



Nuttall Gear and Delroyd Worm Gear provide vast experience in designing and manufacturing worm gears and worm gear drives as well as helical drive assemblies for a variety of mechanical equipment. Our in-house test facility allows us to expertly mount, align, and couple your reducer and motor. This allows us to deliver a fully tested and proven package that will integrate into your production system without any worries or surprises. Our mission is to provide solutions.

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#### **SU/SD High Speed Gears by Nuttall**

Available in ratings up to 40,000 HP and output speeds up to 20,000 RPM or higher in ratios up to 9:1. Heavy cast iron or welded steel housings for strength and rigidity.



#### **Custom Engineered Drives by Nuttall**

Some of our most outstanding products cannot be found in a catalog because they were designed for a specific customer or application design.



#### **Helical Worm Speed Reducer by Delroyd**

Ratios 15:1 to 355:1. Hardened, and ground helical gears. Hollow and solid output shafts. Vertical and horizontal mountings. Fan cooled is standard. Motor mounts (C-Face adapters or scoops). Cast iron or steel housings



#### **Type TDS/HPD Parallel Shaft Speed Reducer by Nuttall**

Torque ratings up to 6,000,000 in.lb. and standard gear ratios up to 1500:1. TDS and HPD units incorporate precision helical gearing in single, double, triple, quadruple and quintuple reductions.



#### **Worm-Gear Sets by Delroyd**

The lowest cost and shortest delivery schedules are normally achieved through the use of standard worm and gear sets. Flanged rim design available for mounting on any adaptable center.



#### **Single Worm Reducer by Delroyd**

Ratios 5:1 to 70:1. Hollow & solid output shafts. Vertical & horizontal mounting. Fan cooled (standard). Motor mounts (C-Face Adapters or scoops). Cast iron or steel housings



#### **Moduline® Integral Motors by Nuttall**

Available in ratings from 1 to 200 HP and output speeds from 1.5 to 1430 RPM with AGMA Class I, II or III service factors. Fits many applications and provides total drive source responsibility.



#### **BX Conveyor Drive Unit Series by Delroyd**

Delroyd series BX Speed Reducers for conveyor drives feature exceptionally high overhung load capacity. This design advantage usually permits selection of a smaller drive unit for a given load. Drywell construction around the output shaft helps prevent leakage from above.



#### **Double Worm Reducer by Delroyd**

Ratios 75:1 – 4900:1. Right angle and parallel shaft arrangements. Hollow and solid output shafts. Vertical and horizontal mounting. Fan cooled is standard. Motor mounts (C-Face Adapters or scoops). Cast iron and steel housings

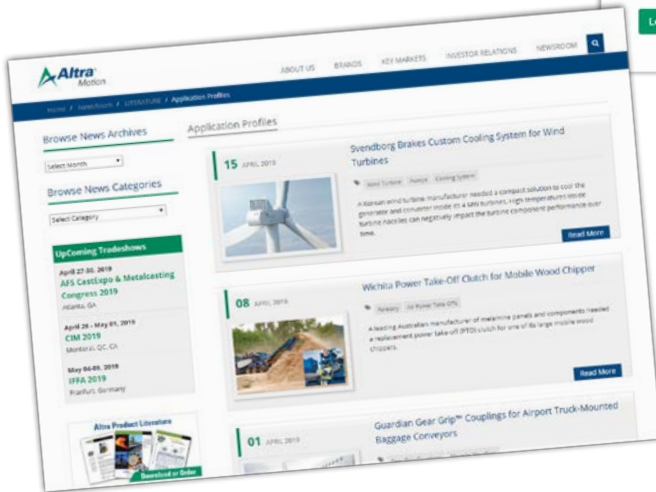
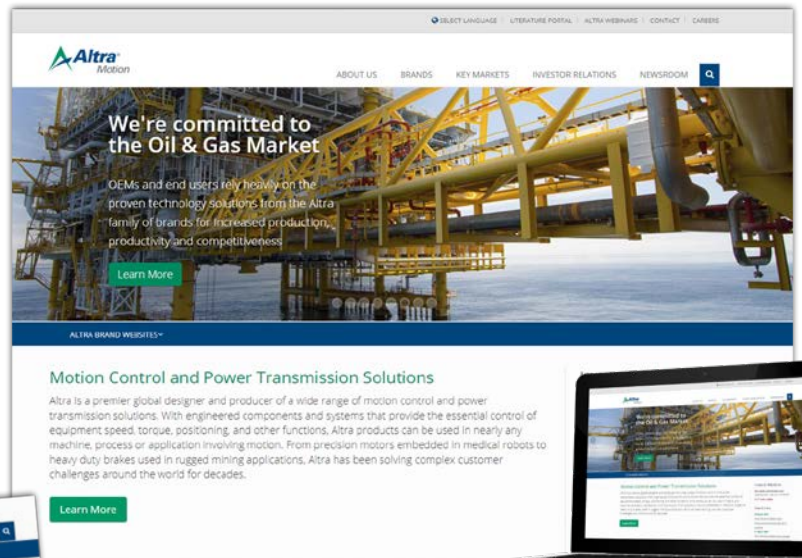
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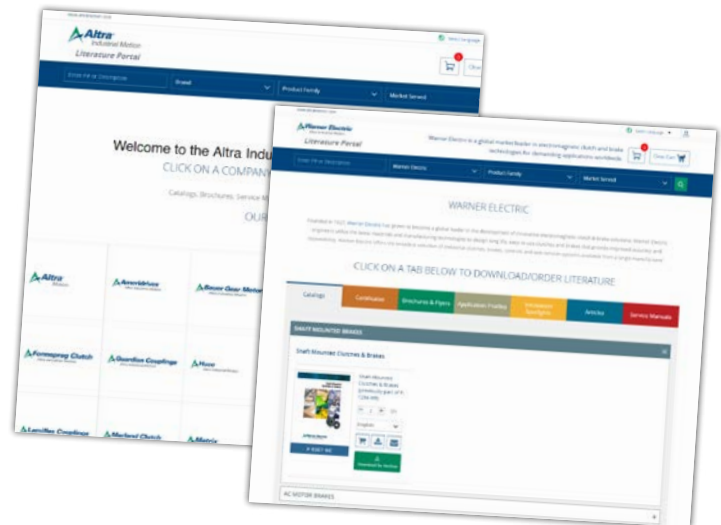
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