

ENGINEERING AND RESEARCH SUBCOMMITTEE

MANUFACTURING AND SUPPLY SUBCOMMITTEE

CONTROL OF CARCINOGENS IN THE WORKPLACE
(Task Force Report)

MAY 27, 1980

*Add
Warnings*

Purpose

The purpose of this paper is to report on Task Force accomplishments, to propose a policy and supporting strategies for eliminating (or controlling) substances which the government may determine to be carcinogenic (so called Category I) or suspect (so called Category II), and to propose a program to substitute non-carcinogenic materials in anticipation of such government regulations.

Task Force Charter

- The Task Force was chartered by E&R and M&S Subcommittees (Meeting of 10/24/79) for coordinating plans and efforts to:
 - Identify substances in use (OSHA Categories I and II).
 - Determine quantities used (for materials regulated by Michigan Department of Natural Resources).
 - Collect relevant data.
 - Develop a policy and action plan for eliminating potential carcinogens where possible.
 - Organize to identify substances systematically.
 - Set targets for elimination of as many Category I substances as possible.
 - Take aggressive steps to find substitutes for as many Category I substances as possible in anticipation of government regulations.

Task Force Accomplishments

- Prepared a list of substances to be addressed and prepared assessments and regulatory updates of the three top priority substances (asbestos, certain chromium containing materials, benzene).
- Identified materials/parts containing the three top priority substances.
- Identified the Engineering Materials Approved Source List and the Non-Production Materials Approved Source List as the Official Company documents to indicate the toxicological assessment of all production and non-production materials for procurement purposes.

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Policy and Strategy Proposals

- Policy Director*
- . Drafted a Company policy to eliminate the use of Category I substances in anticipation of government regulations consistent with the development of suitable substitutes. *control*
 - . *Formulate* Developed strategies for elimination/accommodation of Category I and II production and nonproduction substances to support the policy. *the point*

Program to Find Suitable Substitute Materials

- . Proposed a program to develop substitute materials through the Advanced Engineering Budget process managed by E&RS Technical Planning.
- . Materials Substitution projects will be formally proposed for inclusion in the 1981 Budget.

Conclusions and Recommendations

- . Identify Ford usage of each Category I and II substance.
- . Develop appropriate strategies for all remaining Category I and II substances as prioritized by the Task Force.
- . Implement policy and strategies in anticipation of government regulations for Category I and II substances consistent with development of substitutions.

ALL MATS

Engineering Staff
Manufacturing Staff
March 13, 1980

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ATTACHMENT A

Material Specifications Controlled
by FPSD Parts Engineering Office

Spec #	Part #	Name	Supplier Code	Contains Asbestos	May Contain Asbestos
ESB-M4G32-A	D6AZ-19560-A	Caulking Cord	YB33	X	
ESB-M4G32-B	D9AZ-19560-A*	Rope Sealer	PO80	X	
ESR-M18P2-A	D7AZ-19554-B	Perfect Seal	A211	X	
ESR-M18P2-A	B5A-19554-A	Perfect Seal	A211	X	
ESB-M3G95-AB	**	Butyl Tape	P919		X
ESR-M99P4-B	DOAZ-19515-A#	Undercoating #	DO55	X	
ESR-M99P4-B	DOAZ-19515-B#	Undercoating #	DO55	X	

* Part of Kit D9DH-19W700-AA Kit

** Part of Kits D9AZ-19562-A
D9AZ-19562-B
D8FZ-19562-A
EOAZ-19562-A

Being phased out of system

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CLIMATE CONTROL DIVISION

GASKET ASBESTOS CONTENT SUMMARY

<u>Compressor</u>	<u>Part Number</u>	<u>Specification</u>	
		<u>Asbestos</u>	<u>Replacement</u>
✓ 1. FS-6	ELAH-19D970-AA	ESF-MBG55A	ESF-MBG6-B
2. York	a/ Gaskets	b/ ESF-MBG96A	ESF-MBG6-B
3. Tecumseh	a/ Gaskets	b/ ESF-MBG96A	ESF-MBG6-B
4. Delco	a/ Clutch Disc	Not used after 1951 model year.	

() a/ Purchased in assembly.

b/ FoMoCo equivalent of vendor spec.

