



RAM 1500 SSV 2025 DT6L98 CREW CAB



USA SALES CODE GUIDE
ENTER SPECIAL EQUIPMENT CODE 99845A
FOR SHIP THRU VEHICLE UPFITTING

EQUIPMENT CHECK LIST





ABOUT US

GFX Law, Ground Effects (GFX), is a nationally preferred vehicle upfitter for OEM, Federal and State & Local customers throughout North America. With more than 38 years of automotive expertise, GFX Law is committed to providing your vehicle's fleet with professional grade engineering, quality craftsmanship, and robust validation processes. GFX Law is a custom shop for Mopar[®] police equipment and aftermarket configurations.

GFX Law provides a 3-year, 36,000-mile warranty on all aftermarket parts and labor.

www.gfxlaw.com

COMPREHENSIVE – PRACTICAL – FOCUSED

**GFX LAW
SALES CODE GUIDE
RAM 1500 SSV 2025 DT6L98 CREW CAB
EQUIPMENT CHECK LIST**

This material contains confidential and proprietary information owned by Ground Effects, LTD. It is for the use of Ground Effects and its authorized dealers only and may not be otherwise used, released or reprinted without Ground Effect's prior permission.

All pricing is in Canadian dollar and is subject to change without notification. Please contact GFX Law for updated pricing and customized options.

Version 3 – June 2025

TABLE OF CONTENTS

About Us	2
Electrical Systems & Pre-Wiring Services	4
Antenna Options	4
Siren & Lighting System	5
Siren Speaker	5
Light Bars	5
Perimeter Lighting	6
Spotlights	6
Push Bumpers	6
Consoles	7
Rear Seating & Prisoner Containment	7
K-9 Transport	7
Weapon Storage	7
Commercial Vehicle Options	8
Additional Options	9
Contact Us	10

ELECTRICAL SYSTEMS & PRE-WIRING SERVICES / ANTENNA OPTIONS

ELECTRICAL SYSTEMS & PRE-WIRING SERVICES		SALES CODE	SELECT
RAM 1500 SSV PREP PACKAGE Upfitter Wire Harness with Power Distribution Center, (3) 20-amp ignition, (3) 20-amp Battery Circuits, red/white Dome Light, Headlight Flash, Taillight Flash Systems, Spotlight pre-wire, and Power Distribution Center.		RDT-KAAPA1	<input type="checkbox"/>
SENTRY PROTECTION WITH INTELLIGENT SWITCH FUNCTION Sentry Protect provides rear of vehicle monitoring via Blind Spot Monitors and Rear Parking Sensors. If movement is detected, backup camera activates, reverse lights illuminate, additional output that can trigger other lights or Warning Systems is included. Intelligent Switch allows the Cruise Control switches to operate lights, push to talk, or other features without removing hands from wheel.		RDT-KAAPB1	<input type="checkbox"/>
PARK LOCK WITH CANbus OUTPUTS Park Lock disables the transmission shift when the key fob is not in the vehicle. Automatic engage and disengage, no operator input needed. CANbus Outputs provide vehicle signals with your Siren System.		RDT-KAAPC1	<input type="checkbox"/>
WIRE HARNESS & POWER DISTRIBUTION CENTER - EXO Harness provides power for camera, computer, siren system, radio, modem/cradlepoint, radar, ticket printer, and lightbars, with both B+ and ignition where needed. Lighting circuits are routed throughout the vehicle for easy connection at the most popular lighting locations. Chassis ground points are extended to console. Power Distribution Center provides single point access to all fuses & relays for Emergency Equipment. Our EXO modification makes plug and play ease of installation for popular Siren Systems.		RDT-EAPEC1A	<input type="checkbox"/>
BATTERY DISCHARGE PROTECTION TIMER Features Havis Charge Guard Electrical Monitoring & Protection with adjustable timer. M/H RDT-EAPEC1A		RDT-EHFTC1A	<input type="checkbox"/>
PRE-WIRED MOTOROLA REMOTE MOUNT TRANSFER KIT Contains HKN4191B, HKN6188B & HKN6168B cabling and connectors compatible with Motorola APX and XTL two-piece radios. M/H RDT-EAPEC1A		RDT-EMCCC1	<input type="checkbox"/>
PRE-WIRED MOTOROLA REMOTE SPEAKER KIT Console mounted with equipment bracket for clear unobstructioned sound.		RDT-EMRCA2	<input type="checkbox"/>
GROUND PACKAGE & ENGINE NOISE SUPPRESSION Features grounding straps on Engine Block (1), Exhaust System (3), Hood (1), and Tailgate (1).		RDT-JAOOA1-3.6L V6	<input type="checkbox"/>
		RDT-JAOOB1-3.0L I6	
ANTENNA OPTIONS			
0-1000 MHZ ANTENNA NO-CONNECTOR		RDT-AAAAB1A	<input type="checkbox"/>
MULTI BAND ANTENNA CABLE-MINI UHF		RDT-AAAAB1B	<input type="checkbox"/>

