

## Standard Specifications

### Transport dimensions

Length (machine only):	28ft 3in (8.6m)
Width (without header):	11ft 3in (3.43m)
Height:	13ft 1in (3.99m)
Wheelbase:	13ft 8in (4.17m)
Width of wheel centers model 8430C:	101 in (2.57m)
Width of wheel centers model 8430W:	120 in (3.05m)
Width of wheel centers model 8430CW:	90 in and 120 in (rear) (2.29m/3.05m)
Width of wheel centers model 8430CWE:	120 in and 150 in (rear) (3.05m/3.81m)

### Tires

Front tire options 8430C & 8430W:	800/65R32 or 900/60R32 Michelin MEGAXBIB
Rear tire options 8430C & 8430W:	480/80R26 Michelin XMCL Industrial VF520/80R26 Michelin CEREXBIB
	600/65R28 Firestone All-traction DT
Front tire options 8430CW & 8430CWE:	620/70R42 Firestone All-traction DT 520/85R42 Michelin AGRIBIB
	650/65R42 Goodyear DT820 TL
Rear tire options 8430CW & 8430CWE:	600/65R28 Firestone All-traction DT 480/80R26 Michelin XMCL Industrial VF520/80R26 Michelin CEREXBIB

### Engine

Engine:	Scania 9.3L Tier 4F
Horsepower:	375hp @ 1850 rpm (275.8kW)
Tier 3 engine (Available for export only)	John Deere 9L
Tier 3 horsepower	350hp @ 2200 rpm (257.4kw)

### Ground Speeds

4 wheel drive (Lo):	6.5mph (10.5 km/hr)
4 wheel drive (High):	14 mph (22.5 km/hr)
2 wheel drive (Lo):	10.5mph (16.9 km/hr)
2 wheel drive (High):	21mph (33.8 km/hr)

### Tank Capacities

Fuel:	250 gallons (946.4L)
Engine oil system capacity:	8 gallons (30.3L)
Diesel exhaust fluid (DEF):	10 gallons (37.9L)
Hydraulic fluid:	70 gallons (265L)
Cooling system:	20 gallons (75.7L)
Fuel: (Tier 3)	250 gallons (946.4L)
Engine oil system capacity: (Tier 3)	8 gallons (30.3L)
Hydraulic fluid: (Tier 3)	70 gallons (265L)
Cooling system: (Tier 3)	15 gallons (56.8L)