CCD-PEO Engineering Services
April 1, 1963

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IDENTIFICATION OF PRODUCTION MATERIAL & COMPONENTS CONTAINING ASBESTOS

TRANS

<u>PART NUMBER</u>	<u>NAME</u>	<u>APPLICATION</u>	<u>MATERIAL SPECIFICATION</u>
C7AP-7D026-A	Gasket-Trans. Int. Band Servo	C4	ESE-M8G62-A
D3AP-7D026-A	Gasket-Trans. Int. Band Servo	C6	ESE-M8G62-A
C6AP-7A136-B	Gasket-Trans. Front Pump	C4	ESE-M8G62-A
EOAP-7A136-BA	Gasket-Trans. Front Pump	C6 (Service Only)	ESE-M8G62-A
D5AW-4035-A	Gasket-Rear Axle Housing to Pan	9"	SAE-P1241-C
D4OW-4035-D	Gasket-Rear Axle Housing to Pan	8"	SAE-P1241-C
C2OW-4035-A	Gasket-Rear Axle Housing to Pan	8" (Service Only)	ESW-M8G109-B
C6AW-4035-A	Gasket-Rear Axle Housing to Pan	9" (Service Only)	ESW-M8G109-B
D5AP-7052-AA	Seal Assy. Trans. Extension Oil	C4/AOD	ESW-M2D166-A
D5AP-7052-BA	Seal Assy. Trans. Extension Oil	C6	ESW-M3D166-A

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IDENTIFICATION OF PRODUCTION MATER. & COMPONENTS CONTAINING ASBESTOS

TRANS

	<u>PART NUMBER</u>	<u>NAME</u>	<u>APPLICATION</u>	<u>MATERIAL SPECIFICATION</u>
B	D20P-7934-AA	Reactor-Conv. Phenolic	11½" (Service & Aust. Export)	ESW-M3D117-A
	D20P-7934-BA	Reactor-Conv. Phenolic	11½" (Service & Aust. Export)	ESW-M3D117-A
	D5AP-7934-AA	Reactor-Conv. Phenolic	12" 5.0L/C6	ESW-M3D117-A
	EOZP-7934-AA	Reactor-Conv. Phenolic	4.2L/C4	ESW-M3D117-A
	D2AP-7937-A	Washer Conv. Reactor Thrust	12" C4/C5/C6/AOD	ESW-M3D97-A
B	D2TP-7937-A	Washer Conv. Reactor Thrust	7.5L/C6 H.D.	ESW-M3D97-A
	D5ZP-7937-AA	Washer Conv. Reactor Thrust	10½" C4	ESW-M3D97-A
	EOBP-7A247-AA	Switch Assy. Trans. Gear Shift Neutral	C4 2.3L/3.3L Mustang/Capri Fairmont/Zephyr 3.3L/Granada/Cougar T-Bird/XR-7 3.3L Venez Zephyr	ESF-M8G55-A
	EIDP-7A247-AA	Switch Assy. Trans. Gear Shift Neutral	C4 4.2L Fairmont/Zephyr Mustang/Capri Granada Cougar Floor Shift	ESF-M8G55-A

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IDENTIFICATION OF PRODUCTION MATER . & COMPONENTS CONTAINING ASBESTOS

<u>PART NUMBER</u>	<u>NAME</u>	<u>APPLICATION</u>	<u>MATERIAL SPECIFICATION</u>
EOAR-7A247-CA	Switch Assy. Trans. Gear Shift Neutral	C4 Ford/Mercury	ESF-M8G55-A
ELEP-7A247-AA	Switch Assy. Trans. Gear Shift Neutral	ATX Escort/Lynx	ESF-M8G55-A
EODP-7A247-AA	Switch Assy. Trans. Gear Shift Neutral	C4 4.1L Aust. Fal./Fairlane Floor Shift 5.0L Aust. Fal./Fairlane	ESF-M8G55-A
EOFP-7A247-AA	Switch Assy. Trans. Gear Shift Neutral	C6 IAO Ram Trucks	ESF-M8G55-A
EOSP-7A247-AA	Switch Assy. Trans. Gear Shift Neutral	C4 4.2L Fairmont/Zephyr Granada/Cougar GLM 4.2/5.0L T' Bird/XR-7 5.0L Mex. Mustang/Fairmont Floor Shift 5.0L Mex. Fairmont	ESF-M8G55-A
✓ 090W-4797-B	Plate Assy.-Rear Axle Diff. Clutch	9" Locker	Raybestos S-1698-4
✓ 090W-4A325-B	Plate Assy.-Rear Axle Diff. Clutch	9" Locker	Raybestos S-1698-4
D52A-7550-AA	Manual Trans. Clutch Disc Assy.	2.3 Hummer Pinto/Bobcat	(H.K. Porter) Thermoid 219 x 146
D9BC-7550-EA	Manual Trans. Clutch Disc Assy.	2.3 Hummer/M50D Mustang/Capri	(H.K. Porter) Thermoid 219 x 146

