

## MAGA-ELD DRIVER MANUAL

# INDEX

- $\star$  App Installation
- ★ New Driver Sign Up
- ★ Driver Login 5

3

6

- ★ Logbook Dashboard
- ★ ELD Installation 7
- ★ Connect to ELD Device
- ★ Driving with MAGA-ELD 11
- ★ Switch Duty Status 12
- ★ Disconnect from Vehicle 13

★	ELD Connection Failure	14
★	ELD Diagnostic Events	15
★	Unassigned Drive Time	16
★	HOS Violations	17
★	Add Co-Driver	18
★	Review & Sign Logbook	19
★	Admin Log Edits	21
$\star$	Submit DVIR	22
$\star$	DOT Inspection	23



## **APP INSTALLATION**

- ★ Once Your Fleet has registered you as a driver, you will receive an SMS notification with a link to download the MAGA-ELD Driver App
- ★ Your mobile device must have Bluetooth Connectivity. You can use most iOS and Android smartphones and tablets
- ★ Download the MAGA-ELD Driver Application from the Google Play Store (Android) or Apple Store (iOS device)





#### **NEW DRIVER SIGN UP**

- ★ You will receive an SMS message with the your MAGA-ELD verification code
- ★ Enter the 4-Digit Verification PIN on the new screen, create and confirm your 5-Digit Login PIN
- ★ Tap "Set PIN" Once the PIN Reset confirmation message occurs, tap "Continue"
- ★ MAGAfleet will synchronize and set up your data on your mobile device

9:41	<b>•</b> • In.	9:41	= \$ In.	0.41	t 💎
0		0		0	
Enter Verification PIN Please enter the 4-digit verification PIN received via text message (SMS).	that you	Create Login Pl Please create your own log		Create Login P	
Verification PIN		New Login PIN		New Login (194	
Vermeaben Pin	_	12345		12345	
2 0 9	9	Confirm New PIN		Confirm New PIN	
		12345		12345	
				PIN Reset	Successful
				G	0
				You have success Your new PIN for fu	fully reset your PIN. Iture logins is 12345
Submit		Create	e PIN	0	kay



## **DRIVER LOGIN**

- ★ As an existing Driver, open the MAGA-ELD Driver App on your mobile device
- ★ Enter your registered mobile number, USDOT and tap "Continue"
- ★ Enter your 5-Digit PIN and Tap "Login"
- ★ MAGAfleet will synchronize and set up your logbook data on your mobile device





#### LOGBOOK DASHBOARD

- ★ Once signup is complete and data has been synched, the MAGA-ELD Logbook Dashboard will launch
- ★ At the top, it shows your name and ELD Connection Status
- ★ Below this, you can find your current Duty Status and a tile with your current HOS information
- The section underneath shows today's Logbook graph
- $\star$  At the bottom, you can find the navigation menu





## **ELD INSTALLATION**

- ★ If needed, order additional MAGA-ELD devices on <u>www.MAGAfleet.com</u>
- Plug the device it into the diagnostic port of your Vehicle (if needed, use complementary MAGA-ELD PIN adaptor for different connector types)
- ★ When the device is powered for the first time, the red LED light will flash in 5-blink sequence and then remain on until the device completes it initialization process within 1-3 minutes
- ★ The green LED light indicates that the device is running normally





## **CONNECT TO ELD DEVICE (1)**

- ★ On the MAGA-ELD Logbook Dashboard, tap on the Connection Status button. You will be asked to confirm your Vehicle and Co-Driver details.
- ★ The MAGA-ELD Driver App will search for nearby MAGA-ELD devices
- ★ If unable to digitally locate the desired device, please move closer to the diagnostic port, ensure the device is working properly by showing a green LED light and try to connect again



