



# WOOD BATON

## 37/40MM SMOKELESS POWDER

**BACKGROUND:** The 37/40 Wood Baton Round comes from the design of Defense Technology's 37W. It is a 37/40MM 4.8-inch casing that contains 3 wood batons. This 37/40MM Wood Baton Round was designed for departments that utilize both 37MM gas guns and 40MM launchers. This allows sharing of ordinance between the two weapon systems. It differs from its 37MM counterpart in that it utilizes smokeless powder as the propellant and therefore has velocities that are considerably more consistent. They also tend to have tighter patterns than the counterpart that uses black powder.

Code Recognition:	
<b>CURRENT PART ID:</b>	<b>6298</b>
DEFENSE TECHNOLOGY:	37W

**PRODUCT SPECIFICATIONS**

**PROJECTILE SPECIFICATIONS**

Diameter:	1.5 in.	40MM	Material:	Hardwood	
Length:	4.8 in.	12.2 cm	Height:	1.0 in.	2.54 cm
Projectiles:	3		Diameter:	1.4 in.	3.55 cm
Velocity:	280 fps	85 mps	Weight	0.50 oz.	14.3 g
Max. Effective Range:	50 yards skip fired 45.7 meters				
Warranty:	5 years				

(Subject to change without notice. All specifications are averages.)

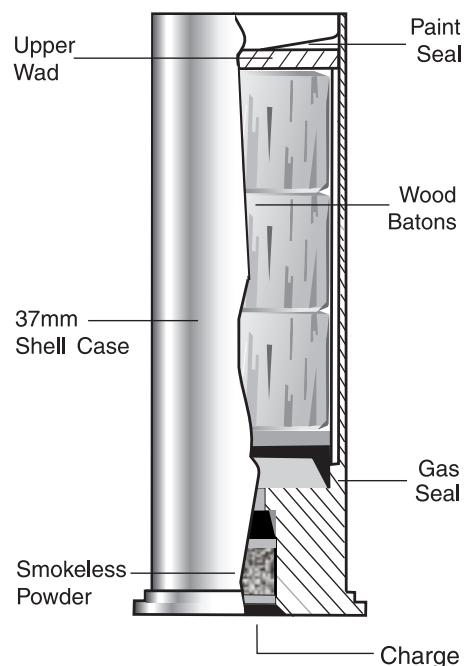
**APPLICATION:** The 37/40MM Wood Baton Round is most widely used as a crowd management tool by Law Enforcement and Corrections. The 37/40MM Wood Baton round is generally deployed in low trajectories or skip fired in the general direction (non-target specific) of the intended targets administering a means of pain compliance over greater distances than most of its counterparts.

The 37/40MM Wood Baton round is intended to be skip fired, but may be direct fired at the discretion of the operator. When used in either manner, the operator should be adequately trained in the use of Specialty Impact Munitions and have a thorough understanding of the round and considerations for selecting shot placement such as level of threat, target distance, size, and clothing.

As a pain compliance round for crowd control, it is most suitable at medium to extended ranges of fire, approximately 30 to 60 feet. Inside of 30 feet this round may result in minor injuries. It is ideal for correctional facilities where multiple impacts from greater stand-off distances may be desired for countering yard disturbances.

As a dynamic, high-energy single subject round it delivers considerable energy and should only be considered when the immediate need for compliance would support the probability of serious injury or death. The accuracy and energy degradation limits it to within approximately 25 feet for use as a dynamic, single target acquisition round.

The Smokeless propellant utilized in the 37/40MM Wood Baton round results in less smoke and report and may be more suitable for indoor close range encounters than its counterpart utilizing black powder.



**WARNING:** This product is to be used only by authorized and trained Law Enforcement, Correction, or Military Personnel. This product may cause serious injury or death to you or others. This product may cause serious damage to property. Handle, store and use with extreme care and caution. Use only as instructed.

<b>37/40</b>		
	INDOORS/OUTDOORS	