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IDENTIFICATION OF PRODUCTION MATERIALS & COMPONENTS CONTAINING ASBESTOS

<u>PART NUMBER</u>	<u>NAME</u>	<u>APPLICATION</u>	<u>MATERIAL SPECIFICATION</u>
D92C-7550-DA	Manual Trans. Clutch Disc Assy.	2.3L SR4 Mustang	(Raybestos) US-1488B1
D8BC-7550-BA	Manual Trans. Clutch Disc Assy.	2.3L Hummer Fairmont/Zephyr	(H.K. Porter) (Raybestos). Thermoid US-1488B1 219 x 146
D92C-7550-DA	Manual Trans. Clutch Disc Assy.	2.3L Turbo SR4/M50D Mustang Capri	US-1488B1
D9BC-7550-FA	Manual Trans. Clutch Disc Assy.	3.3L SROD Mustang Capri Fairmont/Zephyr	(H.K. Porter) (Raybestos) Thermoid US-969X 219 x 146
E1ER-7550-AA	Manual Trans. Clutch Disc Assy.	MTX Erika	(H.K. Porter) Thermoid 219 x 146
D20A-7550-AA	Manual Trans. Clutch Disc Assy.	4.1L SROD Granada/Monarch	(H.K. Porter) (Raybestos) Amonco US-969X 3271RW
E1ER-7550-BA	Manual Trans. Clutch Disc Assy.	MTX Erika	(H.K. Porter) Thermoid 219 x 146
EOUP-15520-AA	Switch Assy.-Trans. Back-Up Lamp	C6 Econoline	ESF-M8055-A
EOTF-15520-BC	Switch Assy.-Trans. Back-Up Lamp	C6 Lt. Truck "F" Series Bronco	ESF-M8055-A
EOTF-15520-AC	Switch Assy.-Trans. Back-Up Lamp	C4 Lt. Truck "F" Series	ESF-M8055-A

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IDENTIFICATION OF PRODUCTION MATERIALS & COMPONENTS CONTAINING ASBESTOS

<u>PART NUMBER</u>	<u>NAME</u>	<u>APPLICATION</u>	<u>MATERIAL SPECIFICATION</u>
✓EOAP-7F314-BB	Hub Assy. Converter Damper Reactor	AOD	SD-1240-B S-4980-4
D9AP-7D034-AA	Band Assy.-Trans. Int.	C4	SD715-0
C9AP-7D095-A	Band Assy.-Trans. Reverse	C4	S-1698-7
D9AP-7D034-BA	Band Assy.-Trans. Int.	C6	SD715-0
EOAP-7F196-AB	Band Assy.-Trans. Overdrive	AOD	SD715-0
EOAP-7D095-A1A	Band Assy.-Trans. Reverse	AOD	Spring Div. S860-6
EOAP-7D095-A2A	Band Assy.-Trans. Reverse	AOD	Kelsey Hayes S860-6
✓EOAP-7E311-AA	Plate Assy.-Trans. Clutch Forward	AOD	S-4980-4
✓EOAP-7E313-AA	Plate Assy.-Trans. Direct Clutch	AOD	SD-1240
✓EOAP-7F219-AB	Plate Assy.-Trans. Int. Clutch	AOD	SD-1240-B
✓EOAP-7E312-AA	Plate Assy.-Trans. Rev. Clutch	AOD	S-4980-4
✓E1EP-7F239-AA	Plate Assy.-Trans. Oil Clutch	ATX	SD-1240-B
E1EP-7E312-AA	Plate Assy.-Trans. Internal Spline-Reverse Clutch	ATX	S-4974-1

