

IIASA



Service Information System

Cerrar SIS

Pantalla anterior

< Producto: BACKHOE LOADER
Modelo: 442D BACKHOE LOADER BRG
Configuración: 442D Backhoe Loader BRG00001-00827 (MACHINE)
POWERED BY 3054 Engine

Pruebas y Ajustes

416D, 420D, 424D, 428D, 430D, 432D, 438D and 442D Backhoe Loaders Hydraulic and Steering System

Número de medio -REN3584-05

Fecha de publicación -01/10/2004

Fecha de actualización -26/10/2004

i02663114

Hydraulic Pump - Test and Adjust

SMCS - 5070-025; 5070-081

S/N - B2D1-UP

S/N - BFP1-UP

S/N - BGJ1-1049

S/N - BGP1-UP

S/N - BKC1-919

S/N - BKG1-UP

S/N - BKR1-UP

S/N - BLD1-UP

S/N - BLL1-UP

S/N - BLN1-UP

S/N - BMC1-1059

S/N - BML1-UP

S/N - BMT1-UP

S/N - BNB1-UP

S/N - BNK1-UP

S/N - BNS1-UP

S/N - BPE1-UP

S/N - BPN1-UP

S/N - BRG1-UP

S/N - BRY1-UP

S/N - CXP1-UP

S/N - FDP1-UP


WARNING

Sudden movement of the machine or release of oil under pressure can cause serious injury to persons on or near the machine.

To prevent possible injury, perform the procedure that follows before testing and adjusting the hydraulic system.


WARNING

Personal injury or death can result from escaping fluid under pressure.

Escaping fluid under pressure, even a very small pin-hole size leak, can penetrate body tissue and cause serious injury and possible death. If fluid is injected into your skin, it must be treated immediately by a doctor familiar with this type of injury.

Always use a board or cardboard when checking for a leak.

Table 1

Required Tools		
Part Number	Description	Quantity
6V-4143	Couplers	4
177-7860	Hose Assemblies	2
8T-0856	Pressure Gauges	2
8T-0860	Pressure Gauge	2
8C-3417	Elbows	2
4C-9910	Flow Meter	1
6V-8946	Reducer Assemblies	2
6V-9831	Cap Assembly	1
123-3893	Cap Assembly	1