12-07	12.07	ad 🗢 🛙
MAGA-ELD 📀	MAGA-ELD	C
₩ DISCONNECTED	bę disconne	
Dan Wilkensi. Geoterine: Astan Berlin Truck 228   Traine: 123	Dan Wilkons. Ge-Driver: Adam Section Track: 2281   Tradec 122	
	OFF DUTY	
di USA	a USA	
11:00 Orive Latt 00:00 14:00 Stoff Latt	11:00 Drive Lift O0:00 Robdy	14:00
Cycle Left 50:01 (6 Days)	Cycle Left 50:01 (8 De	
Searching Device	Today   Aug 21 (Sat)	
()	100ay ( Aug 21 ( Sail)	
Please stay close to your ELD device	Available Devices	Q
Cancel	MAGA-ELD 1091780967998	Connect
	-	



## **CONNECT TO ELD DEVICE (2)**

- ★ Select the correct Vehicle from the list of available Devices by tapping "Connect"
- ★ The MAGA-ELD Driver App will Connect to the device via Bluetooth
- ★ Once successfully connected, the connection section on your Logbook Dashboard will turn green and the connected vehicle will be displayed
- ★ If the connection fails, please make sure to stay close to the diagnostic port and try again



	1207
0	MAGA-ELD
TING	GO CONNECTED
	Dan Wilkens Co-Driver: Adam Smith Truck: 236   Trailer: 1234
Ø	OFF DUTY
14:00 Shift Left	e USA 11:00 Drive Left 00:00 Ready
iys)	Cycle Left 50:01 (6 Days)
	Today   Aug 21 (Sat)
	O TRNG INIG INIG INIG INIG INIG INIG INIG I



00.00

88

4:00

ft Left

( )

#### **CONNECT TO ELD DEVICE (3)**

- ★ If the newly connected Vehicle VIN number differs from the Vehicle previously assigned to you, we will update the MAGA-ELD Driver App and let you know
- Please check to ensure you are connected to and driving the correct vehicle





#### **DRIVING WITH MAGA-ELD**

- ★ Start driving your Vehicle with the MAGA-ELD Driver App connected to the vehicle's **ELD** device
- As soon as your speed  $\star$ reached more than 5 mph, your Duty Status automatically switches to "DRIVING"
- When the Vehicle is stopped  $\star$ for more than 3 minutes, your duty status will automatically switch to "ON DUTY"



12:15 .nl 🕈 I	= 01:10
MAGA-ELD 0	MAGA-ELD
GD CONNECTED	GD CONNECTED
Dan Wilkens Co-Driver: Adam Smith Trusk: 238   Trailer: 1234	Dan Wilkens Co-Driver: Adam Smith Truck: 238   Trailer: 1234
Duty Status DRIVING	Duty Status ON DUTY
USA 10:52 Drive Left (07:52) Stop In Shift Left	USA 09:58 Drive Left O6:58 Stop In Shift Left
Cycle Left 49:53 (6 Days)	Cycle Left 48:58 (6 Days)
Today   Aug 21 (Sat)	CONTRACTOR OF THE OWNER OWNE



41.44 00.00

all 🕆 🗖

0

#### **SWITCH DUTY STATUS**

- On the Logbook Dashboard, tap on the blue "Change" icon next to your current duty status. The "Change Status" menu will open, with your current Duty Status highlighted
- ★ Tap on the available Duty Status you would like to switch to (Yard and Personal may be disabled by your Fleet Admin)
- Add an optional comment or select a standard note and tap "Update". Your Status tile on the Logbook Dashboard will now be updated to the new
   AGAtatus



			G Dan Wilkens
			Co-Driver: Adam Truck: 238   Tr
		Ø	Duty Status ON DUTY
Change Stat	us		JUSA
OFF OFF DUTY	SLEEPER	ON ON DUTY	11:00 Drive Left
D	Y		Cycle Left 50
DRIVING	YARD	PERSONAL	Today   Aug 21 (S
Add Note			
Fuel & Pre-Trip	•		
	Update		<b>6</b> 也



#### **DISCONNECT FROM VEHICLE**

- ★ On the Logbook Dashboard, tap on the green tile with your ELD connection Status
- ★ Tap "Disconnect"
- When successfully disconnected, your Status tile will switch to red and state "Disconnected"