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IDENTIFICATION OF PRODUCTION MATERIAL & COMPONENTS CONTAINING ASBESTOS

<u>PART NUMBER</u>	<u>NAME</u>	<u>APPLICATION</u>	<u>MATERIAL SPECIFICATION</u>
CBAP-7B164-D2	Plate Assy.-Trans. Clutch	C4	S-4767
✓D6AP-7E311-A1A	Plate Assy.-Trans. Forward Clutch	C6	SD-1240-B
✓D6AP-7E311-A2A	Plate Assy.-Trans. Forward Clutch	C6	S-4980-4
CBAP-7B164-J	Plate Assy.-Trans. Clutch	C6	S-4893-1
✓D6AP-7E312-AA	Plate Assy.-Trans. Reverse Clutch	C6	SD-1240-B

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Body

Attachment I

Asbestos Containing Materials Used By

Ford Manufacturing Facilities

Specification

Title

Adhesives

✓ESB-M2G58-C	Adhesive, modified vinyl - low and high temp. cure
✓ESB-M2G171-AB	Primer, adhesion, elastomeric bonding tape
✓ESB-M2G188-A	Adhesive, epoxy - one component - structural

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Tape

✓ESB-M3G95	Tape, elastomeric bonding - flow resistant
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Sealers

✓ESB-M4G1-B	Sealer, synthetic resin base - flowable, low-temp. cure
✓ESB-M4G31-A	Sealer, windshield and/or back lite
✓ESB-M4G32-A	Sealer, synthetic resin base
✓ESB-M4G40-A	Sealer, body - nonsag - solvent free
✓ESB-M4G58-B	Sealer, pressure sensitive - mastic
✓ESB-M4G101-B	Sealer, low temp. cure, synthetic resin base - thumbable
✓ESB-M4G108-A	Sealer, rubber/resin/asphalt - cotton twine reinforced
✓ESB-M4G109-A	Sealer, plastic synthetic resin - pressure sensitive - non-reinforced
✓ESB-M4G110-A	Sealer, plastic synthetic resin - pressure sensitive - reinforced
✓ESB-M4G126-A	Sealer, synthetic resin base - low temp. cure - flow type
ESB-M4G137-A/B	Sealer, non asphaltic - extruded non-flow
✓ESB-M4G139-B	Sealer, synthetic resin base - low temp. cure
ESB-M4G141-A	Sealer, body - nonsag - solvent free - sprayable
ESB-M4G145-A/C	Sealer, polyvinyl chloride base - heat cure
ESB-M4G147-B	Sealer, synthetic resin base, low temp. cure - knife grade
ESB-M4G161-A/C	Sealer, PVC - expanding - low temp. cure
ESB-M4G162-A	Sealer, synthetic elastomer, windshield & back lite after seal
ESB-M4G172-A	Sealer, synthetic resin base - low temp. cure - thumbable
ESB-M4G174-A	Sealer, synthetic resin base - high temp. cure - non-flow
ESB-M4G175-A	Sealer, synthetic resin base - high temp. cure - knife grade
ESB-M4G177-A/B	Sealer, synthetic resin base - high & low temp. cure - flowable
ESB-M4G188-A	Sealer, polyolefin - hot melt - extruded - non-staining
ESB-M4G197-A	Sealer, monobake - non-flow grade
ESB-M4G198-C	Sealer, monobake - thumbable grade - flow wash resistant

Deadeners

ESB-M5G8-A/C	Deadener, sandless - high efficiency - reduced flammability
ESB-M5G22-A	Deadener, mastic - sandless high efficiency - exempt solvent
ESB-M5G25-A	Deadener, mastic - corrosion resistant - exempt solvent

Miscellaneous

ESB-M7C53-A	Rust preventive compound - sprayable wax type
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Boyle