SIREN & LIGHTING SYSTEM / SIREN SPEAKER / LIGHT BARS

SIREN & LIGHTING SYSTEM		SALES CODE	SELECT
WHELEN CORE SYSTEM			
All the features of the Core Siren System with GFX's Plug & Play integration with RDT-EAPEC1A Wire Harness and PDC. Our Plug & Play System eliminates soldiering and assures consistent wiring from vehicle to vehicle for easier service if needed. Includes: Horn Ring Transfer • Individual Light Head Control • Cruise Mode • Takedown • Park Kill • Traffic Advisor • Door Open • Weapon Lock Output • Load Management • Back Lighting • Day/Night Lighting • Flash Pattern Control • Front & Rear Wig Wag • Headlight Sense • Alarm Sense • PA System/Microphone			
RECOMMENDED RDT-KAAPA1			
CHOICE OF CONTROL PAD:	21 Button with 4 position slide	RDT-EWSTQQ1A	<input type="checkbox"/>
	13 Button with rotary knob and 4 position slide	RDT-EWSTQQ1B	<input type="checkbox"/>
	14 Button hand held with microphone	RDT-EWSTQQ1C	<input type="checkbox"/>
CORE OPTIONS	V2V Sync Module	RDT-EWSTA2C	<input type="checkbox"/>
SIREN SPEAKER			
SINGLE 100W INTERNAL MOUNTED WHELEN SA315P SIREN SPEAKER AND WHELEN BRACKET REQUIRES XEA TOW HOOKS		RDT-EWSGB1	<input type="checkbox"/>
SINGLE 100W PUSH BUMPER MOUNTED WHELEN SA315P SIREN SPEAKER		RDT-EWSGG1	<input type="checkbox"/>
DUAL 100W PUSH BUMPER MOUNTED WHELEN SA315P SIREN SPEAKERS		RDT-EWSGG1A	<input type="checkbox"/>
LIGHT BARS			
ROOF MOUNTED 54" WHELEN LIBERTY II SOLO™ WCX Features WeCanX programming capability, Alley, Takedown, Photocell, Driver: Red & Passenger: Blue SOLO LED Lightheads.		RDT-EWLAW1AX	<input type="checkbox"/>
ROOF MOUNTED 54" WHELEN LIBERTY II DUO™ WCX Features WeCanX programming capability, Alley, Takedown, Photocell, Front: Red/White & Blue/White, Rear: Red/Amber & Blue/Amber DUO LED Lightheads.		RDT-EWLAY2AX	<input type="checkbox"/>
ROOF MOUNTED 54" WHELEN LEGACY SOLO WCX Features WeCanX programming capability, Alley, Takedown, Photocell, Driver: Red & Passenger: Blue SOLO LED Lightheads.		RDT-EWLAB1AX	<input type="checkbox"/>
ROOF MOUNTED 54" WHELEN LEGACY DUO WCX Features WeCanX programming capability, Alley, Takedown, Photocell, Front: Red/White & Blue/White, Rear: Red/Amber & Blue/Amber DUO LED Lightheads.		RDT-EWLAH1AX	<input type="checkbox"/>
FRONT VISOR MOUNTED WHELEN FST INNER EDGE – 10 LAMP WCX Features WeCanX programming capability, Takedown, Driver: Red & Passenger: Blue SOLO LED Lightheads.		RDT-EWLVO1AX	<input type="checkbox"/>
FRONT VISOR MOUNTED WHELEN XLP INNER EDGE – 12 LAMP DUO WCX Features WeCanX programming capability, Driver: Red/White & Passenger: Blue/White DUO LED Lightheads.		RDT-EWLVR1AX	<input type="checkbox"/>
PHOTOCCELL SENSOR FOR WHELEN CORE/CANTROL Designed to allow for specific priority programming such as auto day/night light intensity. RECOMMENDED WITH INNER EDGE WHEN ROOF MOUNTED LIGHTBAR IS NOT PURCHASED.		RDT-EWLDY1A	<input type="checkbox"/>

PERIMETER LIGHTING / SPOTLIGHTS / PUSH BUMPERS

PERIMETER LIGHTING	SALES CODE	SELECT
--------------------	------------	--------

INTERIOR GRILLE LIGHTS SOLO – WHELEN T-ION-QUAD

Mounted behind grille for unmarked appearance. Four lights (2) Red, (2) Blue arranged in a “V” pattern-upgrade. **UPGRADE TO DUO ADD \$142.**

