



S-1C SATURN BOOSTER ASSEMBLED

Scan of the original 1962 document courtesy of E.R.Jenne April 2021 www.edjenne.com

REV. 179		PRODUCTION ILLUSTRATION CHANGE NOTICE	REVISED BY
ILLUSTRATED BY	CHECKED BY	DESCRIPTION OF CHANGE	APPROVED BY
			REL. DATE

- MAJOR COMPONENTS
1. FORWARD SKIRT STRUCTURE
 2. GOX DISTRIBUTOR
 3. LOX TANK
 4. ANTI-SLOSH BAFFLES
 5. ANTI-VORTEX DEVICE
 6. CRUCIFORM BAFFLE
 7. INTERTANK STRUCTURE
 8. FUEL TANK
 9. SUCTION LINE TUNNELS
 10. LOX SUCTION LINES
 11. FUEL SUCTION LINES
 12. CENTER ENGINE SUPPORT
 13. THRUST COLUMN
 14. HOLD DOWN POST
 15. UPPER THRUST RING
 16. LOWER THRUST RING
 17. ENGINE FAIRING
 18. FIN
 19. F-1 ENGINE
 20. RETRO ROCKETS
 21. GOX LINE
 22. HELIUM LINE
 23. HELIUM BOTTLES
 24. HELIUM DISTRIBUTOR
 25. LOX VENT LINE
 26. INSTRUMENTATION PANELS
 27. CABLE TUNNEL
 28. UMBILICAL PANEL

THIS DRAWING PREPARED BY MARSHALL SPACE FLIGHT CENTER-NASA HAS BEEN RELEASED TO P. I. DOCUMENT D3-4516 AS A CONVENIENCE TO OUR CUSTOMERS

SEC.	QTY.	USED ON ILLUSTRATION NO.	MODEL	FROM (UNIT) USED LEFT FOR UNITS	ILLUSTRATION NO.	PAGE
			S-1C		523-1100-3	1

D3-4516	PREPARED BY	GROUP 4523		PRODUCTION ILLUSTRATION <small>THE BOEING COMPANY</small>	SPECIAL
	PROJECTION	ISOMETRIC			
	LAYOUT BY	MSEC			
	DRAWN BY	1-21-63			
CHECKED BY	GRAHAM BARNES		4-26-63	4-26-63	P.I. 523-1100-3
SUPERVISED BY	GRAHAM BARNES		4-26-63	4-26-63	

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