Calamba Water District
Lakeview Subdivision, Halang, Calamba, Laguna
Tel. Nos. 545-2863, 545-1614, 545-7895, 545-1389
Tel./Fax. (049) 545-9752

BRANDNEW BOOM TRUCK WITH 5.7 TONS CAPACITY (EURO-4)	
Engine	
Type	*6-Wheeler, 4-cylinder In-line, turbo-Intercooler, Common-rail direct Injection, Blue power Diesel Engine*
Displacement	*7,790cc*
Max Output Kw (PS)/Rpm	*177 (240.0)/2,400*
Max Output N-m (kg-m)/Rpm	*706 (72.0)/1,450*
Final Gear Ratio	*6,143*
Fuel Capacity	*200 liters*
Tire & wheel	*11R22.5-16PR*
Cab window	*Power window*
Cab door	*Auto door lock*
Gross Vehicle Weight	*16000kg*
Gross Payload	*10,965kg*

BODY SPECIFICATIONS:

MOBILE CRANE
Lifting Moment 143.2 kNm (14.6mt)
Lifting Capacity:
3,040 kgs. @4.5mtrs, 2,140 kgs. @6.1mtrs, 1,570 kgs. @8.0mts.
Slewing Angle : 420 deg.
Slewing torque : 17.7kNm
Working Pressure : 4350 psi
Pump Capacity : 40liters
Oil Tank Capacity : 90 Liters
Crane Weight : 1,619kg
3 Section boom, Hydraulic outreach 32ft (10m)
Slewing range : 420deg.
Slewing moment : 17.7kNm
Standard Crane Weight : 1,619kg
Max. Lifting Capacity with standard Hook 5,750kg
Telescopic front outriggers with hydraulic extension to both sides
Separate stabilizer control valve, non-return valve

Prepared by:

Pedro M. Estalar
Water Maintenance Head

Certify true and Correct by:

Engr. JOSELITO A. GILLERA
Production Department Manager