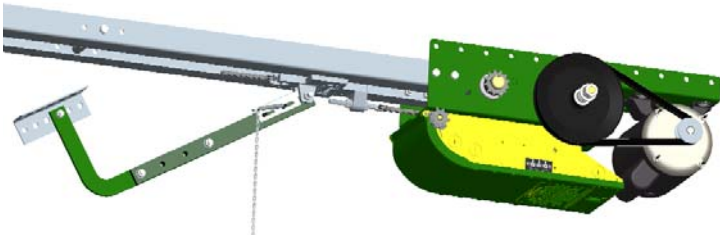


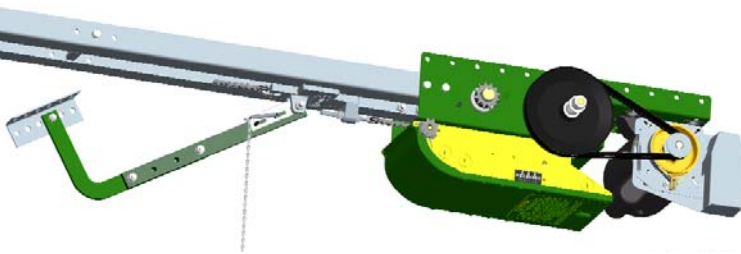
Product Announcement

New Opera Trolley Models Introduced

OTH model ▶▶▶



OTBH model ▶▶▶



Manaras-Opera Presents The Opera Trolley Operators

Manaras-Opera is pleased to announce the upcoming product launch of their latest additions to the well-known **OPERA™** brand of Commercial Door OPERATORS: **OTH** and **OTBH**.

The **OPERA™** brand name has become synonymous with innovation and reliability. The **OTH** and **OTBH** models are next in line to be "OPERAtized" and will be backed by the **OPERA™** philosophy.

OTH and **OTBH** will replace the current MTH and MTBH models respectively.

Features

- Heavy-duty trolley operators for industrial standard lift sectional doors.
- Eye-pleasing aesthetic green and yellow design.
- Thinner design, 6.25" below the tracks.
- Accu-cam®: precise and quick limit setting by single-hand operation.
- Continuous duty industrial motor.
- 5L/B V-belt, chain and sprocket reduction.
- Precision ball bearings on input shaft. Ball bearings at all critical points.
- Door speed: 12"/second.
- 25 cycles/hour, 80 cycles/day.
- Solenoid brake (OTBH model).
- Nema 1 enclosure standard. Environmental modifications available.
- ECB or contactor motor control available.
- CSA 22.2/247 or UL325 listed.
- Apartment garage versions available upon request.

The phasing-in/out process will begin in early fall 2010.
For further information, please contact your Manaras-Opera sales representative.

Toll free number: 800 - 361 - 2260
www.manaras.com