

IN R-OFFICE CORRESPONDENCE

to Distribution

DATE February 12, 1969

ATTENTION OF MR

FROM A. B. Middleton

SUBJECT Mack Dana Clutch Transfer

LOCATION Production Control

During a meeting with Dana representatives on 3 February, final planning for the Mack-Dana clutch transfer was completed. The following summary is forwarded for information and appropriate action:

1. Driven Discs. Dana has shipped, in total, all driven discs required for February. It appears Mack will be able to stop production on these parts early in March.
2. Pressure plates and intermediate plates. It was determined to extend the transfer date of affected machines from 15 February to 1 March. The machines to be moved are listed on attachment (1). Dana will then assume responsibility for these parts. Their initial delivery will be for 1 April 1969 in plant.
3. Covers and clutch assemblies. The machines involved in the manufacture and assembly of these parts will be cut-off at 0800 on 14 March 1969. Attachment (2) lists the machines affected. Dana will assemble and their initial delivery, in plant, will be 6 May 1969. Note that machine #4029, Treble Balancer, and machine #4513, Adjuster, will be held for further assembly operations until 6 April 1969. At this time these machines will be pulled, skidded and shipped, prepaid, to the Auburn plant. The assembly table will also be shipped at this time.
4. Miscellaneous parts. The machines involved in the manufacture of pivots, fulcrums, and levers will be cut-off at 0800 16 May 1969. See attachment (3) for a listing of the machines. Mack will provide support for these parts through at least 21 July 1969. This date is the earliest Dana can be expected to produce these parts. Consequently we are trying to provide additional safety by extending our bank to cover total requirements through 17 August 1969.

BUS-0072



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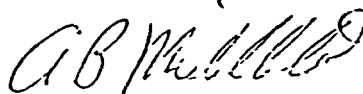
DANA-0274.50

February 12, 1969

5. PTO sleeves and thrust washers - Dana is experiencing trouble in finding a suitable vendor to heat treat these sleeves and washers. To alleviate this problem we will build a bank of sleeves to cover requirements through August. Also we will run out the total calendar year's requirements on small runners. One point should be noted. It may be necessary for Mack to heat treat Dana sleeves and thrust washers until an adequate vendor can be found.
6. All service orders will be processed through Hagerstown until at least September 1969.

The following action is required:

1. Purchasing - Issue necessary documentation and/or authorization to ship for machines listed on attachments (1), (2) and (3).
2. Production and ^{MATERIAL} Control - Schedule shutdown of machines as noted above.
3. Maintenance Department - Disconnect affected machines and move to Shipping Department per described schedules. Please note the special handling required for machines #4029 and 4513. Move residual machines from Dept. 180 as prescribed by Industrial Engineering (See 5 below).
4. Manufacturing Engineering - Provide for utilization of residual machines in Department 180.
5. Industrial Engineering - Furnish work orders and layouts as necessary to support Manufacturing Engineering's plan - see paragraph 4 above.
6. Industrial Relations - Develop schedules to transfer and/or phase out personnel in Department 180.
7. Accounting - Develop prices and billing procedures for interim period when Mack is supporting Auburn plant as well as overall procedures for future.



A.B. MIDDLETON, ASSISTANT MANAGER
PRODUCTION & MATERIAL CONTROL

AEM/jr

BUS-0073

Distribution:

Messrs. J. Costa
J. DiVanna
W. Oney
M. Coffey
M. Elliott
R. Gorman
D. Guinan
L. Schlappner
D. Lowe
D. Bottenus
H. Benson
R. Horst

F. J. Pryatel
O. B. Olson
R. Olafson
J. Flannery
B. Moleskie
D. McKenrick
J. Bogdanski
J. Mangini
E. Donaldson
J. Wojtisek
E. Manley
V. Carlo
M. Vitti

ATTACHMENT (1)

Cut-off - 0800 1 March 1969

Ship 2 March 1969

4509 2-20 Cincinnati Hypovernatic with Index Head

965 Model 8 Kingsbury Drill

4560 Gisholt 15Bl Balancer

BUS-0075

ATTACHMENT (2)

Cut-off 0800 14 March 1969

Ship 15 March 1969

1845 Hammond SS Radial Drill

4055 Hannifin 100 Ton Hydraulic Press - 30" Stroke

5667 30 KW Cincinnati Induction Hardner with Index
Fixture

4519 12-V Gisholt Vertical Bore

2140 6-T Lapointe Broach with Special Index Head

5195 Barnes Drill Special Head

*4029 Treble Balancer

*4513 Special Checking Machine

590 Single Spindle Drill Press

*Cut-off 5 April 1969

Skid and ship by Mack - 7 April 1969

BUS-0076

ATTACHMENT (3)

Cut-off 16 May 1969

Ship 17 May 1969

4813 H-6 Natco 6-Spindle Drill

4252 H-6 Natco Fixed Spindle

4549 Single Ram Vertical Lapointe Broach

3965 Cincinnati O/8P Straddle Mill

4511 Optical Comparator

4244 Dennison Press

1813 Bliss Punch Press

4520 Natco C2B Special Fixed Head with Index Fixture

4569 Micromatic Hone

NOTE: Include Assembly Table in this shipment,

BUS-0077

PLAIN	MAGN - DIMENSIONAL	PLATE NUMBER
	MAGN - CUT OFF	DRAWN BY (DATE)
1. ORIGIN DISK	15 MIN 60	5 FEB 1968
2. PRESSURE AND		
TEMPERATURE PLATING	15 MIN 60	
3. COVER & RESERVES		
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