

# 1845B UNI-LOADER

## TABLE OF CONTENTS

DIVISION/SECTION	SECTION NO.	FORM NO.
<b>1 GENERAL</b>		
Safety Rules, Service Manual Introduction, and Torque Specifications .....	1001	8-41760
Maintenance and Lubrication .....	1002	8-41760
General Engine Specifications - 188 Diesel Engine .....	1010	8-24250
Detailed Engine Specifications - 188 Diesel Engine .....	1027	9-78675
General Engine Specifications - 159 Spark Ignition Engine ....	1110	8-24260
Detailed Engine Specifications - 159 Spark Ignition Engine ....	1128	9-79055
 <b>2 ENGINES</b>		
Engine Removal and Installation, Engine Accessories (Air Cleaner, Muffler, Ether Injection System, Radiator) .....	2000	8-41760
<b>188 DIESEL ENGINE</b>		
Engine Diagnosis .....	2001	9-78875
Engine Tune-Up .....	2002	9-78825
Cylinder Head, Valve Train, and Camshaft .....	2015	9-78836
Cylinder Block, Sleeves, Pistons, and Rods .....	2025	9-78855
Crankshaft, Bearings, Flywheel, and Oil Seals .....	2035	9-78866
Oil Pump .....	2045	9-78885
Cooling System .....	2055	9-78816
Engine Lubrication .....	See Section 2555	
<b>159 SPARK IGNITION ENGINE</b>		
Engine Tune-Up .....	2102	8-22800
Cylinder Head, Valve Train, and Camshaft .....	2115	8-22810
Cylinder Block, Sleeves, Pistons, and Rods .....	2125	8-22820
Crankshaft, Bearings, Flywheel, and Oil Seals .....	2135	8-22830
Oil Pump .....	2145	8-22840
Cooling System .....	2155	8-22850
Engine Lubrication - 188 Diesel Engine .....	2555	9-78985
 <b>3 FUEL SYSTEM</b>		
Engine Controls, Fuel Lines, Fuel Tank, Hand Primer Pump ...	3001	8-41760
Fuel Filters - 188 Diesel Engine .....	3010	8-22771
Fuel Injection Pump - 188 Diesel Engine .....	3012	9-78795
Fuel Injectors - 188 Diesel Engine .....	3013	9-78805
Carburetor - 159 Spark Ignition Engine .....	3033	9-77015
 <b>4 ELECTRICAL</b>		
Electrical System Troubleshooting .....	4002	8-41760
Wiring Diagrams .....	4003	8-41760
Fuel Gauge and Warning Lamps .....	4004	8-41760
Battery .....	4005	8-41760
Starter .....	4006	8-41760
Alternator .....	4007	8-41760
Distributor Ignition System .....	4008	8-41760

DIVISION/SECTION	SECTION NO.	FORM NO.
6	POWER TRAIN	
	Hydrostatic System Troubleshooting .....	6002 8-41760
	Hydrostatic System Diagrams and Operation .....	6003 8-41760
	Piston Pump .....	6004 8-41760
	Hydrostatic Motor .....	6005 8-41760
	Hydrostatic Controls .....	6006 8-41760
	Drive Sprockets, Chains, and Axle Housings .....	6007 8-41760
	Planetaries .....	6009 8-41760
	Drive Coupling (Engine to Piston Pump) .....	6010 8-41760
	Wheels and Tires .....	6011 8-41760
7	BRAKES	
	Parking Latch .....	7001 8-41760
8	HYDRAULICS	
	Hydraulic System Specifications, Diagrams, Troubleshooting, Pressure Checks, Flowmeter Tests .....	8002 8-41761
	Cleaning the Hydraulic System .....	8003 8-41760
	Dual Gear Pump (Equipment and Charging) .....	8004 8-41761
	Loader Control Valve .....	8005 8-41760
	Auxiliary Control Valve .....	8006 8-41760
	Backhoe Control Valve .....	8007 8-41760
	Selector Valve, Relief Valve, Flow Control Valve .....	8008 8-41760
	Cylinders .....	8009 8-41760
9	MOUNTED EQUIPMENT/CHASSIS	
	Loader .....	9001 8-41760
	Backhoe .....	9002 8-41760
	ROPS Canopy, Operators Seat .....	9003 8-41760
	Scarifier and Auxiliary Hydraulics Installations .....	9004 8-41760
	Decals, Painting, Noise Control .....	9005 8-41760

Thank you so much for reading.  
Please click the “Buy Now!”  
button below to download the  
complete manual.



After you pay.

You can download the most  
perfect and complete manual in  
the world immediately.

Our support email:

[ebooklibonline@outlook.com](mailto:ebooklibonline@outlook.com)