

Fleet Manager System Access

Date: April 13, 2022

Bulletin Name: FDM-TSIB-028

Model: Oshkosh S-Series

Units Affected: MY 2022 and newer Front Discharge Mixers

Purpose:

The following procedure provides instruction for Fleet Managers to access their vehicle system to:

Set the fleet password.

Unlock delivery mode. (The fleet password must be entered to clear delivery lock)

Begin a LSTA calibration. (if LSTA equipped)

Enter/modify Slump Calibration profiles.

Delete historic fault codes. (requires at least software version 8.4.0 and display version 3.0.0)

View and set Fleet level options.

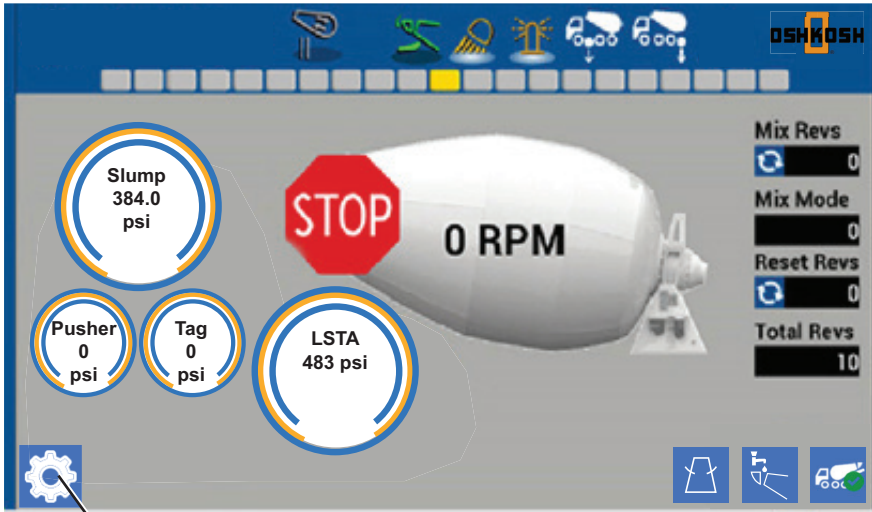
- Lock Hopper Closed Speed
- Work Lights Disable Speed
- Beacon Lights Disable Speed
- Drum Transport Enable Speed
- Drum Transport Mode Low Speed
- Drum Transport Mode High Speed
- Drum Load Mode Speed
- Drum Mix Mode Speed
- Drum Mix Mode Revolutions
- High Idle Speed
- Chute Lockout

View and set Service level options.

- Front Axle Lock
- Pusher Axle
- Tag Axle
- LSTA
- LSTA Axle Length
- Paddle Wheel
- Wireless Remote
- Power Chutes

Procedure:

1. Press the settings icon in the lower left corner of the main screen to go to the Settings screen.



Settings Icon

Figure 1. Main Screen

2. Press the Login button on the Settings screen to enter the Login Screen.

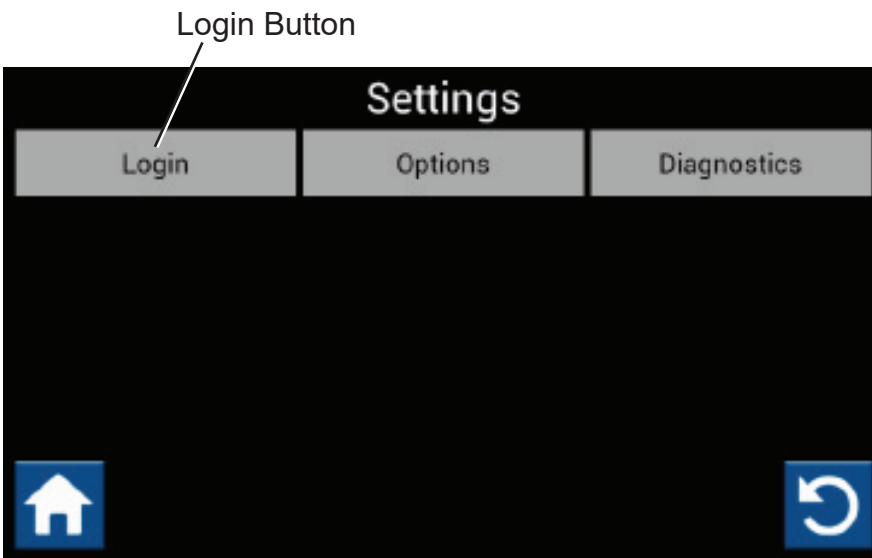


Figure 2. Settings Screen

3. Enter Fleet (not case sensitive) into the user name field of the Login Screen.
4. Enter the system initial password (1234) into the Password field and press the LOGIN button.
The password can be changed on the Login Screen by pressing the Change Fleet Password button. Enter the current password and new password.

