

# Touchdown - the development of propulsion controlled aircraft at NASA Dryden

## NASA History Office, Office of Policy and Plans, NASA Headquarters - NASA Dryden Propulsion Controlled Aircraft (PCA) Photo Collection

Description: -



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Quebec (Province) -- Politics and government -- 1867-1897.  
Québec (Province) -- Politique et gouvernement -- 1867-1897.  
Tarte, Joseph Israël, 1848-1907.  
Mercier, Honoré, 1840-1894.  
Tarte, Joseph Israël, 1848-1907.  
Mercier, Honoré, 1840-1894.  
Jet propulsion -- Research -- United States.  
Jet planes -- Safety measures -- Research -- United States.  
Airplanes -- Landing -- Research -- United States.  
Dryden Flight Research Facility. Touchdown - the development of  
propulsion controlled aircraft at NASA Dryden

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Touchdown - the  
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Notes: Includes bibliographical references and index.  
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Tags: #NASA #Dryden #Made #Major #Contributions #to #Space #Shuttle #Development

### NASA HISTORY: 1996 IN REVIEW

This publication discusses how we developed the many different analog simulations. It gathered their recollections of efforts to open the region to commercial activities during the Reagan administration. Russia has piled up the most lander losses at Mars and moon Phobos, beginning in the early 1970s.

### NASA Dryden Propulsion Controlled Aircraft (PCA) Photo Collection

Monographs in Aerospace History, No.

**Touchdown : Tom Tucker : 9781478266662**

Table 1 also depicts the large percentage of e-mail requests for information that the History Division is receiving. Spurred by a number of airplane crashes caused by the loss of hydraulic flight controls, a NASA-industry team lead by Frank W.

### Touchdown! Mars Perseverance Rover Safely Lands on Red Planet

Houbolt and the Genesis of the Lunar-Orbit Rendezvous Concept.

**Touchdown : Tom Tucker : 9781478266662**

The PCA system takes pilot commands, uses feedback from airplane measurements, and computes commands for the thrust of each engine, yielding much more precise control. For thirty years the collection had been organized according to a system of paper files each containing disparate items about a single subject. In the coming months, we hope to make available drawings and diagrams of the Apollo-Soyuz Test Project and the space shuttle.

**Touchdown The Development of Propulsion Controlled Aircraft at NASA Dryden. Monograph in Aerospace History No. 16 1999. by Tucker & Tom**

What has been produced has been memoirs and popular treatments.

**NASA rover attempting most difficult Martian touchdown yet**

TABLE 1 Additionally, the numbers of requests noted in Table 1 represents a significant rise in total requests for information, and in the time necessary to answer them, over 1998 and previous years. TOUGHEST LANDING YET NASA has equipped the 1-ton Perseverance — a beefier version of Curiosity — with the latest landing tech to ace this touchdown.

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