



DYNA-SCAT

Series SP6900

THREE WHEEL DRIVE LIFT TRUCK

Put the Edwards Dyna-Scat on your job and you will discover the features that make it an outstanding forklift. It is designed for use in all kinds of agricultural and construction applications. Three wheel drive makes the Dyna-Scat move and steer like a forklift should—smooth and fast. The rear wheel steers through an arc of 180 degrees for easy maneuverability into tight places with a minimum of tire wear. A full twelve inches of ground clearance makes operation in mud and loose ground easy to take in stride with or without a load. Anyone can learn to drive the Dyna-Scat with just a few minutes of instruction. Operators enjoy the power steering and short turning radius that speeds work in confined areas. The hydrostatic drive means smooth, positive controlled operation with less operator fatigue. Controls are comfortable located and easy to use. They consist of a steering wheel, forward and reverse pedals, hand throttle with foot throttle override, parking brake, and three forklift control levers. Service brakes are not necessary remove your hands and feet from the controls and the Dyna-Scat automatically stops, providing “fail safe” operation. Try the Dyna-Scat. It may be just the machine you have been looking for.



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OPERATING DATA

Capacity3500 lbs.
Load center24 in.
Maximum speed (Forward & Reverse) 8 MPH
Operating Weight6730 lbs.
Lifting speed 60 ft./min.

ENGINE

KUBOTA industrial V2203-M, Diesel, Four cylinder, water Cooled.
Displacement 2197 cc – 134.1 cu. In.
Boremm(in)..... 87(3.43)
Strokemm(in).....92.4(3.64)
BHP @ 2800 rpm 48.1
Air filter Replaceable dry element
Oil filter Full flow replaceable cartridge
Fuel filter Full flow replaceable cartridge

DRIVE SYSTEM

Hydrostatic
Three wheel drive 0 – 6 MPH
Two wheel drive 0 – 8 MPH
Filter 10 micron

ELECTRICAL SYSTEM

Alternator 12 volt, 30 amp.
Battery 12 volt, 550 crank perf.
Starter 12 volt
Ignition Key starting ignition switch

INSTRUMENTS

Tachometer, Hour meter, Oil pressure light, water temp Light, Charge indicator light, Fuel level guage, and glo plug Indicator.

HYDRAULIC SYSTEM

Pump Direct engine mounted
Volume 8.8 GPM @ 2400 RPM
Filter 10 micron
Oil cooler 12 inches x 24 inches

OPERATING CONTROLS

Lift Hand lever
Tilt Hand lever
Sideshift Hand lever
Forward Foot pedal
Reverse Foot pedal
Throttle Hand set with foot pedal override
Park brake Hand lever

FLUID CAPACITIES

Fuel tank 11 gal.
Engine oil 10 qts.
Hydraulic fluid 20 gal.
Drive reductions 3 qts.

DIMENSIONS

Length less forks 121"
Overall width 72"
Height to top of overhead guard 85"
Ground clearance 12"
Turning radius 98"
Drive axle to fork face 22"
Height of seat cushion from ground 45"
Forks, standard length 46"
Carriage width, standard 36"

POWER STEERING

Rear wheel pivot arc 180

TIRES

Three wheels
Super traction loader 12 x 16.5 6 ply