01:10		01:10	al 9
MAGA-ELD	0	MAGA-ELD	
	S A	60 DISCON	INECTED
Dan Wilkons Go-Driver: Adam Brith Truck 200 (1: Trailer: 1204		Dan Wilkens Co-Driver: Adam Smith Truck:   - Trailer:	
ON DUTY	φ.	Duty Status ON DUTY	
09:58 Delive Laft Stop In	12:58	USA 09:58 Drive Left Stop	
ELD Connection Status ELD Device MAGA-ELD		Cycle Left 48:58 (	6 Days)
NJP version 1.0.0-v0 Vehicle Number 238 Co-Driver Adam Smith		Today   Aug 21 (Sat)	
Disconnect ELD		<u>e</u> <u>hr</u>	



#### **ELD CONNECTION FAILURE**

- ★ If your mobile device had lost bluetooth connection with the ELD device, the status tile on the Logbook Dashboard will be red and state "DISCONNECTED"
- ★ To check, click on this tile: If no longer connected, the MAGA-ELD Driver App will search for available ELD devices
- ★ Reconnect to the correct MAGA-ELD device



- \$ In.	0110	- 11 P
ELD O	MAGA-ELD	
SQ DISCONNECTED	SZDISCONNE	
<b>BNG</b> Adam Smith Tradut—	Dan Wilkons Ge-Driver: Atam Draffi Track — 1. Traffic —	
тү 🔯	ON DUTY	
06:58 top in 12:58 shift Laft	09:58 Drive Left Stap to	12:58
48:58 (@ Days)	Cycle Left: 48:58 (6 D	
Searching Device	Today   Aug 21 (Sat)	
stay close to your ELD device	Available Devices	⊗
Cancel	MAGA-ELD 1091780967998	Connect



#### **ELD MALFUNCTION & DIAGNOSTICS**

- ★ When an ELD Malfunction or Diagnostic Event is detected, as soon as your vehicle is no longer in motion, the MAGA-ELD Driver App will trigger a notification
- ★ A circled exclamation mark will remain in the top right corner of your Logbook Dashboard as long as any events remain active
- ★ Tap on the exclamation mark to view Event details and if applicable, resolve required resolution steps: Generally, notify your Fleet, review your logs and manually enter missing data
- $\star$  If the event resolves on its own, you will be notified.

12:08 unt 🕫 💳	1200 at 17 au
1AGA-ELD O	Resolve Malfunction
Dan Wilkens Ge-Driver: Atam Smith Truck: 238-1: Trailer: 1234	
Dary States ON DUTY	Power Malfunction Detected Your ELD lost power, which raised a power maifunction on August 21, 2023 at 845 PM (#51).
USA     11:00     00:00     13:59     Drive Left     Cready     Drive Left	Review and correct your logs, and notify your supervisor about the malfunction event. Resolve this diagnostic by entering an explanation of the event and its resolution.
Power Malfunction Detected	Explanation *
	I accidentally removed it while driving.
Your ELD lost power, which raised a power natfunction on August 21, 2023 at 6:45 PM (PST).	<ul> <li>I have informed my supervisor</li> <li>I have reviewed and corrected my logs</li> </ul>
Please ensure the ELD is properly connected to your truck's OBD-II port.	
Okay	Resolve



#### **UNASSIGNED DRIVE TIME**

- ★ If the MAGAfleet AI Algorithm detects an Unassigned Driving event that is likely associated with your account, you will receive a notification about the driving event
- ★ You can either tap "Reject" if it was not you along with and explanation, or tap "Accept" and your Logbook will be updated accordingly
- ★ Alternatively, you can opt to "Respond Later" and the same notification will launch upon reopening the MAGA-ELD Driver App





#### **HOS VIOLATIONS & NOTIFICATIONS**

- ★ As you approach an HOS limit, the MAGA-ELD Driver App launches a series of reminders and warnings to alert you of the upcoming HOS violation
- ★ In case of an HOS violation, you will receive a push notification that automatically closes while in driving mode
- ★ On the Logbook Home Screen, you will see the "Violation" icon on the associated Log Graph where time under violation will be marked in red. Click on the Log graph and you will see further details about the violation





