

CAPACITY

2700kg

BATTERY

Compartment: 790mmx 333mm x open Anderson 175 Gray—A-11 Min/Max battery weight 442/680kg

TRAVEL SPEED

24-volt ZAPI Travel Controller

Variable 0 to 14 km/h empty Variable 0 to 10 km/h loaded

TIRES AND WHEELS

DRIVE

254x95 polyurethane STABILITY CASTER WHEELS 100x63.5 polyurethane LOAD

82.5x165 polyurethane

OPERATOR AREA - CONTROLS

The WRT 60 stand-up end control power pallet truck has a large operator platform which increases operator comfort and productivity. Careful location of ergonomic operator handle feature easy to use controls for travel, lift, lower and horn functions. All operator controls are accessible without having to lift the hand from the handle. Large thumb control lever for forward and reverse travel allows travel as a rider truck or walkie.

Microcellular rubber floor mat and angled power head cover are designed to allow easy operation with either hand and improved operator comfort.

Smooth urethane high speed grab bar for operator security with one touch high speed button.

ELECTRICAL

Heavy-duty. 24-Volt system for demanding warehouse applications. The programmable ZAPI traction control and matching drive motor provide high performance throughout the entire speed range.



Rider Electric Power Pallet Truck

END-CONTROL



Travel speed remains constant relative to throttle position regardless of load. Separately fused power control circuits, quick disconnect EPD power cut off, hour meter / battery discharge indicator combination gauge complete the system. Power configurations and diagnostic features are standard.

HYDRAULICS

Heavy duty pump motor with center mounted lift cylinder. Heavy-duty, pump unit, motor, hydraulic reservoir, solenoid, and gear pump. Integral pressure compensated flow control valve regulates lowering speeds.

DRIVE UNIT

Vertically mounted drive motor is directly mounted to gear housing. Oil bathed bevel gear drive train with tapered roller bearings transfers power to axle. State of the art optimized gear technology supplies advantages such as zero maintenance, low noise level, high efficiency and high performance. Electromagnetic brake is mounted on motor arma-ture shaft multiplying the braking power through the transmission. Brake is applied when control arm is in the vertical or horizontal handle position. System features anti-roll back and neutral braking.

CASTER SYSTEM

Heavy duty spring loaded, articulating systems designed to stabilize truck performance and increase operator comfort.

FORK ASSSEMBLY

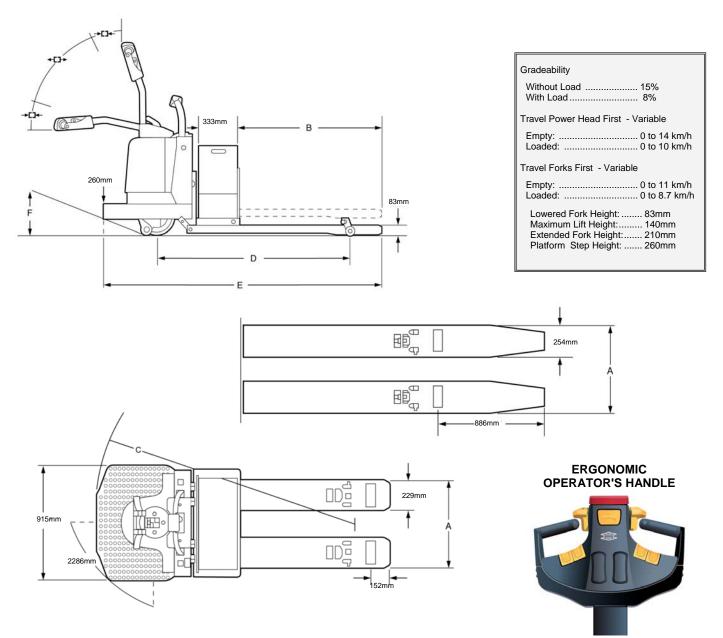
Pallet entry slide allows easy pallet entry by lifting the fork up and over bottom board. Eight easily accessed grease zerks for ease of maintenance. Tapered extended fork tip design is available on double pallet handling models.

ACCESSIBLITY

Heavy duty composite single piece cover exposes major components for inspection and maintenance.

STANDARD EQUIPMENT

- 24-Volt regenerative braking
- · Large AC traction motor
- Microcellular rubber floor mat
- One piece powerhead cover
- Tapered fork tips w/entry skid plate
- Programmable performance travel / plugging / braking
- · Ergonomic high speed bar



Model #	Forks	Fork Width	Actual Fork Length B	Turning Radius C	Wheelbase	Overall Length E	Grade Clearance F	³Weight (kg)
WRT60		685	915	1882	1417	2054	38%	589
WRT60	The second contract of	685	1189	2187	1722	2328	30%	600
WRT60		685	1524	2489	2027	2663	25%	613
² WRT60		711	2428	2715	2250	3564	17%	721

²Extended-tip forks

³Estimated shipping weight without battery

