When highway vehicles fail to perform, construction of temporary roads or the use of helicopters and fixed wing aircraft are costly alternatives to solve transportation problems. Many times, all terrain vehicles provide the most cost effective solution.
— Terra-Flex emphasizes ruggedness of construction and simplicity of design—providing dependable performance, extended machine life, and ease of maintenance.

— Terra-Flex’s product package includes a standard warranty and comprehensive “start-up” and maintenance/operator training program.

— Maximum use of standard components in product design simplifies maintenance requirements.

— Terra-Flex products have been designed with air transportability in mind. All Terra-Flex units fit - or are easily broken down into modules which fit Hercules aircraft.

— Terra-Flex offers a wide variety of tracked and terra tired trailers with proven capability.
Terra-Flex products are versatile workhorses. They can be adapted to carry a wide range of operating accessories from backhoes to drills to cranes to seismic vibrators to transmission line tensioners and pullers.

We’ve designed products for a wide range of industrial needs from firefighters to brush cutters to floating personnel carriers.
Terra-Flex designs represent the culmination of two decades of continuous evolution in all terrain vehicle technology. Our large, experienced engineering group keeps us in the forefront in the development of innovative products to satisfy all terrain transportation requirements around the world.

We've recently designed, manufactured, and proven the TF900, the world's largest, commercially available tracked transport - the most advanced product of its kind. Through utilization of walking beam suspension, 60 inch tracks, and full articulation between front and rear tracks, the "900" provides unsurpassed mobility at payloads up to 50 tons.

Where terrain conditions require maximum load distribution, we lead the industry in the use of walking beam suspension, especially in the area of heavy tracked vehicles. The walking beam principle enables pairs of wheels to oscillate independently of each other and maintain equal tire loading on the tracks.

Articulated Roll Joint

Terra-Flex's wheeled product line features a unique articulated roll joint which significantly reduces twisting forces on the frame while traversing irregular terrain - without affecting overall stability.

Our in-depth understanding of the operational effects of the relationship between vehicle width and contact track length has allowed us to pioneer the design of two-track vehicles with payloads in excess of 20 tons. Our "360" (a 20 ton capacity two-tracked carrier) has a proven record of dependability and performance while providing substantially more useful deck space and a significantly smaller turning radius within shorter overall dimensions than its four tracked equivalents.

When loads consist of personnel or fragile, sophisticated equipment, we provide the required speed and smoothness of ride through the use of Terra-Flex's proven torsion spring suspension system.
Terra-Flex is a name synonymous with excellence in the all terrain transportation business.

Terra-Flex is designed by people who have "grown-up" in the tracked/terra tired vehicle business. Since the inception of the "soft-tracked" transporters in the early 1950's, our people have been designing, producing, marketing, and servicing a wide spectrum of all terrain vehicles to satisfy a multitude of client's needs - all over the world. When it comes to solving all terrain transportation problems, we know what we're doing - we've been doing it successfully for over 20 years - and we're proud of our reputation for providing creative solutions to the world's toughest all terrain transportation problems.

Fundamental to our success is our experienced, highly qualified engineering group. Our diverse product line and ability to modify or originate designs in accordance with customer needs is a direct result of this emphasis on engineering excellence.

An integral component of our business philosophy is the maintenance of a superior after sales service program. We fully understand the importance of keeping our products performing under trying conditions and in remote areas. From our Distribution Offices we supply parts and service, on an international scale - 24 hours per day.

If you're operating in sand, mud, snow, or rough terrain - where conventional vehicles fail to perform - move up to the most modern all terrain technology and move out with Terra-Flex.

TF360 with Drill