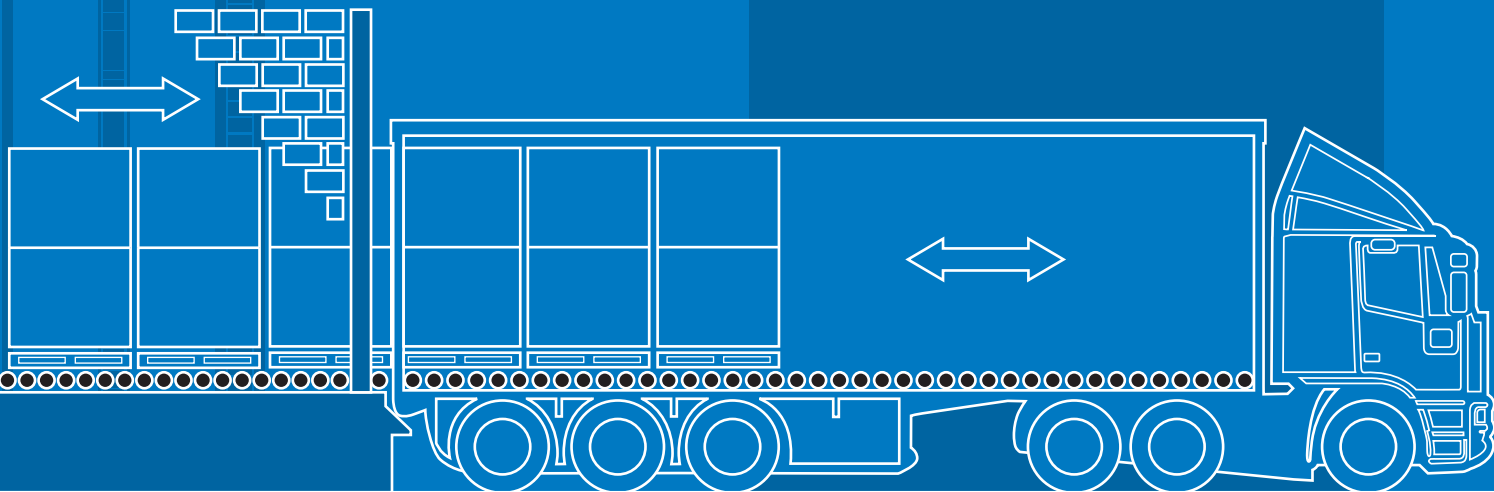


# Hydraroll<sup>TM</sup>

MAKING LIGHT WORK OF HEAVY LOADS



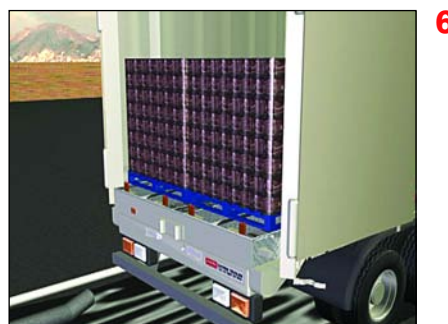
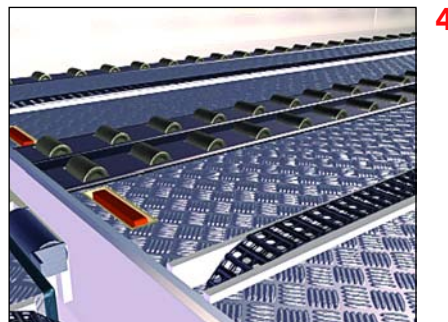
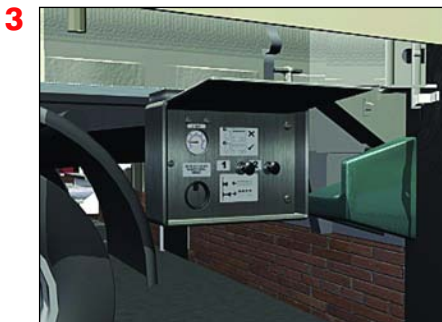
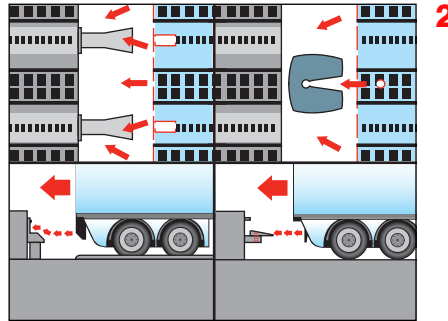
**SLIPCHAIN SHUTTLE  
TRAILER**  
AUTOMATIC FACTORY TO  
WAREHOUSE TRANSFER

SHORT  
SHUTTLE

# SLIPCHAIN SHUTTLE TRAILER

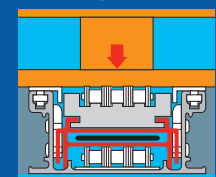
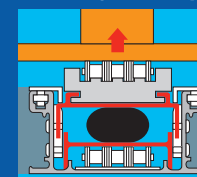
## AUTOMATIC FACTORY TO WAREHOUSE TRANSFER

Making light work of heavy loads



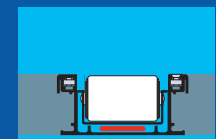
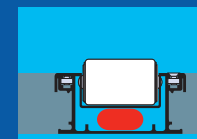
- Pre-assembles load up to 30 tons, transfers from dock to trailer the full load in 90 seconds
- Dock comprises of a live roller bed and slipchain drive system which accumulates full load for transfer to trailer
- Trailer comprises of slipchain drive unit and Hydraroll Pneumatic Rollertrack to suit pallets
- All integrated by simple electric control systems with speeds up to 9m per minute
- Speeds up shuttle operation so only few trucks are required
- Designed for wood, plastic pallets and slip sheet operations
- Used in bottling, canning, refrigerated food products, paper disposables and chemical industries
- Removes fork truck from loading dock areas
- De-mans operation at factory and distribution centre
- Fail-safe dock lock and levelling devices to suit client and loading bay operation – see fig 2
- No movement of load in transit
- Operated by all major companies in UK, Europe and USA

Drive system up      Drive system down



Roller up

Roller down



Patents applied for (UK & Worldwide)  
**Hydraroll Division Joloda International Ltd**  
 Gaerwen, Anglesey, Wales, LL60 6BH  
 Tel: +44 (0) 1248 421454 Fax: +44 (0) 1248 421748  
 Email: info@hydraroll.com Website: www.joloda.com

**Hydraroll**<sup>™</sup>