

# ET1542A

## BMW (E39/E46/E60/E61/E81/E83/E90/ E91) CRANKSHAFT HARMONIC BALANCER PULLEY HOLDER



- Holds vibration damper when loosening and tightening center crankshaft bolt.

- Application:

BMW E81 120d 163PS

BMW E46 318d 116PS - 318td 115PS - 318dt 115PS - 318d 115PS - 320d  
136PS - 320td 150PS - 320d 150PS

BMW E90 318d 150PS - 320d 150PS - 320d 163PS

BMW E91 318d 122PS - 320d 150PS - 320d 163PS

BMW E39 520d 136PS

BMW E60 520d 163PS - 520d 150PS

BMW E61 520d 150PS - 520d 163PS

BMW X3 E83 2.0d 150PS