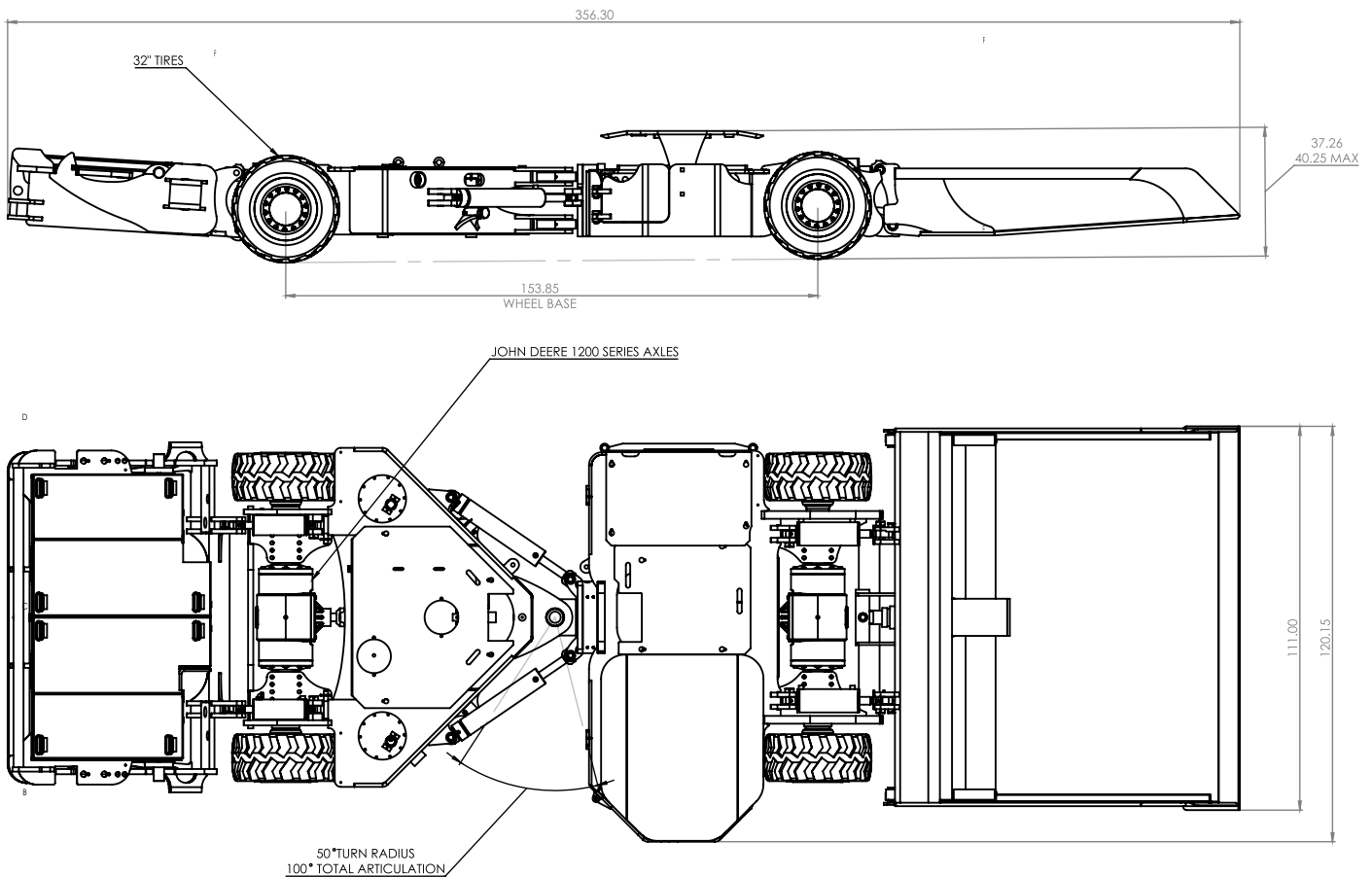




Simmons Equipment Company

**S260 Model
Battery Scoop**



*Option specific GA drawings available

**All specifications are subject to change without notice.

Dimensions (approximate)

Overall length:
From Bucket Tip to Rear of Machine 29'8"

Overall width:
With Clean Bottom Bucket 120"

Wheelbase 12'10"

Steering Articulation 100°

S260 Weights:
Empty Vehicle Weight 36,000-42,000 lbs.*
*Battery size dependent

Ground Clearance
With 32" Tires 6"

Main Frame Details
Main Frame Thickness Approx. 19.5"
Oil Tank Location Rear Frame

Tram Speed 5 MPH

Canopy Height 37" Minimum
w/ 32" Tire

Lift Capacity
20,000 lbs at 48" from Implement Pivot Center

Electrical Controls
AC System 240V Magnetek M-Force VFD
With Digital Display
Regenerative Braking

DC System Optional 128V Saminco Q750 DC Drive
With Digital Display

Motors
Tram Motor 75 HP AC Traction /
50 HP DC Optional

Pump Motor 47 HP AC Pump /
16 HP DC Optional

Lighting
Standard 12V MCI LED
Optional 12V, 120V Halogen MCI/Ocenco

Batteries
240V Option East Penn/Deka
13 Plate Layout
Optional Cell Heights

128V Option East Penn/Deka
21 Plate Layout
Optional Cell Heights

Battery Changing System
Standard SE Ground Based System with
Proprietary Easy Latch Locking

Axles (Front/Rear)
Type Inboard Planetary
Make/model John Deere 1200 Series
Differential type Bevel Gear and Pinion
Service Brake Pressure Applied

Wheels
SE Specifications Heavy Duty Fabricated

Tires - Standard
Size 32x15x15 Foam Filled
Other Sizes Optional

Bucket
Standard SE Patented Clean Bottom Bucket
Trunnion Mounted w/ Short Snout

Oscillation
Type Double Row Ball Bearing

Service Capacities
Hydraulic tank 40 Gallon

Fire Suppression
Standard ANSUL 4 Point Manual
Checkfire Automatic Optional

Canopy
Standard Simmons Exclusive Two Post Design
High Visibility