

TECHNICAL BULLETIN

Group 3C – PRC Substitute engines

REFERENCE:

CAMS Online Manual of Motor Sport, 2007 Group 3C PRC Rally Cars Article 3.3 xxix (h);

http://www.camsmanual.com.au/pdf/1107_0701.pdf

RATIONALE:

To promulgate the list of approved and non-approved substitute engines for Group 3C PRC Rally Cars.

AUTHORITY:

These lists were approved by the Australian Rally Commission at its meetings held on 19th January (minute 7.4) and 13th February 2007 (minute R906 (07)).

ACTION:

To insert the attached table of approved and of rejected substitute engines in the Group 3C PRC Rally Car regulations.

| Approved PRC Substitute engines | | | | | |
|---------------------------------|------------------|------|----------------|------------------------------|------------|
| Make | Model | Year | Current Engine | Substitute Engine | Date Added |
| Honda | Civic (series 1) | 1976 | EB 3 | EW 2 | 08/03/2007 |
| | | | | | |
| Nissan / Datsun | 510 (1600) | | L 18 | L 20 | 08/03/2007 |
| Nissan / Datsun | 510 (1600) | | L 18 | Z 20 Naturally Aspirated | 08/03/2007 |
| Nissan / Datsun | 610 (180B) | | L 18 | L 20 | 08/03/2007 |
| Nissan / Datsun | 610 (180B) | | L 18 | Z 20 Naturally Aspirated | 08/03/2007 |
| | | | | | |
| Toyota | Corolla KE 70 | | 4K-C / 4A-C | AE 86 4A-C 8 Valve (pre '86) | 08/03/2007 |
| | | | | | |

| Rejected PRC Substitute engines | | | | |
|---------------------------------|---------------|------|-----------------------------|---|
| Make | Model | Year | Substitute Engine requested | Reason for rejection |
| BMW | 325 e / 323 i | | 325 i engine | Engine manufactured after 1986 |
| Ford | Escort Mk II | | F2 2.2l | Engine manufactured after 1986 |
| Nissan / Datsun | 1200 (A12) | | A 14 | Engine size exceeds allowed capacity increase of 17 % |
| Toyota | Corolla KE 70 | | 4AGE 16 Valve | Engine does not have same number of valves |



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