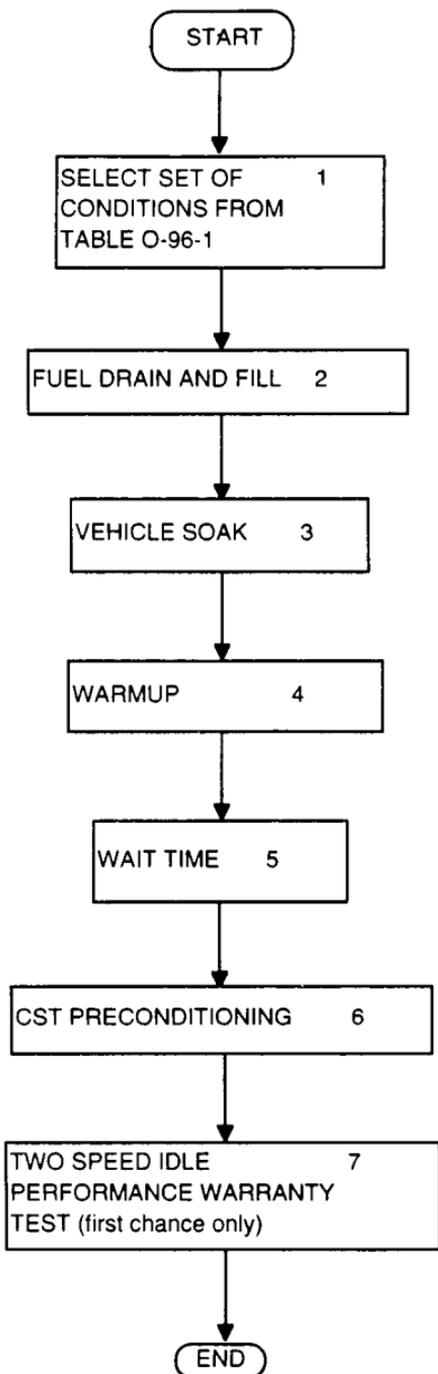


FIGURE O96-1

MANUFACTURER CST DATA SUBMITTAL REQUIREMENTS



- | <u>STEP #</u> | <u>NOTE</u> | | | | | | | | | |
|---------------|---|---------------|------------|---------|-----|------------|---------|--------|------------|---------|
| 1 | <ul style="list-style-type: none"> • fuel type • ambient temperature | | | | | | | | | |
| 2 | <ul style="list-style-type: none"> • If cold ambient temp. is selected in Step 1, a manufacturer may elect to run a Cold CO test procedure in lieu of Steps 2, 3 & 4 | | | | | | | | | |
| 3 | <ul style="list-style-type: none"> • 0-36 hour soak | | | | | | | | | |
| 4 | <ul style="list-style-type: none"> • partial UDDS (505 secs.) • Warmup not performed if Cold CO test procedure is followed by no soak | | | | | | | | | |
| 5 | <ul style="list-style-type: none"> • 25-30 minute idle • 0-6 engine off/restart cycles | | | | | | | | | |
| 6 | <ul style="list-style-type: none"> • 25-30 seconds at either 2500±300 rpm OR 30-50 mph • Vehicle must attain allowable rpm or mph range in ≤ 10 seconds | | | | | | | | | |
| 7 | <ul style="list-style-type: none"> • Standards: <table border="0" style="margin-left: 20px;"> <tr> <td>certification</td> <td>100 ppm HC</td> <td>0.5% CO</td> </tr> <tr> <td>SEA</td> <td>100 ppm HC</td> <td>0.5% CO</td> </tr> <tr> <td>recall</td> <td>220 ppm HC</td> <td>1.2% CO</td> </tr> </table> | certification | 100 ppm HC | 0.5% CO | SEA | 100 ppm HC | 0.5% CO | recall | 220 ppm HC | 1.2% CO |
| certification | 100 ppm HC | 0.5% CO | | | | | | | | |
| SEA | 100 ppm HC | 0.5% CO | | | | | | | | |
| recall | 220 ppm HC | 1.2% CO | | | | | | | | |