINT	SPECIFIC WEAR INDICATOR & DEFECT SIGN
☐	**Cruciform Boxed Chassis**	Massive welded box-section chassis with central cruciform bracing. Inspect lower flanges where dirt collects; check rear spring front anchor mounts for internal rust.
☐	**Steel & Alloy Panel Seams**	Doors, bonnet, and boot lid are aluminium; rest of shell is steel. Look for galvanic bubbling paint along door bottoms and lower wing seams where metals join.
☐	**Front Wing Eyebrows & Sills**	Check quad-headlamp surrounds (Cloud III feature) and outer sills beneath chrome threshold plates. Silt trapped inside front wings rots outer panels through.
☐	**Rear Wheelarch Lips & Boot**	Check outer wheel arch returns and spare wheel drop-tray beneath the boot floor. Perished boot lid seals pool moisture into lower rear structural corners.

2. MECHANICAL TRIAGE & RUNNING GEAR

COLD START TO OPERATING TEMP

PASS	SYSTEM / COMPONENT	TARGET TOLERANCES & OPERATIONAL CHECKS
☐	**6.23L Alloy V8 Health** **Spec: 40–50 Cold | 20+ Hot**	Aluminium block with wet liners. Engine must be virtually silent at idle. Check for coolant weepage from cylinder base liners and inspect for exhaust manifold ticks.
☐	**Mechanical Brake Servo**	CRITICAL: Driven from gearbox output shaft. Test braking both moving forward and in reverse (where servo assist is reduced). Check pedal linkage play.
☐	**Hydramatic Gearbox Shift**	4-speed dual-coupling automatic. Shifts between 1st, 2nd, 3rd, and 4th should be buttery smooth under light throttle. Harsh slamming signals misadjusted front bands.
☐	**Power Steering & Front Pivot** **Max Play: <1.0 inch at rim**	Hydraulic power steering pump and cam-and-roller box. Check for heavy fluid leaks from pump reservoir and steering box lower seals; test for self-centering.

Provenance & Chassis Verification: Chassis number stamped on right-hand chassis frame member beside engine and on brass firewall plate (Prefix: SND / SHS / CAL for Standard Saloon). Cross-reference matching engine number with Rolls-Royce Enthusiasts' Club (RREC) factory chassis cards.

3. DEFECT LEDGER & NEGOTIATION DEDUCTIONS

UK MARKET BENCHMARKS

OBSERVED DEFECT / REQUIRED WORK	ESTIMATED UK REMEDY	DEDUCTION APPLIED
Corroded Cruciform Chassis Rails / Sills Welding	£3,500 – £6,500 (Specialist coachwork repairs)	£
6.2L V8 Wet-Liner Reseal & Cylinder Head Overhaul	£5,000 – £8,500 (Engine teardown & machining)	£
Mechanical Gearbox Brake Servo & Hydraulic Overhaul	£1,800 – £2,800 (Servo rebuild & master cylinders)	£
Power Steering Box Rebuild & Leaking Hydraulic Ram	£950 – £1,500 (Unit overhaul & pipework)	£
TOTAL DEDUCTIONS FROM ASKING PRICE	MAX REVISED OFFER:	£