



TECHNICAL SPECIFICATIONS
SOLICITATION Number RSU-57-18
ABC: PhP5,280,000.00
QTY: 1

PROCUREMENT OF SEM816/822 TRACK TYPE TRACTOR

ITEM	SPECIFICATION	STATEMENT OF COMPLIANCE
Unit	<p><u>SEM816/822 Track Type Tractor</u> Operating Weighth: 17,230 kg, Ground Pressure 68 kPa, Ground Clearance:410 mm,Max Slope: 30°, Model: weichai WD10G178E25, Flywheel Power:12kW / 160 hp,Blade Type: SU(S Blade is Option), Blade Capacity: 4.3m³(S 3.4m³) Blade Width: 3,140mm(S 3,3490mm), Blade Height: 1,240mm (S 1,165mm), Max Blade Digging Depth: 430mm, Max Blade Lift Ground Clearance: 1,041mm, Max Output Rimpull: 280 kN, Maximum Digging Depth of Ripper: 584mm, Maximum Clearance Under Tip:615mm, Type: Electronic control, Dual Path, Hydrostatic Drive, Travel Speed- F/R: 0-10km/hr (Infinitely Variable Speed Control),Steering & Break:Hydrostatic Steering, Wet, Multiple-Disc Brakes,Minimum Steering Radius: 3610mm (Counter-rotated available),Track Shoe Width: 510mm, Track Shoe Quantity: 37 piece, Length of Track on Ground:2,430, Track Gauge: 1,880mm, Track Roller Quantity: 6/side, Carrier Roller Quantity: 2/side, Type: Pilot Control, Implement Hydraulic System Pressure: 19 Mpa,Cooling System 45 L, Hydrostatic Oil:40L Implement Oil: 60 L,Fuel: 320 L, Pivot Shaft Case(each side): 1.2 L.</p>	