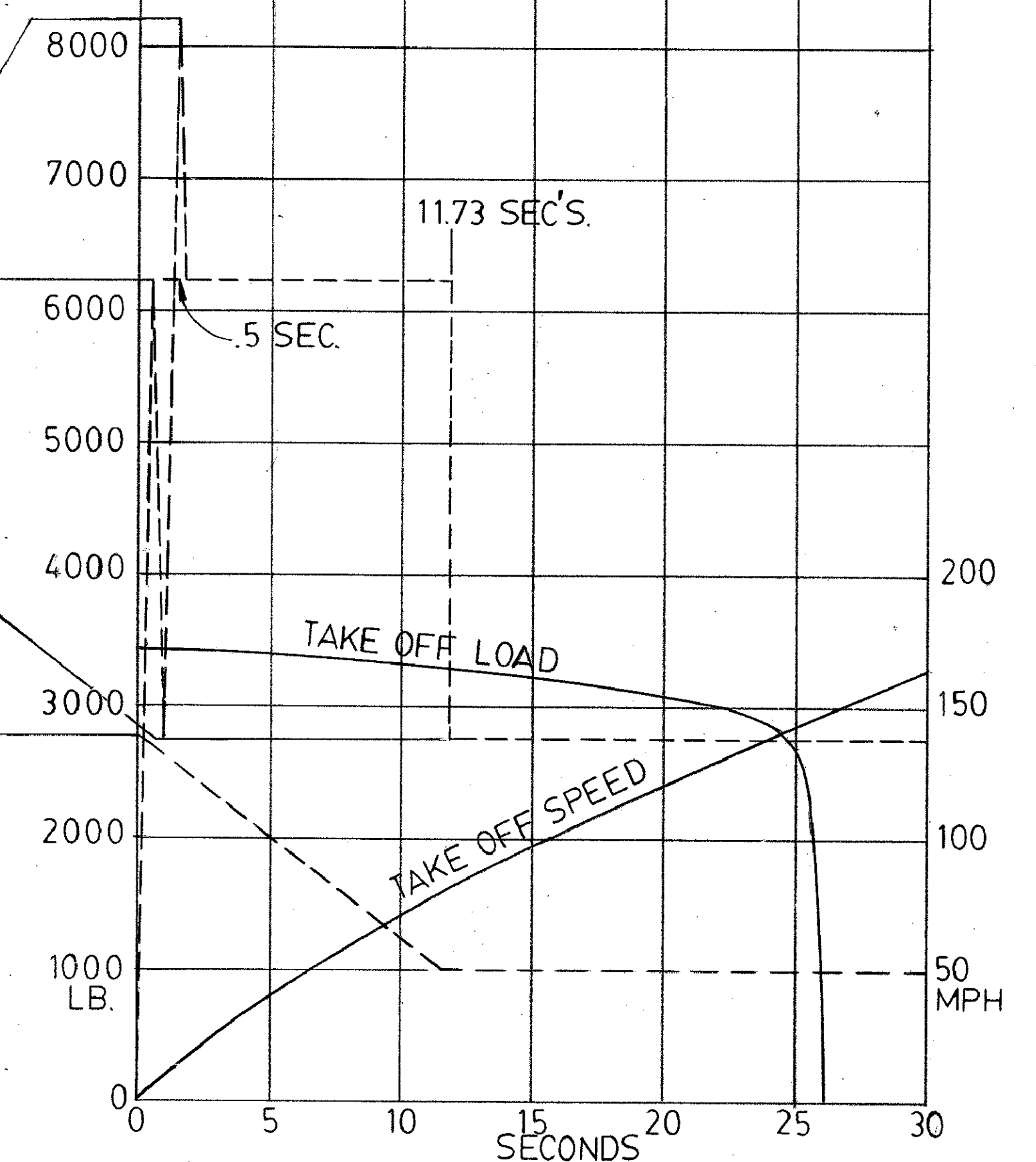


ONLY THE ITEM(S) LISTED ON THIS DRAWING AND IDENTIFIED BY VENDORS NAME(S), ADDRESS(ES) AND PART NUMBER(S) HAVE BEEN APPROVED BY DE HAVILLAND AIRCRAFT OF CANADA LIMITED FOR THE USE IN D.H.C AIRCRAFT. A SUBSTITUTE ITEM SHALL NOT BE USED WITHOUT PRIOR APPROVAL BY THE DE HAVILLAND AIRCRAFT OF CANADA LTD.