CHOICE OF LED COLOR:	RED/BUE	RDT-EWLGK1RRBB	<input type="checkbox"/>
	BLUE/BLUE	RDT-EWLGK1BBBB	<input type="checkbox"/>
	RED/RED	RDT-EWLGK1RRRR	<input type="checkbox"/>

UNDER MIRROR WITH CLEAR PUDDLE LIGHTS – WHELEN LINSV2

Mounted under mirror for 180° side visibility and ground lighting while door is open. **LATE AVAILABILITY.**

CHOICE OF LED COLOR:	RED/BUE	RDT-EWLME1RB	<input type="checkbox"/>
	BLUE/BLUE	RDT-EWLME1BB	<input type="checkbox"/>
	RED/RED	RDT-EWLME1RR	<input type="checkbox"/>

B-PILLAR SIDE LIGHTS SOLO – WHELEN T-ION

Mounted horizontally in the rear door window for additional side lighting.

CHOICE OF LED COLOR:	RED/BUE	RDT-EWLBH1RB	<input type="checkbox"/>
	BLUE/BLUE	RDT-EWLBH1BB	<input type="checkbox"/>
	RED/RED	RDT-EWLBH1RR	<input type="checkbox"/>

REAR WINDOW LIGHTS SOLO – WHELEN MEGA T-SERIES ION TRIO

Mounted in rear window for additional rear visibility.

CHOICE OF LED COLOR:	RED/BLUE/AMBER	RDT-EWLRL1AJA	<input type="checkbox"/>
	RED/BLUE/WHITE	RDT-EWLRL1JCJC	<input type="checkbox"/>

UNDER VEHICLE LIGHTS – WHELEN TRACER LIGHTS

5-Lights. Call for other color combinations.

CHOICE OF LED COLOR:	DUO RED/BLUE	RDT-EWLUA1A	<input type="checkbox"/>
	DUO RED/WHITE-BLUE/WHITE	RDT-EWLUB1A	<input type="checkbox"/>

QUAD (4) UNDER TAILGATE MOUNTED LIGHTS SOLO – WHELEN T-ION

Mounted under tailgate for additional rear visibility. **FOR DUO ADD \$142.**

CHOICE OF LED COLOR:	RED/BUE	RDT-EWLTT1RRBB	<input type="checkbox"/>
	BLUE/BLUE	RDT-EWLTT1BBBB	<input type="checkbox"/>
	RED/RED	RDT-EWLTT1RRRR	<input type="checkbox"/>

SPOTLIGHTS

WHELEN ARGES

Driver's side - Procleara Lens, paddle control with 3 buttons, LED, and fender mount.

	RDT-EWLMAZ1	<input type="checkbox"/>
--	-------------	--------------------------

PUSH BUMPERS

SETINA PB400 PUSH BUMPER

Features high strength aircraft grade aluminum and replaceable push pads.

	RDT-JSBGJ1	<input type="checkbox"/>
--	------------	--------------------------

SETINA PB450L4 PUSH BUMPER WITH WHELEN ION LIGHTS – RED/BLUE (4)

Features high strength aircraft grade aluminum and replaceable push pads. With two TRIO Lights recess mounted in top cross bar and two TRIO Lights mounted in side plates. Includes Independent Light Head Control.