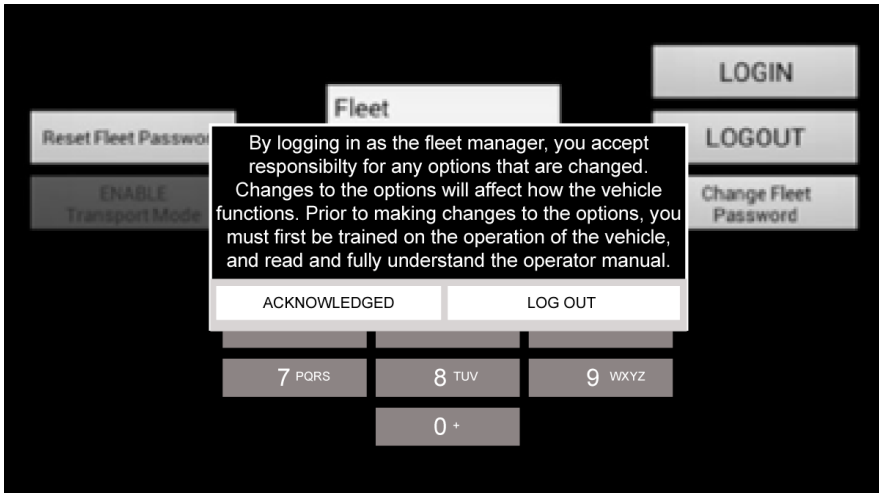
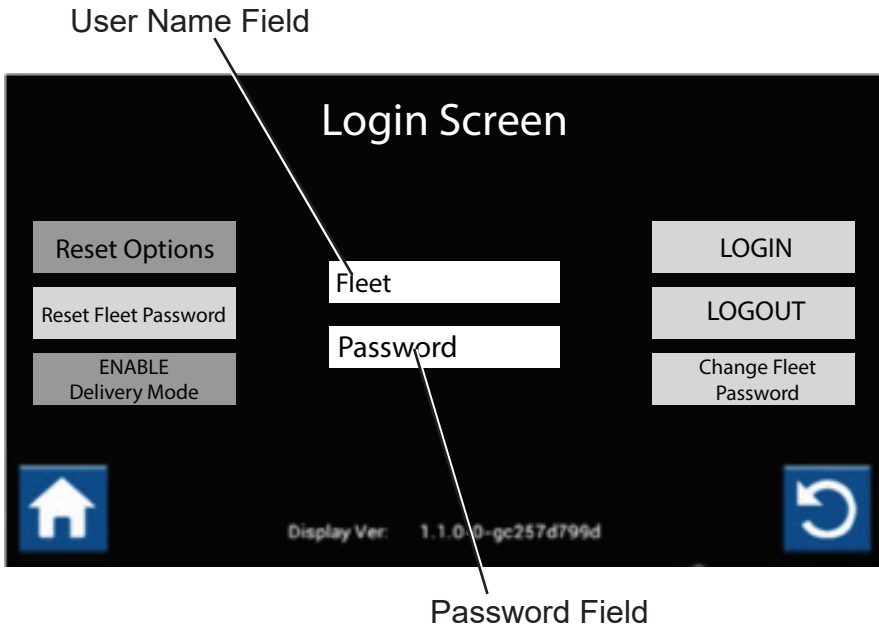


Figure 3. Login Screen

5. Return to the Options screen.
6. Scroll through the list of settings that can be changed. Values entered into option fields must be in the options acceptable range.
7. Press the Save button to save changes.

