

Doing it right; the first time;  
on time; every time.

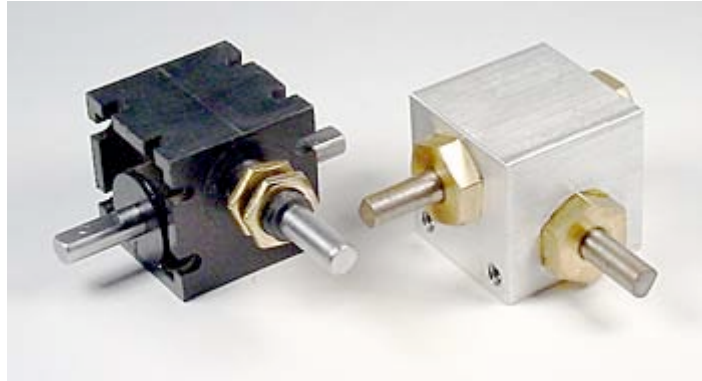
Torque Transmission, Fairport Harbor, OH – September 11, 2007



### The Value of Solution Selling

“Torque Transmission’s right angle gear drive with the 2:1 gear ratio combined the light weight, small footprint and reliability we needed. In fact, the drive is almost too robust – we don’t get any repair work with these units.”

Pat  
Cummings,  
Lead Engineer,  
[Jace Systems](http://www.jacesystems.com)



### The Problem

[Jace Systems](http://www.jacesystems.com), a recognized leader in the design and manufacture of CPM equipment for patients recovering from orthopedic surgery, needed a [right angle gear drive](#) for its line of lower extremity Continuous Passive Motion machines. The machines are subjected to daily, heavy, constant use and **a robust right angle drive with a small footprint was required.**

Continuous Passive Motion (CPM) is a postoperative treatment method that is designed to aid recovery after joint surgery. CPM is an important stimulus to joint regeneration processes and helps prevent scar tissue, and shortens healing time.

### The Solution

Torque Transmission's [Miniature Right Angle gear box](#) has the light weight, compact design and reliability Jace Systems required.

#### Key features include:

- Small profile of standard right angle gearbox
- No up front engineering
- Aluminum housing provides light weight, functionality and durability
- Helical gears provide performance and product reliability

### The Value to the Customer

- **Economical.** Half the cost of comparable metal case miniature right angle gearboxes
- **Available.** Most configurations are in stock and overnight delivery is available.
- **Flexible.** Choice of case and shaft materials: - RoHS Compliant.

For more information call **John Rampe** at 1-800-544-6642 ( 440-352-8995 outside the U.S. ) or e-mail him at [sales@TorqueTrans.com](mailto:sales@TorqueTrans.com), or visit us at [www.TorqueTrans.com](http://www.TorqueTrans.com).