Below is the description of what we need as a raw version of our TMS

Main Menu:

Drivers

HRs (admin)

-Drivers tab

Contains a list of drivers from the specified table, each with its own specs and location as a zip code or city name with 5 global statuses below.

We must be able to search among the list of drivers the closest to the entered in the search tab ZIP code or city name. The results must be sorted from the shortest to longest deadhead to the origin point. The ideal way is to get google maps involved in order to get the most accurate results.

Global statuses for the drivers:

Available - Green Available On - Light Green Not Available - Red Hold - Orange Out of Service - Purple

Each parameter of the driver should be displayed in the row (specs)

Unit#

Status

Date

City

Owner/Driver

Owner/Contact Number in Bold(Can be the same)

Origin City

Distance from the entered in search ZIP code

Truck type (with dims)

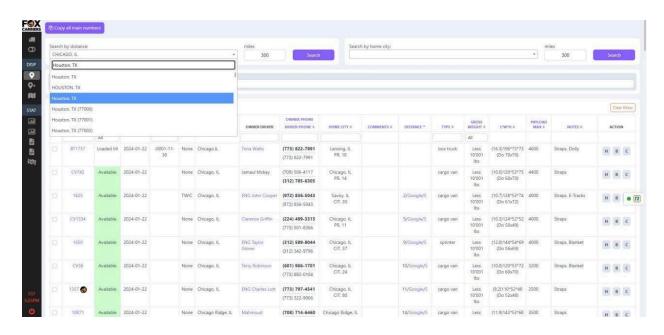
Payload

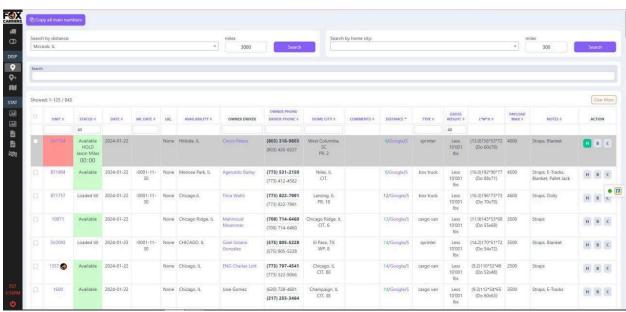
Notes (straps, PG, LG, Blankets, PPE etc.)

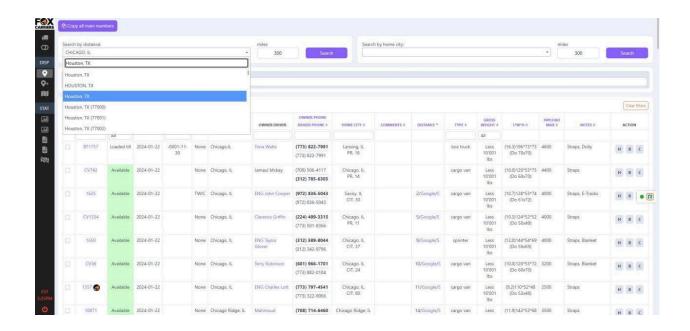
Status Action (A, AO, NA, H, OOS) with clickable buttons for status change

Each status except "Out of service" can be changed by every user(dispatcher).

Below you can find some pictures as a brief explanation of what we need to have by the end.