Attachment II

Asbestos Containing Bulk Materials Shown on

Special Run NAEFIS List

<u>Materials</u>	<u>Specification</u>	<u>Number of Part Drawings Involved</u>	<u>Shown On NAEFIS Page #</u>
<u>Adhesives</u>	ESB-M2G58	4	301
	ESB-M2G171	18	306-307
	ESB-M2G188	4	307
<u>Tape</u>	ESB-M3G95	113	344-346
<u>Sealers</u>	ESB-M4G32	2	368
	ESB-M4G108	3	370
	ESB-M4G109	37	370
	ESB-M4G145	2	370
	ESB-M4G161	5	370
	ESB-M4G197	4	371
		Total	192

Materials Engineering Department
BEPE April 9, 1980

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CHASSIS MATERIALS CONTAINING ASBESTOS

	<u>Material</u>	<u>Part Number</u>	<u>Part Name</u>
A	ESE-M4G109-A	D9AC-2A792-AA	Cover - P/Brt Cable Opening
B	ESE-M8G106-A	D50A-5B266-AA	Gasket Asy - Resonator
	ESE-M8G106-B	D50A-5B266-AA	Gasket Asy - Resonator
	ESA-M8G140-A	D50A-5B266-AA	Gasket Asy - Resonator
C	ESE-M8G149-A	E1EC-5F263-AA	Gasket Exh Conv to Manf

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Attachment II

BRAKE FRICTION MATERIALS CONTAINING ASBESTOS

Carline	Front Brakes B			Rear Brakes C		
	Inner	Outer	Material	Primary	Secondary	Material
1980 Pinto/Bobcat	D7EC-2022-AA	D7EC-2022-AA	Organic	D52A-2285-AA	D52A-2284-AA	Organic
1980 Mustang/Capri (2.3L, 3.3L, 4.2L)	D92C-2022-CA	D92C-20016-BA D92C-2021-CA	S/M	D92C-2284-AA	D92C-2285-AA	Organic
1980 Mustang/Capri (2.3L)	D92Z-2022-DA	D92C-20016-CA D92C-2021-DA	Organic	D92C-2284-AA	D92C-2285-AA	Organic
1980 Fairmont/Zephyr (V8 & Police)	D98C-2022-AA	D88C-2021-CA	S/M	D68A-2284-AA	D58A-2285-AA	10 x 1-3/4 Organic
1980 T-Bird/XR-7				D92C-2284-AA	D92C-2285-AA	9 x 1-3/4 Organic
1980 Fairmont/Zephyr (4 & 6 cyl)	D88C-2022-AD	D88C-2021-AD	Organic	D92C-2284-AA	D92C-2285-AA	Organic
1980 Granada/Monarch/Voyage	D70C-2022-AA	D70C-2021-AA	Organic	D60A-2284-AA	D50A-2285-AA	Organic
				D7MA-2284-AA	D7MA-2284-AA	Organic
1980 Ford/Mercury/Lincoln/Mark	D9AC-2022-AA	D9AC-2021-AB	Organic	D9AC-2284-DA	D9AC-2285-DA	
1980 Ford/Mercury (Police)	D9AC-2022-CA	D9AC-2021-CB	S/M	D9AC-2284-CA	D9AC-2285-CA	Organic
1981 Escort/Lynx	E1EC-2021-AA	E1EC-2021-AA	Organic	E1EC-2284-BA	E1EC-2284-BA	Organic
				E1EC-2284-AA	E1EC-2284-AA	Organic
1981 Granada/Cougar	D88C-2022-AA	D88C-2021-CA	S/M	***** Same as Fairmont/Zephyr *****		

Chassis Materials Engineering
J. Gira 3/27/80

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Heavy Truck

ATTACHMENT II
Page 1 of 9

Asbestos Containing Parts
(Hydraulic Brake Group)

<u>Part Number</u>	<u>Description</u>	<u>Asbestos Content</u>	
		<u>Confirmed</u>	<u>Suspect</u>
C {	EOHT-2010/11-FA		X
	D7TA-2010/11-GB		X
	DLTA-2010/11-JA		X
	DLTA-2010/11-KA		X
	DOTA-2010/11-E		X
	DOTA-2010/11-D		X
	EOHT-2010/11-CA		X
	EOHT-2010/11-BA		X
C {	Hydraulic Brakes - Front		
	" " "		X
	" " "		X
	" " "		X
	" " "		X
	" " "		X
	" " "		X
	" " "		X
	" " "		X
	" " "		X
C {	Hydraulic Brakes - Rear		
	" " "		X
	" " "		X
	" " "		X
	" " "		X
	" " "		X
	" " "		X
	" " "		X
	" " "		X
	" " "		X
C {	Parking Brake - 9 x 3		X
	" " 9 x 3		X
	" " 10 x 3		X
	" " 12 x 4		X
	" " 12 x 4		X

