TECHNICAL SPECIFICATIONS.







400

Type Air Sweeper Cleaning path: Minimum 1.170 mm Sweeping Brush diameter 470 mm Brush Reach (Beyond Front of Unit) 440 mm Volume capacity (max) 284 I Disposable Bag Size

(Standard Trash Baa) 30 - 55 Gal I 110 - 200 I

420 mm Vacuum Impeller Diameter Vacuum Hose Diameter 200 mm Wander Hose: Lenath 2.2 m Diameter 100 mm

DUST CONTROL SYSTEM

Dust Filtration System Two Stage Filtration Stage 1: Nylon Debris Screen Stage 2: Synthetic Dual Material Washable Filter Baa 70 L

Kubota 7482-F diesel 9 kW

610 mm

Side brush water spray dust control

PROPELLING SYSTEM

Engine-standard Fuel Capacity 9.5 L Fuel Consumption per hour (estimate) 1 L Travel speed 8.8 km/h Model 414 S2D & 414 RS, up to Model 424 TR, up to 8.8 km/h Model 424 HS, up to 16 km/h Reverse, up to 4.8 km/h 8 km/h Sweeping speed

MACHINE DIMENSIONS

Stopping Distance (25 %/11° Grade)

414 S2D Standard Machine

Width: All Versions 1,140 mm Lenath Model 414 S2D 2,510 mm Model 414 RS 2.997 mm Model 424 TR & 424 HS 3.550 mm Heiaht Model 414 S2D Model 414 RS Model 424 TR & 424 HS

1.143 mm 1,243 mm 1,397 mm Model 424 TR & 424 HS with Cab 1,954 mm Weight

Model 414 S2D 400 ka 440 kg Model 414 RS Model 424 TR 520 ka Model 424 HS 545 ka

Turning Circle (between walls) Model 414 S2D & 414 RS 1,350 mm Model 424 TR & 424 HS 2,400 mm 414 RS Machine with extendable seat

424 TR

Machine with comfortable two-wheeled suspension seat

424 HS High Speed Machine with suspension seat

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