# ADD CO-DRIVER

- ★ To add a Co-Driver, open the "More" page from the MAGA-ELD Driver App Menu
- ★ Tap "Manage Co-Driver(s). Hand your mobile device over to the co-driver you want to add and ask them to follow the instructions to log in to the shared driving session
- ★ The current driver as well as Co-Driver will be displayed on the Logbook Dashboard and can be switched any time via the More Page

More	O
Dan Wilkens	>
Manage Co-Driver	(6)
O DOT Inspection	>
🕞 My Assets	>
Exemptions	>
Cycle	>
Carrier Info	>
😵 Safety Coaching	>
My Scorecard	>
6 E 🗉	1.1
1 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5	

12:07 and 💎 📟 🔪	1207
DOT Inspection	MAGA
MCSA Data Transfer Hill Just 7 days: Logs to FMCSA/DOT 68005	
Transfer Lang	Co-Driver Login
Transfer Legs	Registered Mobile Number
w & Share Logs	🚔 +1 (123) 456-7890
v Loge for the last 7 days	US DOT
View Logy	56789
(0)(4)	Cancid Continue
	Continue
New Driver Login 🛞	
New Driver Login 🛛 🛞	
٢	Need Help?
sase hand the mobile device over to the	Contact MAGA/levt Support at (7010 058-0290, Support@MAGA/set.com,
sew driver to log in with their credentials	and live chat at www.MAGA/livet.com
Log In	By using MAGA-ELD, Lagree to the MAGAfleet Terms of Service and Privacy Policy.



#### **REVIEW DAILY LOGBOOK**

- ★ To open your Daily Log page, tap on "Logs" in the MAGA-ELD Driver App Menu
- ★ Review your logbook entries, duty status duration, start odometer and engine hours. You can click on the "edit" icon to edit your logs in accordance with FMCSA rules
- ★ Navigate the tabs at the top of the page to access and edit your vehicle and trip documents, access the DVIR Workflow and Sign the Day's Logs



12:07			- 9 In.	12:07	
0	Aug	21, 2023		©	Aug 21
Logs		DVIR	Sign 📵	Logs	Docs
Vehicle D Truck Numb 238			ß		
Trailer Numb 1234	ser				
Trip Detai	ils		ß		
Start Locatio Austin, TX					
Destination Las Vegas,					No DVI Start your DVIR
Shipping Do BG78E310	cuments 998Z, AU31	W780X49			
Miles Driven 947	(Updates ev	ery 15mins) (	ô		
Start Odome 178,754	iter (Updates	every 15min	ø ≙		
Commonts -					
Driver & C	Carrier Det	ails	ß		Add D
Driver & C	Carrier Det	ails			



Sign (

2023

Yet

spection

#### **SIGN DAILY LOGBOOK**

- ★ In order to sign your daily logs, tap the "Sign" button on the logbook graph of daily logs that are missing your signature
- ★ Alternatively, you can tap the "Sign" tab on the "Logs" page
- Using your finger, draw your signature in the entry field and tap "Submit"
- ★ Once signed, the "Sign" button on the respective logbook graph will turn to "Signed"





#### **ACCEPT/REJECT LOG EDITS**

- ★ When your Administrator makes any changes to your Logs in accordance with FMCSA Rules, you will receive a notification once exiting Driving Mode
- $\star$  Review the suggested change in detail:
  - O To accept the proposed edit, tab "Accept" and your logs will be updated accordingly together with an edit annotation
  - O To reject the proposed edit, tab "Reject" and provide an explanation of why the suggested change is incorrect. Once rejected, there will be no change to your logs





## SUBMIT DVIR

- ★ To submit a new DVIR, open the "Logs" page via the MAGA-ELD Driver App menu, and select the "DVIR" tab
- ★ Tap "Add DVIR", then follow the instructions to select the Pre- vs. Post-Trip DVIR type and asset for which you would like to submit the report
- ★ If any pre-existing defects are unresolved, they will be automatically listed. You can add walkaround images, defects, then sign and submit





## **START DOT INSPECTION**

- ★ To begin a DOT inspection, tap on "More" in MAGA-ELD Driver App Menu
- ★ Tap on the first tile named "DOT Inspection"
- ★ Tap "Start" to begin Inspection and hand your mobile device over to the inspecting Officer