4/10/80

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Asbestos Containing Parts

(Air Brake Group)

<u>Part Number</u>	<u>Description</u>	<u>Asbestos Content</u>	
		<u>Confirmed</u>	<u>Suspect</u>
D8HT-2010/11-CA	Brake Assy - Front (Wedge)	X	
D7HT-2010/11-KA	" " " (S-Cam)	X	
EOHT-2010/11-HA	" " "	X	
D8HT-2010/11-AA	" " "	X	
EOHT-2010/11-JA	" " "	X	
D7HT-2010/11-JA	" " "	X	
EOHT-2010/11-KA	" " "	X	
D7HT-2010/11-UA	" " "	X	
D7HT-2010/11-MA	" " "	X	
EOHT-2011 -GA	" " "	X	
EOHT-2011 -LA	" " "	X	
EOHT-2209/10-MA	Brake Assy - Rear (S-Cam)	X	
" " -NA	" " "	X	
" " -RA	" " "	X	
" " -DAA	" " "	X	
" " -VA	" " "	X	
" " -YA	" " "	X	
" " -EAA	" " "	X	
" " -CAA	" " "	X	
" " -BAA	" " "	X	
" " -CAA	" " "	X	
" " -ZA	" " "	X	
" " -FAA	" " "	X	
" " -AAA	" " "	X	
" " -UA	" " "	X	
" " -TA	" " "	X	
" " -SA	" " "	X	
D7HA-2209/10-AA	" " "	X	
" " -CCA	" " "	X	
" " -BZA	" " "	X	
" " -CAA	" " "	X	
D7HT-2209/10-CMA	" " "	X	
D5HA-2209/10-AGA	" " "	X	
" " -RA	" " "	X	
D7HT-2209/10-CKA	" " "	X	
D5HA-2875-AFA	Air Brake Compressor	X	
D5HA-2875-AHA	" " "	X	
D5HA-2875-YA	" " "	X	
D5HA-2875-ZA	" " "	X	
D6HA-2875-BA	" " "	X	
D6HT-2875-EA	" " "	X	
D6HT-2875-FA	" " "	X	
D9HT-2875-AD	" " "	X	
D9HT-2875-BA	" " "	X	
EOHT-2875-AA	" " "	X	
EOHT-2875-BA	" " "	X	
EOHT-2875-CA	" " "	X	
EOHT-2875-EA	" " "	X	
EOHT-2875-FA	" " "	X	
ELHT-2875-AA	" " "	X	
ELHT-2875-BA	" " "	X	

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-pages Containing Name:

[illegible]

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PQ

ASBESTOS CONTAINING PARTS

ATTACHMENT 1-

Page 4 of 9

<u>Part Number</u>	<u>Description</u>	<u>Asbestos Content</u>	
		<u>Confirmed</u>	<u>Suspect</u>
C8HA-7A596-S	Disc Assembly - Clutch	I	
-7A596-R	" " "	X	
-7550-AR	" " "	X	
-7550-AN	" " "	I	
C4TA-7550-B	" " "	I	
C9HA-7550-G	" " "	X	
C9HA-7550-A	" " "	X	
D4HA-7550-D1A	" " "	X	
-7A596-C1A	" " "	I	
ECHT-7550-NA	" " "	X	
-7550-EA	" " "	X	
-7A596-FA	" " "	I	
-7A596-AA	" " "	X	
D4HA-7550-DZA	" " "	I	
-7A596-DZA	" " "	X	
-7550-E1A	" " "	X	
-7A596-D1A	" " "	X	
-7550-E2A	" " "	X	
-7A596-D2A	" " "	X	
ECHT-7550-SA	" " "	X	
-7550-KA	" " "	X	
-7A596-EA	" " "	X	
-7A596-CA	" " "	X	
D4HA-7550-DA	" " "	X	
-7A596-CA	" " "	X	
-7550-EA	" " "	X	
-7A596-DA	" " "	X	
C8TA-7550-AS	" " "	X	
-7550-AT	" " "	X	
-7550-R	" " "	X	
-7550-U	" " "	X	
C8TA-7550-AM	" " "	I	
-7550-AN	" " "	X	
-7550-S	" " "	I	
-7550-T	" " "	X	
D3HA-7550-DA	" " "	X	
-7550-EA	" " "	X	
-7550-BA	" " "	X	
-7550-CA	" " "	X	