NOTE: THIS DATA REPRESENTS A TEST STANDARD ACCEPTABLE TO DHC TO ESTABLISH ADEQUACY OF TIRES. TESTING BASED ON THIS DATA MUST HAVE F.A.A. APPROVAL.



| APPROVED VENDORS |                        |                  |                 |
|------------------|------------------------|------------------|-----------------|
| DWG NO.          | VENDOR                 | VENDORS PART NO. | CODE IDENT.     |
| DSC 218-1        | DUNLOP COMPANY LTD.    | DR 15820T        | K 1037          |
| DDP 86-07        | GOODYEAR TIRE & RUBBER | 247F86G2         | QTR AP-86-249N1 |
|                  |                        |                  |                 |

|                   |                            |                                        |                                                                                                                                                                                                                                                       |       |                                                                                                                             |          |                                                          |          |                                                                                                            |                  |              |
|-------------------|----------------------------|----------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|-----------------------------------------------------------------------------------------------------------------------------|----------|----------------------------------------------------------|----------|------------------------------------------------------------------------------------------------------------|------------------|--------------|
| QUANTITY REQ. PER |                            |                                        | ZONE                                                                                                                                                                                                                                                  | SHEET | CODE                                                                                                                        | PART NO. | DESCRIPTION                                              | MATERIAL | MATL. SPEC.                                                                                                | FINAL HEAT TREAT | PROT. FINISH |
|                   |                            |                                        | LIST OF MATERIAL                                                                                                                                                                                                                                      |       |                                                                                                                             |          |                                                          |          |                                                                                                            |                  |              |
|                   |                            |                                        | REQUIREMENTS - UNLESS OTHERWISE SPECIFIED                                                                                                                                                                                                             |       |                                                                                                                             |          | MOD NO.                                                  |          | THE DE HAVILLAND AIRCRAFT OF CANADA, LIMITED<br>DOWNSVIEW <span style="float: right;">DH</span><br>ONTARIO |                  |              |
|                   |                            |                                        | GENERAL                                                                                                                                                                                                                                               |       | LIMITS                                                                                                                      |          | DRAWN                                                    |          |                                                                                                            |                  |              |
| F 19              | EPOXY ZINC CHROMATE PRIMER | P.P.S. 34.08                           | 1. DIMS ARE IN INCHES<br>2. SURFACE ROUGHNESS 125 ✓ MAX.<br>3. REMOVE SHARP EDGES<br>4. O/S MACHINE PARTS<br>5. EDGE FINISHING OF PARTS IN ACCORDANCE WITH P.P.S. 37-02<br>6. THREADS IN ACCORDANCE WITH MIL-S-7742                                   |       | 1. DECIMALS 1 PLACE ± .1<br>2 " ± .03<br>3 " ± .010<br>2. DIMENSIONS & TOLERANCES APPLY AFTER PLATING<br>3. ANGLES ± 0°-30' |          | B.A. VILLANUEVA<br>G. MARTIN<br>12 MAR '84<br>13 MAR '84 |          | DRAWING TITLE<br>TIRE 24 x 7.7-10<br>DHC-7 N.L.G. 650x10 WHEEL                                             |                  |              |
| C 1               | ALODINE                    | P.P.S. 32.01                           |                                                                                                                                                                                                                                                       |       |                                                                                                                             |          | CHECKED<br>APPROVED<br>STRESS<br>10/26<br>13 MAR '84     |          |                                                                                                            |                  |              |
| E 1               | CADMIUM PLATE              | P.P.S. 33.01                           |                                                                                                                                                                                                                                                       |       |                                                                                                                             |          | STD., M.&P.<br>CH. DRAFTN.<br>TECH. DES.                 |          |                                                                                                            |                  |              |
| A 1               | ANODIZE                    | P.P.S. 32.03                           |                                                                                                                                                                                                                                                       |       |                                                                                                                             |          | VA. OPS.                                                 |          |                                                                                                            |                  |              |
| CODE              | PROTECTIVE TREATMENT       | DE HAVILLAND PRODUCTION PROCESS SPECN. | PRODUCTION PROCESS STANDARDS (P.P.S.) C7-1010<br>AND OTHER STANDARDS LISTED ON DWG.<br>IN ADDITION TO THOSE STANDARDS CALLED UP<br>IN THE FIELD OF THIS DRAWING SHALL FORM<br>PART OF THIS DRAWING FOR ALL MANUFACTURING<br>AND QUALITY REQUIREMENTS. |       |                                                                                                                             |          |                                                          |          |                                                                                                            |                  |              |
|                   |                            |                                        | DWG. SIZE                                                                                                                                                                                                                                             |       | CODE IDENT. NO.                                                                                                             |          | DRAWING NO.                                              |          | RELEASE                                                                                                    |                  | REV.         |
|                   |                            |                                        | D                                                                                                                                                                                                                                                     |       | 71867                                                                                                                       |          | DSC 218                                                  |          | P                                                                                                          |                  | E            |
|                   |                            |                                        | SCALE                                                                                                                                                                                                                                                 |       | WGT. CALC.                                                                                                                  |          | ACTUAL                                                   |          | SHT.                                                                                                       |                  | SHT.         |
|                   |                            |                                        | FULL                                                                                                                                                                                                                                                  |       | 22.5 LB.                                                                                                                    |          |                                                          |          | 1 OF                                                                                                       |                  |              |