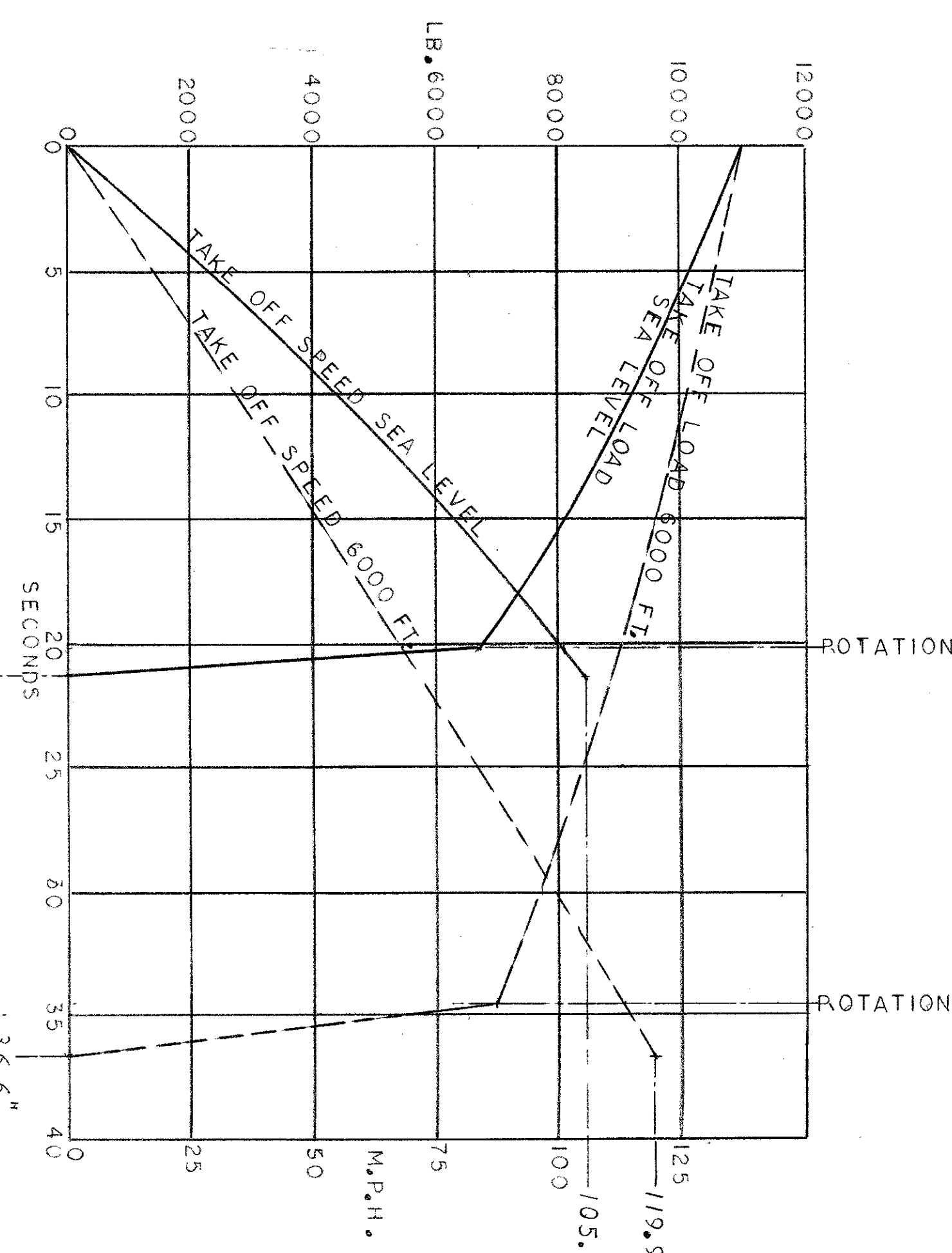


REPORT ALL DRAWING ERRORS TO
ENGINEERING

The following vendors products are approved for procurement to this specification, subject to the attainment of the specified approval.

PART NO.	SUPPLIER	MFRS PART NO.
DSC 193-1	DUNLOP INDUSTRIAL [®]	DUNLOP 22620T
"	GOODYEAR [®]	33K126-2 [®]

