

FILE NAME: Ford (FD)

DATE: 1978

DOC#: FD142

DOCUMENT DESCRIPTION: Memos - Aluminum Wheel Program

The sticky note shown below was written
by Barry Castleman and attached to the
page immediately following this one along
the right margin at the spot marked on the
next page with an **X**

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1978



W. A. Goering C

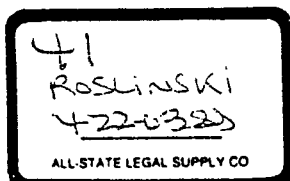
July 20, 1978

Ms. Holland,

The stamped aluminum wheel program has been accelerated by shifting monies from various projects. One of these projects is the asbestos free brake lining; the data are attached. According to my information Chassis only spent \$2,000 of their original \$114,000 for asbestos free brake lining. They have told Tech. Planning that the vendors are slowing their efforts. I doubt this and feel that probably Chassis is not pursuing this project with any intensity. Please check into it and report to me by 7/25 and keep Carolyn informed.

X

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ADVANCED ENGINEERING LETTER



Technical Planning - NAAO

AEL No 78-10

DATE 6-26-78

TO: Mr. D. F. Fiscus

AFFECTED AREAS

cc: G. E. Adams
H. N. Ankenbauer
T. R. Cooke
W. R. Dance
D. C. Hewitt
W. L. Kath

N. A. Prittinen
D. E. Smith, Jr.
S. C. Stano
C. F. Talbot
R. F. Widmer
J. D. Velte
BEPE
☐ Body
☐ Safety
☐ Elect
PCPE
☒ Chs
☐ Eng
☐ PCS
☐ T&A
CAR ENGRG.
☐ Tech Opr
☐ Ctr OM
☒ E&RS
Subject: Acceleration of Stamped Aluminum Wheel Program

The stamped aluminum wheel program is being accelerated to achieve manufacturing and design feasibility by the end of 1978. This requires an additional \$150,000 of funds for material/testing. The additional funds are being obtained from material/test offsets in other Chassis projects as shown below:

	<u>Title</u>	<u>Approved</u> \$(000)	<u>Revised</u> \$(000)	<u>Revised</u> (O)/U <u>Approved</u> \$(000)
SC20	Panther Frame Weight Reduction	\$218	\$168	\$ 50
SC43	Stamped Aluminum Wheels	163	313	(150)
SC44	Lt. Wt. Rear Drum Brakes	109	89	20
SC45	Lt. Wt. Front & Rear Disc Brakes	87	67	20
SC48	Lt. Wt. Disc Brake Pistons	79	59	20
SC55	Asbestos Free Brake Lining	114	84	30
SC93	Galvanized Upper & Lower Control Arms	109	99	10
		<u>\$879</u>	<u>\$879</u>	<u>\$-0-</u>

Revised 5183's showing appropriate changes in objective and anticipated year end accomplishments should be submitted as part of the second quarter submission on July 6.

C. H. Nave
C. H. Nave

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