								(217) 255-3464	CIT, 38			10'001 lbs	(Do 60x63)				
	1704	Available	2024-01-22		None	South Holland, IL	ENG Haywood Carr	(217) 402-1326 (708) 207-8933	Champaign, IL CIT, 47	19/Google/S	cargo van	Less 10'001 lbs	(11.1)133*54*66 (Do 60x63)	3300	Straps, Blanket, E- Tracks, Load Bar	н	в с
	CV979	Available	2024-01-22		None	Calumet City, IL	Joseph Graham	(773) 641-1240 (708) 733-9632	Calumet City, IL CIT, 9	19/Google/S	cargo van	Less 10'001 lbs	(9.2)110*53*71 (Do 60x70)	2700	Straps, Blanket	н	8 C
	SV2156	Loaded till	2024-01-23	-0001-11- 30	None	Elk Grove Village. IL	Edward Sanders	(815) 922-1680 (815) 922-1680	Kankakee, IL PR.	23/Google/S	sprinter	Less 10'001 lbs	(14.0)168*53*72 (Do 60x70)	2900	Blanket	н	ВС
	1196	Available	2024-01-22		None	Glenwood, IL	ENG Bryan Foster	(708) 530-0953 (708) 530-0953	Glenwood, IL CIT, 48	23/Google/S	cargo van	Less 10'001 lbs	(10.0)120*55*49 (Do 55x49)	2800	Straps	н	8 C
	SV1369	Loaded till	2024-01-22		None	CAROL STREAM, IL	Luis Francisco Romero Parpa	(407) 639-8917 (407) 664-3693	Orlando, FL WP, 5	26/Google/S	sprinter	Less 10'001 lbs	(12.0)144*56*74 (Do 61x67)	3800	Straps	н	ВС
	SV848	Loaded till	2024-01-22		None	Schaumburg, IL	Somehai Ko	(515) 343-0913 (515) 723-7472	Des Moines, IA CIT, S	26/Google/S	sprinter	Less 10'001 lbs	(14.6)175*50*70 (Do 60x70)	3000	Straps, Blanket	Н	ВС
	CV1424	Loaded till	2024-01-22		None	Schaumburg, IL	Deona Manney	(847) 219-2047 (708) 517-4375	Calumet City, IL CIT, 30	26/Google/S	cargo van	Less 10'001 lbs	(9.1)109*53*53 (Do 62x53)	3100	Straps, Blanket	н	ВС
	1964	Available	2024-01-22		None	Ontarioville, IL	ENG Jessica Ferguson	(630) 303-3494 (708) 510-4542	Bartlett, IL CIT, 64	28/Google/S	sprinter	Less 10'001 lbs	(13.3)160*53*80 (Do 60x71)	3000	Straps	н	В
	CV1029	Loaded till	2024-01-23		None	Romeoville, IL	Antonio Paul	(773) 370-8669 (773) 419-0322	Chicago, IL PR, 21	29/Google/S	cargo van	Less 10'001 lbs	(11.3)135*53*68 (Do 60x68)	3200	Straps, Blanket	н	ВС
	SV1649	Available	2024-01-22		None	Bolingbrook, IL	Muhammad Shawal	(217) 220-2950 (630) 998-0304	Bolingbrook, IL CIT, 32	29/Google/S	sprinter	Less 10'001 lbs	(13.0)156*48*72 (Do 60x70)	4000	Straps	н	ВС
	CV582	Available	2024-01-22		TWIC	Portage, IN	Rosie Townsel	(773) 308-5010 (773) 308-5010	Chicago, IL PR, 14	31/Google/S	cargo van	Less 10'001 lbs	(9.6)115*52*56 (Do 53x48)	3300	Straps, E-Tracks, Load Bar, Dolly	н	ВС
	SV2126	Available	2024-01-22	-0001-11- 30	None	Matteson, IL	Kevin Sallinger	(312) 204-9122 (312) 204-9122	Matteson, IL CIT, 4	32/Google/S	sprinter	Less 10'001 lbs	(14.0)168*53*72 (Do 60x70)	4000	Straps, Blanket	н	В
D.	100006	Available	2024-01-22		TWIC	Dearborn Heights.	ENG Haidar Hamzah	(313) 858-1666 (313) 522-5442	Dearborn, MI CIT, 35	225/Google/S	cargo van	lbs Less 10'001	(11.0)132+53*70 (Do 60x64)	4000	Straps, E-Tracks	н	8 (
	SV1745	Loaded till	2024-01-23		None	Southfield, MI	Carlos Gabriel Lozano	(813) 680-9905 (813) 680-8945	Tampa, FL WP, 8	229/Google/S	sprinter	lbs Less 10'001	(12.8)154*53*79 (Do 60x70)	4000	Straps, Blanket, E- tracks	н	8 (
	SV664	Promise On	2024-01-23		None	Oak Park, MI	Manuel Semprun	(470) 641-9011 (786) 616-7629	Norcross, GA WP, 6	231/Google/S	sprinter	Less 10'001 ibs	(12.0)144*53*70 (Do 60x70)	3800	Straps, Blanket	Н	B (
	CV212	Loaded till	2024-01-23		None	Auf Unit info			Ædit unit		×	Less 10'001	(10.4)125*52*74 (Do 60x70)	3800	Straps	(H)	8 (
	CV689	Available	2024-01-22		None	Orii Unit ID: Owner phone Driver phone:	SV664 (470) 641-90 (786) 616-76		Owner driver: Driver name: Emergency	Manuel Semprun Manuel Semprun		Less 10'001 lbs	(10.0)120*53*70 (Do 58x70)	4500	Straps	(H)	В
		Available	2024-01-22		None	Ber Temp, phone: Licence: Truck:	None sprinter		phone: Driver email: Citizenship: LxWxH:	semprunservices@gmail.c WP (12) 144x53x70 (Do 60*70		Less 10'801 lbs	(13.3)160*48*72 (Do 60x70)	3400	Straps, E-Tracks, Blanket	H	8 (
	SV1497	Available	2024-01-22		None	Payment	Less 10'001 I	bs	Payload max Payment method: Home location:	3800 Norcross, GA		Less 10'001 lbs	(12.1)145*53*72 (Do 60x70)	4000	Straps, Blanket	н	В (
		Available	2024-01-22	-0001-11- 30	None	requisites: Col Payment meti OH Plate number: Number trips:			What display: Notes: Created at:	OwnerNameAndPhone Straps, Blanket 2023-04-12		Less 10'001 lbs	(12.0)144*53*70 (Do 56x70)	3100	Straps, E-Tracks, Blanket	H	8 (
		Loaded till	2024-01-24		None	SPR Created by:						Less 10'001 lbs	(13.0)156*53*74 (Do 60x70)	4000	Straps, Blanket	H	8 (
		Available	2024-01-22		None	Cincinnati, OH	Terry Jones	(513) 284-3867 (513) 284-3867	Cincinnati, OH PR, 1	246/Google/S	cargo van	Less 10'001 lbs	(10.7)128*53*54 (Do 62x55)	2500	Straps	Н	в (
		Ayailable	2024-01-22	-0001-11- 30	None	Hebron, KY	Irmery Fernandez	(754) 234-3526 (803) 223-8542	tima, SC WP, 4	246/Google/S	sprinter	Less 10'001 lbs	(14.2)170*52*72 (Do 59x70)	4000	Straps	Н	В
	SUMBON SAN	Loaded till	2024-01-23		None	CEDAR RAPIDS, IA		(708) 731-9448	Chicago, IL		cargo van	Less	(13.3)160*53*72	3700		H	