

**SHUTTLE SERIES
BOEING DOCUMENTS**

This subseries consists of reports and briefing charts generated by the Boeing Corporation between 1963 and 1980. The documents are organized chronologically.

Inventory

SubHeading:	Box Number: 1	
	F6 Class of Re-entry Vehicles (Lifting Body)	August 20, 1963
	A Lifting Re-entry Horizontal Landing Type Logistic Spacecraft, Contract NAS9-1689, Midterm Report	September 27, 1963
	Mission Planners Guide to the Burner II	April 1968
	Progress Report Briefing Econometrics Research Study on Low Cost Earth Orbital Transportation System Synthesis by Economic Analysis, NAS8-30522	August 26, 1969
	Use of the Boeing 707 Prototype (367-80) for Space Shuttle Landing Simulation and Evaluation	February 1970
	Cost and Schedule Control Program (Supersonic Transport)	April 21, 1970
SubHeading:	Box Number: 2	
	Presentation Material	1970
	Pre-Phase A Technical Study for Use of Sat V, INT 21 & Other SAT V Derivatives to Determine an Optimum Fourth Stage Space Tug, 4 volumes (incomplete set)	February 26, 1971
	Heat Sink Booster Analysis (subcontract work for NAS9-11160)	February 1971
SubHeading:	Box Number: 3	
	Burner II / Shuttle Integration Study vol. 1 - Executive Summary Final Report, Contract NAS3-16754	January 1973
	Solid Propellant Space Tug	October 2, 1973
	Definition and Systems Analysis Study for a Solar Electric Propulsion Stage, Final Report	January 29, 1975
	Future Space Transportation Systems Analysis Study (2 volumes) NAS9-14323	May 9, 1975
	Burner II Interim Upper Stage System Study, Volume 1 - Executive Summary (Air Force Contract)	July 1975
	Systems Concepts for STS Derived Heavy Lift Launch Vehicles Studies, First Quarterly Review, NAS9-14710	October 17, 1975
	Future Transportation System Analysis Study, Phase I Extension	November 1975
SubHeading:	Box Number: 4	
	Systems Concepts for STS Derived Heavy Lift Launch Vehicles Study Midterm Review, NAS9-14710	February 2-6, 1976
	Systems Concepts for STS - Derived Heavy Lift Launch Vehicles Study Final Briefing, NAS9-14710	June 1976
	Future Space Transportation Systems Analysis Study, Executive Summary & Final Report, 2 vols., NAS9-14323	December 1976

	Future Space Transportation Systems Analysis Study, Final Briefing, NAS9- 14323	December 1976
SubHeading:	Box Number: 5	
	Future Space Transportation Systems Analysis Study, Transportation Systems Reference Data, NAS9- 14323	December 1976
	Advanced Propulsion Systems Concepts for Orbital Transfer, Orientation Briefing Presented to NASA / MSFC	July 6, 1980
	Orbiter Transfer Vehicle Concept Definition Study, NAS8-33532, Final Briefing	July 1980
	Inertial Upper Stage ... A Match for Every Space Mission	n.d.