Product Value DNA

SAFETY LOW OP COST **PRODUCTIVITY** RELIABILITY COMFORT

SEM axles and tandems

does not require daily

bearings maintenance

PRODUCTIVITY



• Axial piston pump with LS control, produce the flow only when requested by the load and as much as needed

> PPPC Caterpillar hydraulic system significantly improve performance by matching the required oil and pressure

> > Fast and precise blade control shorthen

work runs

No spin differential

improves productivity

on any terrane

LOW COST

Continuously matching hydraulic flow and pressure to



SEM 917

Hydraulically driven fan reduces fuel consumption Emergency parking brake and working system lock function

front and rear provides better visibility at night



SEM917 Specification

Operating Weight: 13,050kgs Rated Power: 170hp

Maximum Speed: 40kph Oscillation-Front Up: 15°

Blade Length: 12ft

Tire Size: 13.0 - 24

Oscillation-Rear Up: 25°



SAFETY

Handrails and non-skid

steps for three points

contact



throw levers are efficiently spaced, allowing ease of multi-function control



ROPS & FOPS cab option



LEARN MORE





 SEM hydraulic gear motor and worm-gear with slip clutch enables the pinion drive to rotate the circle and moldboard simultaneously

Tandem Drive only

every 2000 hours

requires maintenanace

RELIABILITY

 Fully adjustable moldboard and circle easily returns the machine's accuracy after long period of work





power demands creates less

Low Idle High Idle

Diff. <5mm/s

heat and reduces fuel consumption