005570

PRODUCED BY F

Asbestos Containing Parts

<u>Part Number</u>	<u>Description</u>	<u>Asbestos Content</u> <u>Confirmed</u> <u>Suspect</u>
CSHA-7550-AB	Disc Assembly - Clutch	X
-7550-AL	" " "	X
-7A596-D	" " "	X
-7A596-M	" " "	X
D3HA-7550-FA	" " "	X
-7550-GA	" " "	X
-7A596-DA	" " "	X
-7550-EA	" " "	X
CSHA-7550-M	" " "	X
-7550-AG	" " "	X
-7A596-A	" " "	X
-7A596-H	" " "	X
D3HS-7E434-BA	Brake Assy. - Torque Limiting	X

HTEO
4/8/80

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Asbestos Containing Parts

Attachment 11

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Part Number

Description

Asbestos Content
Confirmed Suspect

D7HT-9004650-AA

Spacer - Cigar Lighter

X

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PQ

PRODUCED BY FOR

ASBESTOS CONTAINING PARTSEngine Design Section

<u>Part Number</u>	<u>Description</u>	<u>Asbestos Content</u>	
		<u>Confirmed</u>	<u>Suspect</u>
SOHT-6007-AA	Engine Assemblies		X
-BA			
-CA			
-DA			
-EA			
-FA			
-GA			
-HA			
-JA			
-CEA			
-CGA			
-CFA			
-FMA			
-FRA			
-CEB			
-CFB			
-GRA			
-GAA			
-FZA			
-FGB			
-FHB			
-AYA			
-AZA			
-BAA			
-BDA			
-BEA			
-BFA			
-BGA			
-BHA			
-BJA			
-BKA			
-ELA			
-BMA			
-BNA			
-BRA			
-BSA			
-AYB			
-AZB			
-BAB			
-FEA			
-MD			
-ND			
-CZB			
-DAB			
-FCA			
-FDA			
-VC			
-YD			
-ZD			
-AAD			
-ASB			
-ATB			

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PRODUCED BY FORD

<u>Part Number</u>	<u>Description</u>
EOHT-6007-ABB	Engine Assemblies
-ACB	
-ADB	
-AEB	
-AFB	
-AGB	
-DEB	
-DCB	
-DDB	
-CVB	
-CYB	
-CTB	
-CUB	
-FUB	
-ESB	
-ETB	
-ERS	
-EVB	
-EJA	
-EKA	
-ELA	
-EMA	
-EYA	
-EZA	
-FAA	
-FBA	
-FSB	
-CCA	
-CDA	
-CCB	
-CDB	
-CHA	
-CJA	
-CMA	
-CNA	
-CRA	
-CSA	
-FJA	
-FKA	
-FLA	
-FMA	
-CHB	
-CJB	
-CCC	
-CMB	
-CNB	
-BTA	
-BUA	
-BVA	
-BYA	
-BZA	
-EBA	
-BCA	
-FFA	
-BTB	
-BVB	

X

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Part NumberDescriptionAsbestos Content
Confirmed Suspect

EOHT-6007-BYB

Engine Assemblies

I

-BYB

-BBB

-BCB

-FTB

-KC

-LO

-DEB

-DFB

-DGB

-DJB

-DJA

-DKA

-DLA

-DMA

-DNA

-DRA

-DSA

-DTA

-DUA

-DTA-

-DTB

-BYB

-LAB

-EBB

-ECB

-EDB

-EEB

-EFB

-EGB

-EEB

ELHT-6007-JA

Engine Assemblies

I

-JA

-LA

-MA

-NA

-PA

-ADA

-YA

-AAA

-ABA

-ACA

-ZA

-EA

-FA

-GA

-HA

005575

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