



INTRODUCING:

THE MORTORQ[®] SPIRAL DRIVE SYSTEM

AUTOMOTIVE INDUSTRIAL COMMERCIAL

The revolutionary MORTORQ drive system was developed based on increasing demands for a significantly shallower recess that still exceeded the industry standards for torsional strength and serviceability.

The unique spiral design of the Mortorq screw recess distinguishes itself from all other automotive, commercial and industrial drive systems in the market today. The aesthetic lines of this patented recess will enhance the beauty and styling of any new product design.

The low profile head and high strength recess allows the flexibility to create lighter weight assemblies that can significantly reduce material costs.

The reduced head height can also eliminate clearance problems associated with the more compact designs required for today's automotive, commercial and industrial products.



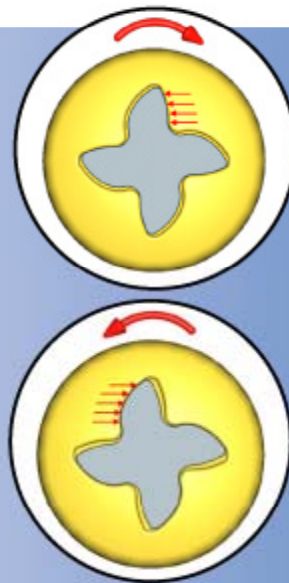
HILLIPS SCREW COMPANY
INNOVATION IN FASTENER TECHNOLOGY

THE MORTORQ® SPIRAL DRIVE SYSTEM

EXTREMELY HIGH TORQUE CAPABILITY

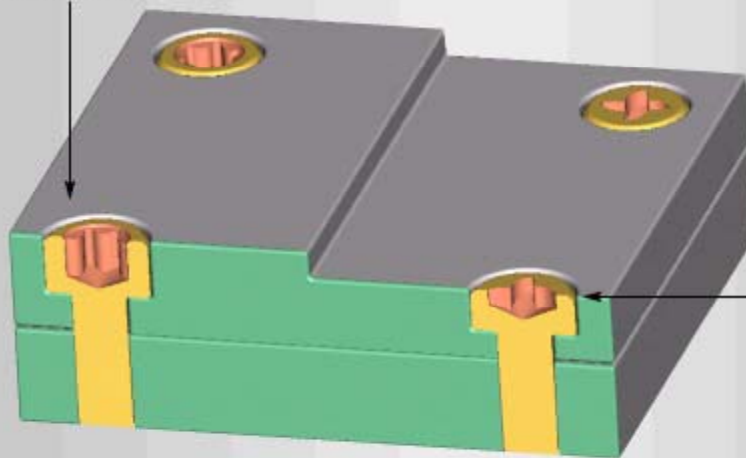
Mortorq's recess geometry provides full driver contact over the entire recess wing resulting in extreme high torquing capability without risk of damage to the screw head or surrounding areas.

The innovative fastener drive system design allows driver to recess mis-alignment and compensates for paint buildup and heavy coatings without the loss of full wing contact in both drive and removal directions.



SIGNIFICANT SAVINGS IN MATERIAL COSTS

Current Standard
Head Height Fastener



Approximately 15%
height savings and
less material

Low Profile Mortorq®
Head Height Fastener
allows for shallower C'Bore

Because Mortorq screws have significantly less mass than their nearest competitor, material costs are reduced. Designers, who take advantage of this low profile head design, will significantly downsize mating components and improve packaging flexibility.



For more information :

phone: 774-396-6190

fax: 508-966-2326

Visit Web Site: www.phillips-screw.com