12:07	.al 🗢 🖿
More	0
Dan Wilkens	,
Manage Co-Driver	(5)
OOT Inspection	>
🕞 My Assets	>
① Exemptions	,
Cycle	>
Carrier Info	>
🗞 Safety Coaching	ş
My Scorecard	>
G Ł 🗉	18

	11 P ==
Vlore	
Dan Wilkens	
DOT Inspection	
🕞 My Assets	
O Cycle	
DOT Inspection	$\otimes$
Please hand your mobile device to th Tap 'Start' to begin DOT Inspec	e Officer. tion.
Start	



#### **SHOW INSPECTION REPORT**

- ★ Once the DOT Inspection has been started, enter the DOT Inspection Mode by tapping "Inspect"
- ★ On the Inspection Page, the officer can either tap "View" to visually inspect the last 7 days' logs, conduct an FMCSA transfer, print or send the logs via Email
- ★ Tap "Exit Inspection" to return to regular ELD mode

2:07 л	al 🗢 💻	12:07 .nl 🕈 🖬
re	0	DOT Inspection
Dan Wilkens	>	FMCSA Data Transfer Send last 7 days' Logs to FMCSA/DOT eRODS system
		Transfer Logs
	>	View & Share Logs View Logs for the last 7 days
	>	View Logs
	>	Print Email
nspection Documents	⊗	MAGA-ELD is compliant with Federal Motor Carrie Safety Regulation 49CFR, 395.22 - 395.36
tion Manual	ø	Subpart B regarding driver's record of duty status
Manual	ø	
LD is compliant with Federal Moto egulation 49CFR, 395.22 - 395.36 B regarding driver's record of duty		
Inspect		Exit Inspection





#### **FMCSA TRANSFER**

- ★ To initiate an FMCSA Data Transfer of the last 7 days' logs to FMCSA/DOT eRODS system, tap "Transfer Logs"
- ★ Enter a file comment and select whether to transfer via Web or Email mode, then tap "Send"

12:07l 🕈 🗖	1207 atl 🕈 🚍		
DOT Inspection	DOT Inspection		
MCSA Data Transfer nd last 7 days' Logs to FMCSA/DOT eRODS istem	FMCSA Data Transfer Send last 7 days' Logs to FMCSA/DOT eRODS system		
Transfer Logs			
iew & Share Logs ew Logs for the last 7 days	View & Share Logs View Logs for the last 7 days		
View Logs			
Print Email	Print Email		
AGA-ELD is compliant with Federal Motor Carrier afety Regulation 49CFR, 395.22 - 395.36	MAGA-ELD is compliant with Federal Motor Carrier Safety Benclation 40/EB 305 23 x 305 28		
ubpart B regarding driver's record of duty status	Send Logs 🛛 🛞		
	Enter File Comment *		
	DOT Inspection #156		
	Transfer Mode		
	Web     Email		
Exit Inspection	Send		



#### **EMAIL / PRINT INSPECTION REPORT**

- ★ To email the last 7 days' logs, tap "Email". Enter the recipient's name and email address, then tap "Send"
- ★ To print the last 7 days' logs, tap "Print". This will open the the PDF print view from where you can connect to a nearby printer and print the file

	10000		
DOT Inspection	DOT Inspection		
MCSA Data Transfer end last 7 days' Logs to FMCSA/DOT eRODS istem	FMCSA Data Transfer Beets tast 7: theyet Logic to FMCSA/DOT shOots system		
Transfer Logs	Transfer Logs		
iew & Share Logs lew Logs for the last 7 days	View & Share Logs View Logs for the last 2 days		
View Logs	View Loop		
Print Email	Pilot:		
AGA-ELD is compliant with Federal Motor Carrier			
afety Regulation 49CFR, 395.22 - 395.36 ubpart B regarding driver's record of duty status	Email Logs	8	
	Full Name P		
	Max Payne		
	Email Address		
	max2001@gmail.com		
Exit Inspection	Send		





#### **THE ELD FOR PATRIOTS**

SUPPORT

**EMAIL** 

WEBSITE

(701) 658-8899

Support@MAGAfleet.com

www.MAGAfleet.com