

TEMPLEFORCE



DEFENSE & SECURITY
CONSULTANTS

SPECIAL VEHICLES

TF-X612 “HYDRA” Water Riot Control Vehicle

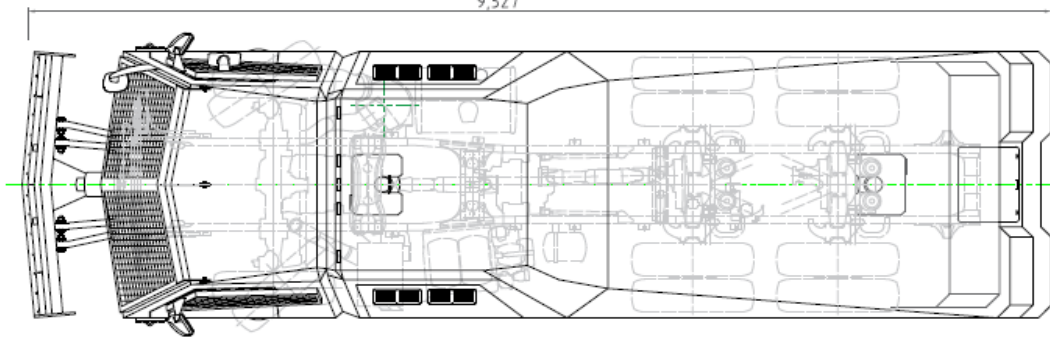
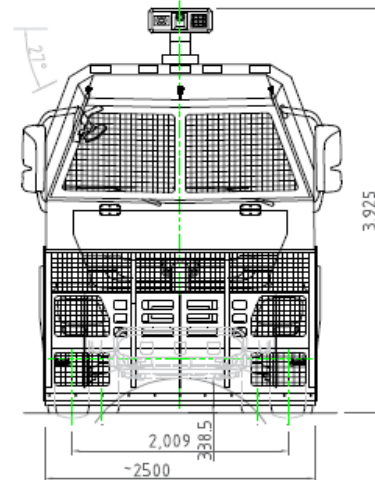
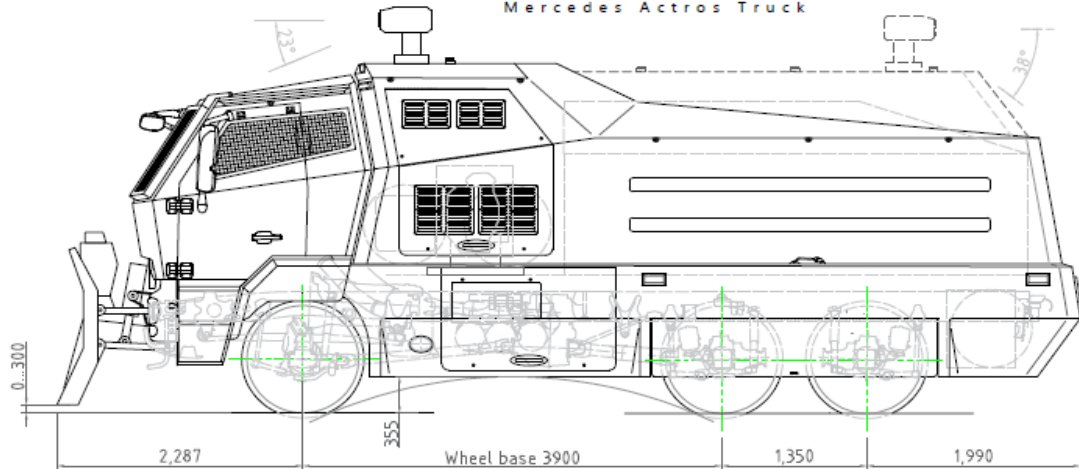
Recommended & Enforced Products



TFX 6X6 – Water Riot Control Vehicle – “HYDRA”

RevNo Revision note Date Signature Checked

Water Riot Control Vehicle
Mercedes Actros Truck



Water Riot Control Vehicle

1. Base chassis - Mercedes Actros 3348 (3341, 3343), Wheel Formula 6x6 or 6x4, 3900mm WB, Engine vary upon customer's choice.
2. Cab - Five Side Armoring, Protection Level - BR6 (6.5mm armored steel 500BR).
3. Transparent Armoring - multilayer laminated glass, thickness - 40 mm, protection Level BR6.
4. Capacity - 3 person cab compartment.
5. GVWR - 33000 kg.
6. Main Water Monitor (270°, integrated with camera and high efficiency light) - One unit (equipped with Water Tank - 10000 liters).
7. Main Water Monitor Option - Two units (equipped with Water Tanks - 2x6000=12000 liters).
8. Automated water monitor Control System, with cab monitors and joystick.

9. Auxiliary Engine - Diesel-Electrical autonomous unit conducted with firefighting water pump unit.
10. Dome Lights - 1 in cab compartment.
11. Safety Kit - Fire Extinguisher and First Aid Kit.
12. Anti blast-fragmentation floor protection against two 51 DM grenades.
13. HD Hydraulic operated Blade for obstacles removing.
14. Riot control glass/lights mesh protection.
15. External turning radius - 10 m.
16. Dimensions are for reference and can vary for the actual vehicle built.

PRODUCTION ALLOWANCE:		NAME	DATE	TITLE: Water Riot Control Vehicle 2023 GENERAL LAYOUT	
		DRAWN		SIZE DWG. NO. A	REV 0
		CHECKED			
		ENG APPR.		SCALE: 1:16	WEIGHT:
		MFG APPR.			
NEXT ASSY	USED ON	Q.A.		SHEET 1 OF 1	
ID NOT SCALE DRAWING			COMMENTS:		