

ASX RELEASE

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Terra Dura® Update

- **First Terra Dura® production parts shipped**
- **Terra Dura® to be tested by global OEM on new vehicle application**
- **Promotional activities to recommence to enhance order book**
- **Rough road testing of Terra Dura® confirms outstanding durability**

Advanced Braking Technology Limited (ASX: ABV) ('ABT' or 'the Company') today announced it has shipped first production parts of its highly anticipated Terra Dura® brake.

The Terra Dura® brake is the latest addition to ABT's range of sealed brakes for 4WD drive vehicles and is specifically designed to operate in extreme conditions both on road and off road. Given Terra Dura's superior performance and attractive pay-back metrics, it has the potential to achieve strong traction across a number of industries.

ABT's network of global distributors has eagerly anticipated the arrival of the first sets of production brakes for use in marketing and demonstration vehicles. From the limited supply of production parts currently available, two sets of Terra Dura® brakes for Toyota Landcruiser applications are on their way to Canada supporting two different distributors. Another set is en route to a major global automotive company in Europe to test and validate on a new vehicle application. The Company looks forward to updating the market with greater details in due course.

Measures taken to address previous delays in the supply chain are now showing positive results with targeted initial production levels on track to be reached by early 2018. Promotional activities will restart alongside the production readiness preparations, with shipments to customers expected to increase during the second quarter of CY 2018.

With the supply chain now enhanced, ABT will ship additional production quantities to fulfil existing orders before year-end.

"We are pleased with the progress made in establishing a robust and scalable supply chain for our ground-breaking Terra Dura® product and are looking forward to meeting global demand", says Peter Hildebrandt, ABT's Chief Executive Officer.

Rough road comparison testing results

Results of recent rough road testing on Terra Dura® brakes fitted to a Landcruiser ute have confirmed the outstanding durability of the brakes when compared to standard OEM brakes. The testing took place on red gravel roads with a section of rougher mud holes used to test for water ingress. The testing showed just how quickly open brakes can wear out in harsh conditions.

The resulting brake inspection revealed the Terra Dura® brake remained sealed and had minimal wear whilst unsealed OEM brake pads were fully worn. Additionally, one of the hub seals had failed on the OEM brakes, allowing water and mud to enter the wheel bearing and steering knuckle. If left unchecked this would have resulted in a costly complete rebuild of the axle. The Terra Dura® equipped axle suffered no wheel bearing issues.



Rough road testing for Terra Dura®

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About Advanced Braking Technology

Advanced Braking Technology Ltd (ABT) is an Australian company listed on the Australian Stock Exchange (ASX: ABV) focusing on the development, manufacturing and marketing of high performance brakes to the automotive, transport and mining industry. This incorporates the ground-breaking and internationally patented single rotor enclosed wet brake technology, known as Sealed Integrated Braking System or SIBS®, plus the new Terra Dura® polymer brake, which additionally targets the recreational 4WD market. The Company has manufacturing bases in Australia with its Head Office in Perth and a corporate office in Melbourne.