M/H RDT-EAPEC1A

	RDT-JSBGJ1	<input type="checkbox"/>
--	------------	--------------------------

CONSOLES / REAR SEATING & PRISONER CONTAINMENT / K-9 TRANSPORT / WEAPON STORAGE

CONSOLES	SALES CODE	SELECT
HAVIS 24" RAM SPECIFIC CONSOLE Features 24" of mounting space, includes fill plates to enclose top, includes cup holder and 2 side mount arm rests.	RDT-IHCCE1	<input type="checkbox"/>
HAVIS CONSOLE EQUIPMENT LAPTOP MOUNT WITH SWING ARM Mates to R-IHCCE1 providing motion device, tilt swivel and external mount heavy-duty Computer Mount Pole. Call GFX Law for additional docking and other Computer Mounting Systems. M/H RDT-IHCCE1	RDT-IHCCX2	<input type="checkbox"/>
BROTHER ARMREST MOUNT PRINTER Replaces standard tilt/swivel arm rest with Havis C-ARPB-114 compatible with Brother 6 & 7 Pocket Jet roll-feed printers. M/H RDT-IHCCE1	RDT-IHCCY1	<input type="checkbox"/>
REAR SEATING & PRISONER CONTAINMENT		
SETINA 10-VS STEEL PARTITION WITH POLYCARBONATE WINDOW Features sliding coated polycarbonate window with vinyl coated expanded metal security screen with 3" document slot.	RDT-ISQBE1	<input type="checkbox"/>
SETINA STEEL VERTICAL WINDOW GUARDS Designed for high strength, visibility and ventilation.	RDT-ISQEF1	<input type="checkbox"/>
SETINA STEEL HORIZONTAL REAR WINDOW GUARD Features high strength protection of rear truck window.	RDT-ISQEJ1	<input type="checkbox"/>
K-9 TRANSPORT		
RAM 1500 SSV K-9 SYSTEM Havis Single Dog System with under Kennel Drawer System for electronics. Cool Guard plus Temp Monitoring System with window roll down and Pager System.	RDT-IHKEA1	<input type="checkbox"/>
DOOR POP RESCUE SYSTEM Havis Single Dog System with under Kennel Drawer System for electronics. Cool Guard plus Temp Monitoring System with window roll down and Pager System.	RDT-IOKEC1	<input type="checkbox"/>
WEAPON STORAGE		
SETINA SINGLE WEAPON LOCK T-RAIL – 1 XL WITH CUT KEY Partition mounted for a single rifle or shotgun. For more options, please contact GFX LAW. M/H RDT-ISQBE1 PARTITION	RDT-ISWEB1A	<input type="checkbox"/>
SETINA SINGLE WEAPON LOCK T-RAIL – 1 XL WITH HANDCUFF KEY Partition mounted for a single rifle or shotgun. For more options, please contact GFX LAW. M/H RDT-ISQBE1 PARTITION	RDT-ISWEB1B	<input type="checkbox"/>
SETINA DUAL WEAPON LOCK T-RAIL – 1 XL HANDCUFF & 1 SM CLAMP WITH CUT KEY Partition mounted for two rifles and/or shotguns. For more options, please contact GFX LAW. M/H RDT-ISQBE1 PARTITION	RDT-ISWIB1A	<input type="checkbox"/>
SETINA DUAL WEAPON LOCK T-RAIL – 1 XL HANDCUFF & 1 SM CLAMP WITH HANDCUFF KEY Partition mounted for two rifles and/or shotguns. For more options, please contact GFX LAW. M/H RDT-ISQBE1 PARTITION	RDT-ISWIB1B	<input type="checkbox"/>

COMMERCIAL VEHICLE OPTIONS

COMMERCIAL VEHICLE OPTIONS	SALES CODE	SELECT
TONNEAU COVER – 5’ 7” BOX BakFlip MX4 Hard Folding Tonneau Cover – Full bed access, upgraded side rails, auto-latching side rails that automatically lock the MX4’s panels to prevent prying, and matte black finish. Supports 400lbs on top (evenly distributed) 5-year Warranty.	RDT-JATCH1A	<input type="checkbox"/>
HEADACHE RACK – 5’ 7” BOX Back Rack Headache Rack – Black powder coat finish, compatible with Tonneau Cover, and compatible with Tool Box.	RDT-JAATD1A (TONNEAU)	<input type="checkbox"/>
	RDT-JAATD1C (TOOL BOX)	
BED SLIDE CLASSIC 1000 Bed Slide Bed Cargo System. Full pull out bed slide with 1000lbs capacity.	RDT-JAATE1	<input type="checkbox"/>
DECKED TRUCK BED STORAGE SYSTEM Ultra-rugged full bed length, dual drawer, weatherproof, and tie downs.	RDT-JAATF1A	<input type="checkbox"/>
CROSS BODY TOOL BOX Weatherguard Saddle Box 21” wide, aluminum treadplate, clear Armor Tuf® powder coat finish, can be keyed alike for fleet.	RDT-JAATG1A	<input type="checkbox"/>

ADDITIONAL OPTIONS

ADDITIONAL OPTIONS	SALES CODE	SELECT
FRONT DOOR BALLISTIC PANELS WITH NIJ LEVEL IIIA PROTECTION Features 13-ply kevlar front driver & passenger protection. LATE AVAILABILITY.		<input type="checkbox"/>
FLOOR MATS Husky GFX Edition – Front.	RDT-IAAPA1	<input type="checkbox"/>
FLOOR MATS Husky GFX Edition – Front and second row floor mat set.	RDT-IAAPA1A	<input type="checkbox"/>



CONTACT US

Contact the GFX Law Sales Team for a custom specification quotation.

LEE CALKINS

+1-586-756-5420, ext. 2410

lcalkins@gfxltd.com

STEVE MASSE

+1-519-944-3800, ext. 1302

smasse@gfxltd.com

LOOKING FOR MORE INFORMATION?

Customer support is accessible Monday through Friday from 8:00AM to 5:00PM, EST.



1-800-739-6837



policecars@gfxltd.com



www.gfxltd.com