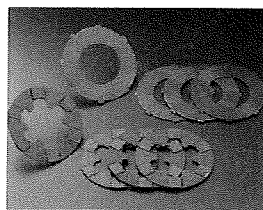
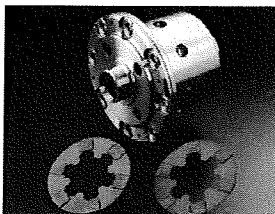


## Unprecedented CARBONETIC Carbon LSD

Thank you very much for your purchase of CARBONETIC carbon LSD. CARBONETIC carbon LSD, new and only one in the world, has a slightly different performance characteristics from the metal LSD. The year 2000 season of Formula Nippon started our practical involvement in a real racing with the carbon LSD and it took us almost three years to develop, refine, and perfect the product. Now ATS&ACROSS presents an ideal LSD to the market with confidence.

- 1 Break in period. Same as the metal LSD, 8 figure for 20 to 25 minutes or about 300km (187 miles) on a street.
- 2 Oil change. Same as the metal LSD. Every 3,000km (1,870 miles). For race use, more frequent oil change might be necessary.
- 3 You might find the color of the oil changed to black with melted carbon material. This is normal.
- 4 Unlike a metal LSD, it is difficult to adjust (increase) the initial torque. This is normal.
- 5 At a slow speed, you will not feel a differential lock and chattering noise. This is normal.



Faster cornering with carbon LSD.

- 1 Carbon LSD maintains a relatively low initial torque with mild transition characteristics from open to lock without sacrificing locking performance. It is easier to drive a line with earlier clipping points.
- 2 The mild transition to differential lock provides more acceleration control at a clipping point.
- 3 Even at the exit of a corner with full throttle, carbon LSD makes it possible to adjust the exit line. An active and aggressive acceleration