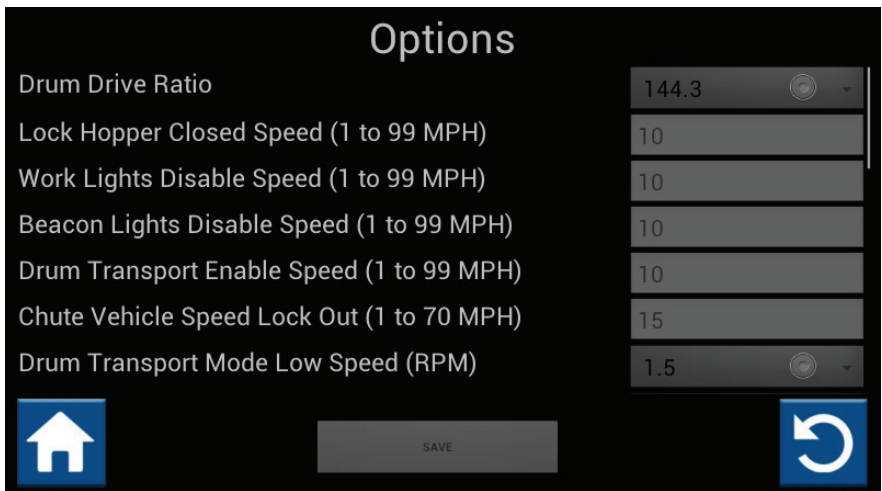


Figure 4. Fleet Manager Options

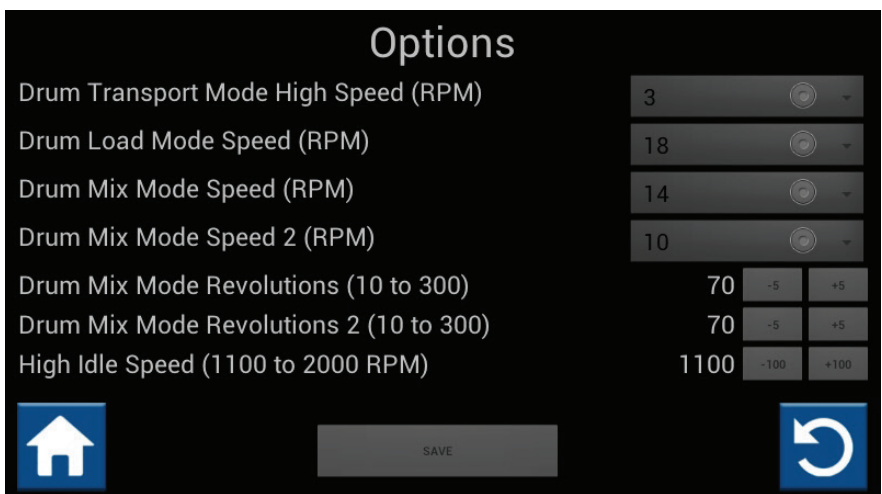


Figure 5. Fleet Manager Options

Delivery Lock. The fleet password must be entered to clear delivery lock.



Figure 6. Transport Lock

Service Level Settings. Service level settings should only be changed if the configuration of the truck changes.

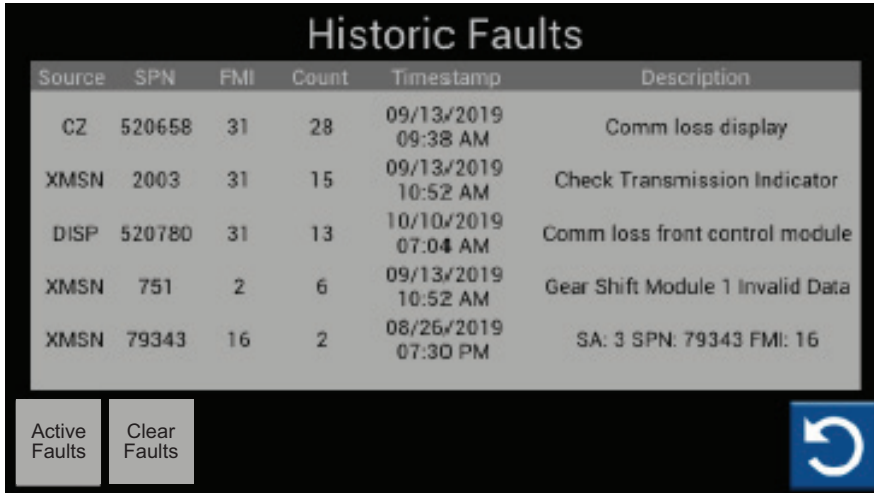


Figure 7. Service Level Options

Historic Fault Codes. The Historic Faults screen displays the following information.

- The source/component that has logged the fault
- The SPN - suspect parameter number
- The FMI - fault mode indicator
- Count - number of times the fault has happened
- Timestamp - the date and time of the last fault occurrence
- Description - the SPN and FMI converted to a short phrase to assist with troubleshooting

Fleet managers, when logged in, have the ability to clear stored historic faults by pressing the Clear Faults button in the lower left corner of the display.



The screenshot shows a screen titled "Historic Faults" with a table of fault data. Below the table are two buttons: "Active Faults" and "Clear Faults", and a blue circular refresh icon.

Source	SPN	FMI	Count	Timestamp	Description
CZ	520658	31	28	09/13/2019 09:38 AM	Comm loss display
XMSN	2003	31	15	09/13/2019 10:52 AM	Check Transmission Indicator
DISP	520780	31	13	10/10/2019 07:04 AM	Comm loss front control module
XMSN	751	2	6	09/13/2019 10:52 AM	Gear Shift Module 1 Invalid Data
XMSN	79343	16	2	08/26/2019 07:30 PM	SA: 3 SPN: 79343 FMI: 16

Figure 8. Historic Fault Codes

Continuous Improvement:

The change included in this document is part of the McNeilus Continuous Improvement Process.

McNeilus's quality policy is providing customer satisfaction through innovative products, dedicated service, and a constant focus on continuous improvement.



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