Rider V2.0 PM

CUSTOMER & MACHINE INFORMATION

Customer:		Email:	Email:		
Address:		Phone:	Phone:		
City:	State:	Zip:	Contact:	Contact:	
Serial #:	Model #:		Work Order #:		
Hour Meters Key Switch:	Transpor	tation:	Scrub Brush:	Vacuum:	
NOTE: Start with Machine filled at least with	1½ Tank of water. Tur	n ON Machine and	Test Functionality of Machine		
CHECK OPERATION & CONDITION OF	IN SPEC	REPAIR	PROBLEM		
Key Switch					
Battery Gauge					
Deck Up / Down – Brush Switch Brush Pressure +/- Toggle					
Solution Flow Toggle +/-					
Squeegee Switch - Up/Down (Vac ON-OFF)					
Foot Pedal					
Reverse Toggle Switch					
E-Stop					
GENERATE ERROR CODES	ERROR				
Seat Switch	1E03 1E03				
Parking Brake Lever Override E-Stop	7900				
Ε-5τορ	7500				
NOTE: Drain Solution & Recovery Tank fully.	Rinse out Recovery T	ank			
CLEAN & INSPECT – SOLUTION TANK	IN SPEC	REPAIR	PROBLEM		
Solution Fill Screen - Mesh					
Solution Fill Hose					
Solution Inline Filter Vacuum Muffler Drain Hose (Not XR)					
Unloader Valve					
Battery Drain Hose					
•			-		
BRUSH CONDITION – SCRUB DECK					
Deck Curtains/Wipers	Goo		Worn	Needs Replacement	
Brush Sockets: (2-Disk)/(4-Cylindrical)	God		Worn	Needs Replacement	
Decks Brush Drivers: (2-Disk)/(4-Cylindrical) Scrub Brush Fiber Length	God Brush 1 I		Worn Brush 2 Length:	Needs Replacement Rotated Brushes: Y / N	
Serub Brush Fiber Length	DI USII I I	engui.	Brush Z Length.	Notated Brushes. 17 N	
CLEAN & INSPECT – SCRUB DECK	IN SPEC	REPAIR	PROBLEM		
Scrub Deck Linkage Pivot Points					
Scrub Deck Lift Actuator Scrub Deck Level					
Scrub Motor Wires To Binding Post					
		L			
CLEAN & INSPECT - SQUEEGEE	IN SPEC	REPAIR	PROBLEM		
Remove and Wipe off Squeegee					
Check and Rotate Blades as Needed					
Caster Wheels and Height Pitch Adjust					
Check Pivot, Knobs & Swing Travel					
Squeegee Vac Hose					
			-		
CLEAN & INSPECT – RECOVERY TANK	IN SPEC	REPAIR	PROBLEM		
Recovery Tank Lid & Gasket					
Vacuum Float Ball Screen & Gasket Vacuum Box White Filter Clean					
Drain Hose					
Solution Site Tube					
CLEAN & INSPECT - DRIVE	IN SPEC	REPAIR	PROBLEM		
Drive & Wheels Condition Parking Brake Holds					
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BATTERY #1 / -6v	HYDROMETER READING		CLARITY e One)	WATEF (Circle			
Cell A		Clear	Dark	Overfilled	Full	Low	
Cell B		Clear	Dark	Overfilled	Full	Low	
Cell C		Clear	Dark	Overfilled	Full	Low	C C C 12VDC
Cell D		Clear	Dark	Overfilled	Full	Low	B B B B
Cell E		Clear	Dark	Overfilled	Full	Low	B#1 A + B#2 A + B#3 A +
Cell F		Clear	Dark	Overfilled	Full	Low	36 VDC 🚺
BATTERY #2 / -6v	HYDROMETER READING		CLARITY e One)	WATER (Circle			B#1- 2x 6 volt
Cell A		Clear	Dark	Overfilled	Full	Low	6VDC → 6VDC →
Cell B		Clear	Dark	Overfilled	Full	Low	
Cell C		Clear	Dark	Overfilled	Full	Low	B 6 B
Cell D		Clear	Dark	Overfilled	Full	Low	6 6 C
Cell E		Clear	Dark	Overfilled	Full	Low	
Cell F		Clear	Dark	Overfilled	Full	Low	B#2- 2x 6 volt
BATTERY #3 / -6v	HYDROMETER READING		CLARITY e One)	WATER (Circle			
Cell A		Clear	Dark	Overfilled	Full	Low	
Cell B		Clear	Dark	Overfilled	Full	Low	
Cell C		Clear	Dark	Overfilled	Full	Low	
Cell D		Clear	Dark	Overfilled	Full	Low	B#3- 2x 6 volt
Cell E		Clear	Dark	Overfilled	Full	Low	
Cell F		Clear	Dark	Overfilled	Full	Low	36 VDC
CLEAN & IN	NSPECT - BATTERIES	S	IN SPEC			REPAIR	PROBLEM
Battery Ter							
Battery Cal							
Torque Bat	tery Nuts 11ft/lbs						

OPERATE & CONFIRM	IN SPEC	REPAIR	PROBLEM
Fill Solution Tank – ¾ Full			
Scrub & Dry			
Fine Tune Squeegee Adjustments			

COMMENTS & RECOMMENDATIONS					
Servicing Distributor:					
Technician's Name:	Date:	Signature:			
Customer's Name:	Date:	Signature:			
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