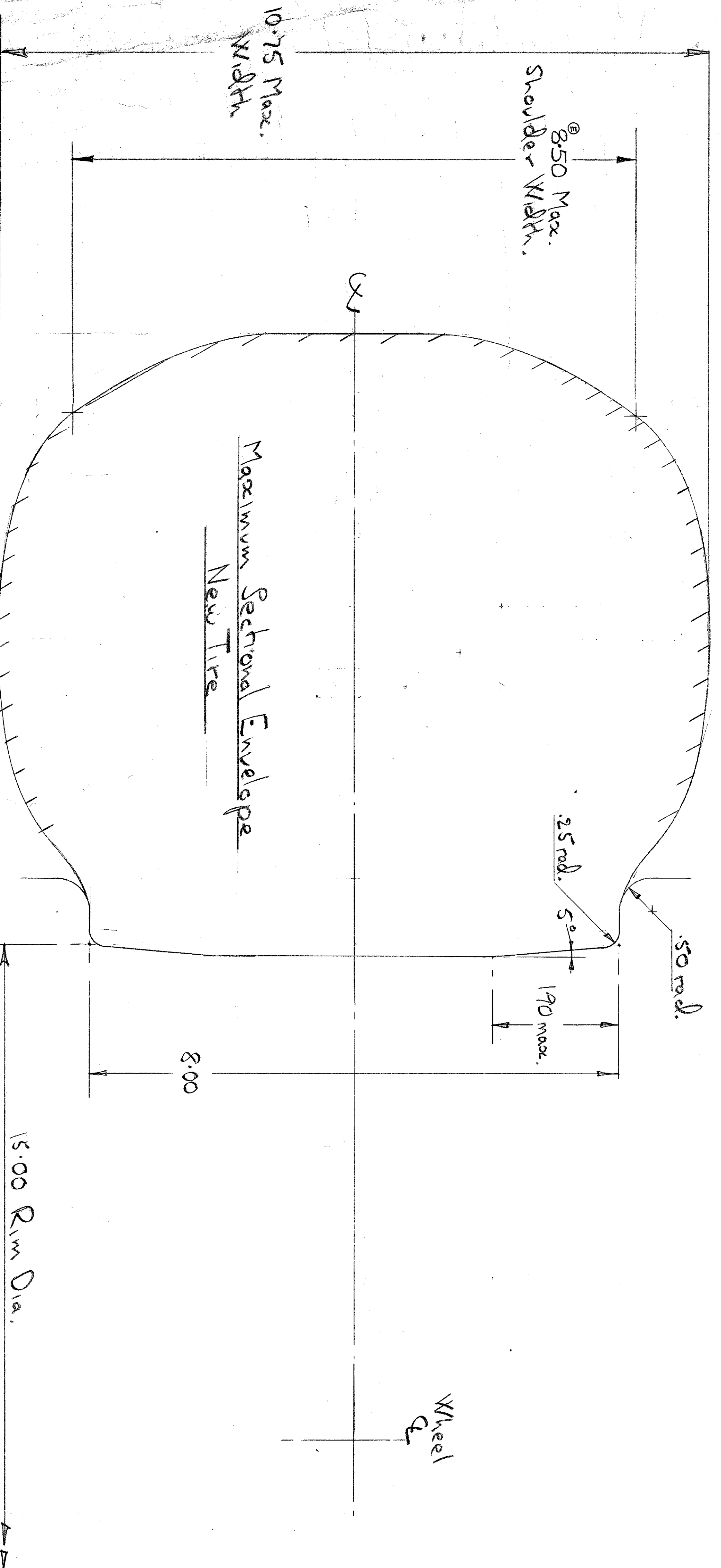


③ LOAD/SPEED/TIME DYNAMOMETER TEST CONDITIONS FOR DUCT MAIN GEAR TIRES.
NOTE - THIS DATA REPRESENTS A TEST STANDARD ACCEPTABLE TO DHC. TO ESTABLISH ADEQUACY OF TIRES. TESTING BASED ON THIS DATA MUST HAVE FAH APPROVAL.

④ TABLE OF REQUIREMENTS

RATED LOAD
② 2200 LB
① 1100 LB
37 %
NOMINAL DEFLECTION
NOMINAL PRESSURE / CONSISTENT WITH
NOMINAL LOAD / NOMINAL DEFLECTION 80 PSI
PLY RATING 12
SPEED RATING 160 MPH / ENVELOPE DATA BASED ON 120 MPH.
SKID DEPTH 0.30
TREAD PATTERN
AIR CONTAINMENT
WEIGHT
ACCEPTABLE UNBALANCE 50 LB MAX
STANDARD OF APPROVAL FAR. PT. 37 TSO C62 ISSUE CURRENT AT QUALIFICATION DATE.
STATIC TIRE RADIUS 13.37 IN.
FLAT TIRE RADIUS 10.10 IN.
SUITABILITY FOR BEING RETREADED: FREE FROM ABNORMAL RESTRICTION

SOURCE CONTROL DRAWING



DO NOT SCALE DWG

PART NO.	USED ON	QUANTITY	REMARKS
73230173	DHC-7	4	500
MFRS	GOODYEAR		
MFRS	DUNLOP		

QUANTITY REQ PER	ZONE	CODE	PART NO.	TIRE	SEE TABLE	MATERIAL	MATL SPEC	FINAL PROJ
1	GENERAL							
2	REQUIREMENTS OTHER THAN SPECIFIED							
3	REMARKS							
4	REMARKS							
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100	REMARKS							

CHANGE	ITEM NO.	DESCRIPTION	MOD. NO.	DATE	DRAWN	CHECKED	STRESS	APPROV.
A	1	ADDED VENDOR & MFR DATA CHANGED BY 500	7024	24/10/76				
B	2	ADDED - ENVELOPE DATA BASED ON 120 MPH. WAS "TERRANCE DATA BASED ON 120 MPH" - WEIGHT 50 LB. MAX. WAS 7024		24/10/76				
C	3	ADDED - TIRE DYNAMOMETER TEST DATA	7/300	24/10/76				
D	4	RATED LOAD 12,200 LB. ADDED. NOMINAL LOAD 11,400 LB. WAS 10,700 LB. VARIOUS PRODUCE APPROVAL NOTE RECORDED. SUPPLIER DUNLOP INDUSTRIAL LMS G.D. ANGUS CHL. LTD.		15 MAR '83				
E	5	MAX. SHOULDER WIDTH 8.50 WAS 9.15		1 MAR '84				
F	6	SUPPLIER GOODYEAR & CORRESPONDING MANUFACTURERS PART NO. 33K126-2 ADDED TO APPROVED VENDORS' PRODUCTS		30 MAY '84				
G	7	TSO C62 ISSUE CURRENT AT QUALIFICATION DATE WAS TSO C62.		2 OCT '84				

LIST OF MATERIAL

THE DE HAVILLAND AIRCRAFT OF CANADA LIMITED
DOWNSVIEW ONTARIO
Improved Envelope
(33.5x10.75-15)
71867
DSC 193
501 G