

Motion Feedback for Autonomous Vehicles and Robots

Whether you're working on Automated Guided Vehicles (AGV), Automated Guided Carts (AGC), Autonomous Mobile Robots (AMR), or any of the other designations being used, Encoder Products Company has the encoders you need to ensure precise, reliable motion feedback.

Forklift-Type AMRs

Lift Control

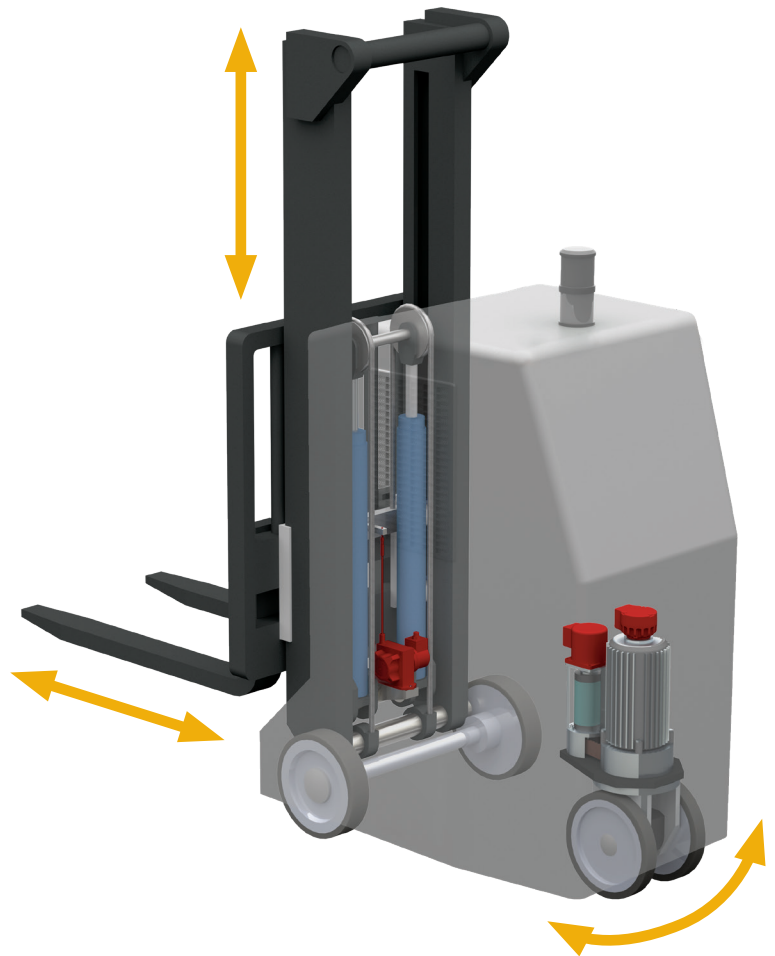
Get precise, accurate motion feedback to ensure that products and materials get where they need to go, undamaged.

Drive Motor

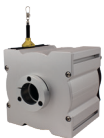
Get reliable motion feedback to ensure that they remain in designated transit corridors/areas, and to ensure accurate stopping and starting.

Steering Assembly

Absolute encoders ensure smart positioning, providing exact location in a 360-degree rotation.



ENCODERS TYPICALLY USED ON FORKLIFT-TYPE AUTONOMOUS MOBILE ROBOTS



Model LCX



Model TR1



Model 15T



Model 260



Model 802S



Model A36HB



Model A58SB



Model A58HB

Motion Feedback for Automatic Guided Carts (AGCs)

Drive Motor

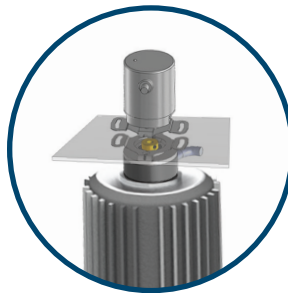
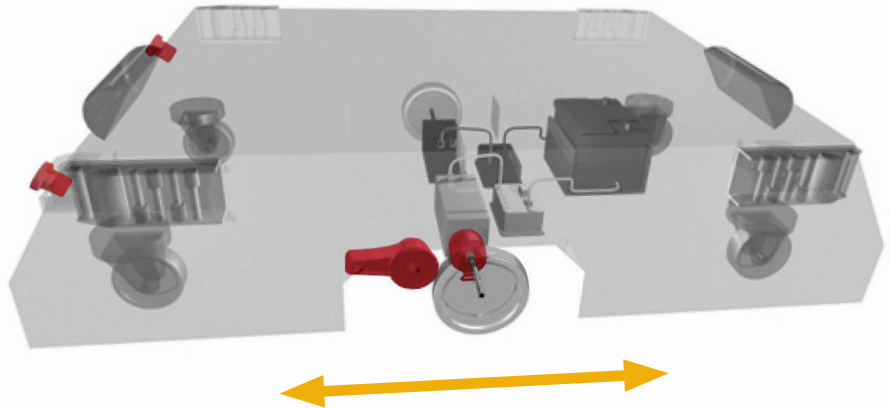
Motion feedback on drive motors is one of our specialties. We have the compact encoders you need, and the expertise to help you spec the right solution.

Drive Wheel

EPC has the compact encoders you need for your compact AGC drive wheel.

Redundant Encoders

Using two encoders for dual output provides even more reliable motion feedback. Ask us how.



ENCODERS TYPICALLY USED ON AUTOMATIC GUIDED CARTS



Model TR1



Model 15T



Model 260



Model A36HB

Not sure which motion feedback is right for your application? Give us a call. When you call EPC, you talk to real engineers and encoder experts who can help you specify the right encoder solution for your motion control application. Call EPC today.

