

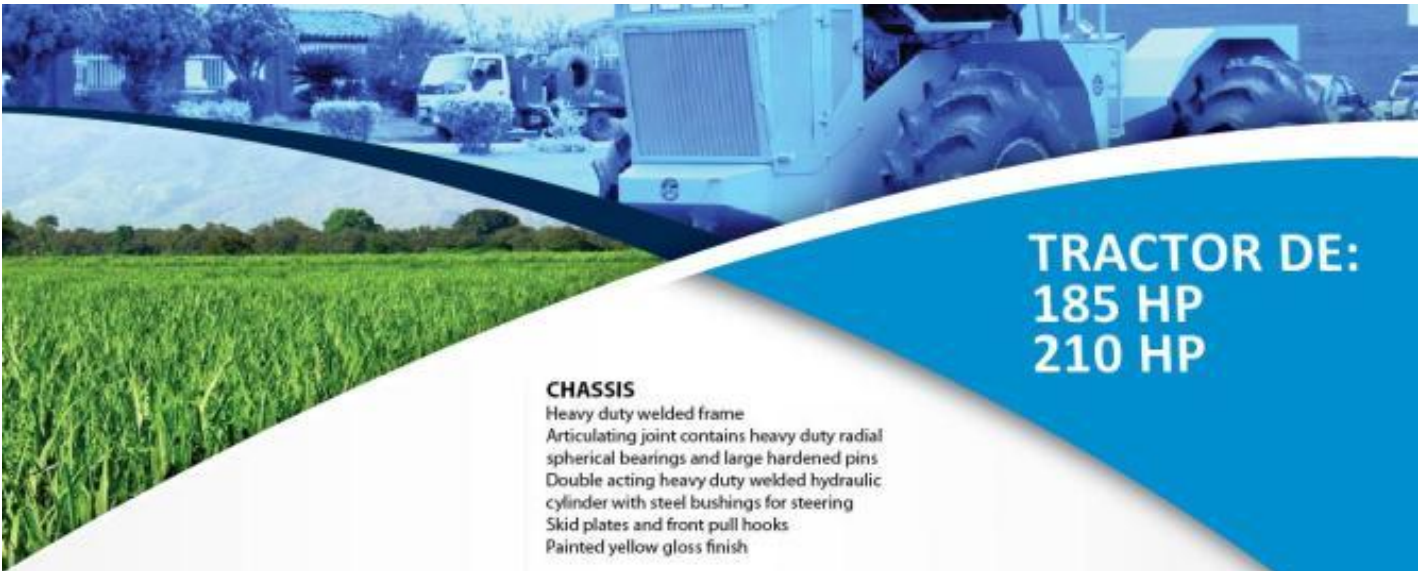
TRACTOR DE:
185 HP
210 HP



77ATX 4X4 TRACTOR ARTICULADO

Ubicación de oficinas y planta / Offices and plant location
Recta Cali-Palmira Km 8 | PBX (572) 6666605 | FAX: 6666616
Palmira - Colombia - Sur América (South America)
Email: imecol@imecol.com | www.imecol.com


IMECOL[®]
SOMOS PARTE DE TU INGENIO



TRACTOR DE: 185 HP 210 HP

ENGINE

John Deere 6068T
185 HP (138kW)@2,400 RPM
503 ft-lb (682Nm) @ 1400RPM
Mechanical fuel injection system
Dual stage air cleaner with service indicator
Spinning type dust pre-cleaner with automatic dust ejector
Primary fuel/water separator with secondary fuel filter
Radiator and oil coolers with 6 fins/inch spacing
120 gal (454 liters) steel fuel tank with lockable cap

TRANSMISSION

Manually controlled converter driven powershift
Converter lock up in all gears
4 Forward / 4 Reverse Gears
Mechanical drum parking brake on output shaft

AXLES

All wheels are powered
Heavy duty, inboard planetary, dual reduction
Oscillating front axle, rigid rear axle
Internal oil bath service brakes
7C mechanics drivelines

TIRES

(4) 18.4x30, 8 Ply, R-1
Heavy duty one piece rims

CHASSIS

Heavy duty welded frame
Articulating joint contains heavy duty radial spherical bearings and large hardened pins
Double acting heavy duty welded hydraulic cylinder with steel bushings for steering
Skid plates and front pull hooks
Painted yellow gloss finish

STANDARD EQUIPMENT

Engine oil pressure gauge and indicator
Engine coolant temperature gauge and indicator
Voltage gauge
Fuel gauge
Tachometer with hour meter
Low hydraulic oil level buzzer/indicator
Transmission oil temperature gauge and indicator
Transmission pressure gauge and indicator
Oil filter service warning buzzer/indicator
Hand and foot throttle
Tilting steering column

ELECTRICAL

2 maintenance free batteries (1850 CCA total)
12 Volt DC
120 Amp alternator
Hom
Reverse Alarm

OPERATOR'S STATION

Open station with welded steel canopy top
Fully adjustable suspension seat with armrests
Tilt/adjustable steering column
Manual hydraulic tilting platform

HYDRAULIC SYSTEM

Open center pump for brakes, steering, and implement valve
49 gal pressurized hydraulic tank
100 % filtration
2 bank implement valve
Accumulator for emergency braking

OPTIONS

CAT C6.6 188 HP (140kW) @ 2200 RPM
Direct drive powershift transmission with bump shifter and inching pedal - 8F/3R
Converter driven powershift transmission - 6F/3R
Locking differentials for front and rear axles
Other tires available
Air conditioned cab
3, 4 or 6 bank control valves (Manual or Electrical)
Heavy duty fixed and swinging drawbar
Fifth wheel, pintle, and weight transfer hitches
Regular or inverted 4 inch gooseneck ball
Heavy duty Category 3 point hitch
Pneumatic or hydraulic trailer brake connection
Front blade
Other options available upon request
Master disconnect switch
Four headlights

Performance-4F/4R Powershift Transmission with Lock-up Converter
Two adjustable implement lights

77ATX 4X4 TRACTOR ARTICULADO

Ubicación de oficinas y planta / Offices and plant location
Recta Cali-Palmira Km 8 | PBX (572) 6666605 | FAX: 6666616
Palmira - Colombia - Sur América (South America)
Email: imecol@imecol.com | www.imecol.com

