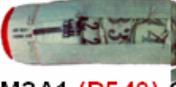
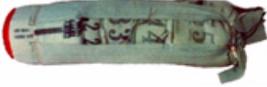
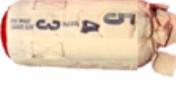




155mm Artillery Propelling Charges



❖ Conversion from Bag Charges to MACS

		39-caliber Ranges firing with MACS		
		Unassisted	Assisted	
 M3A1 (D540) CHG 3G -- cut	 M4A2 (D541) CHG 3W -- cut	 M231 (DA12) CHG 1L	3-7 km	N/A
 M3A1 (D540) CHG 4G -- cut	 M4A2 (D541) CHG 4W -- cut			
 M3A1 (D540) CHG 5G	 M4A2 (D541) CHG 5W -- cut	 M231 (DA12) CHG 2L	5-11 km	N/A
	 M4A2 (D541) CHG 6W -- cut			
	 M4A2 (D541) CHG 7W	 M232/M232A1 (DA13) CHG 3H	7-15 km	8-17 km (BB) 9-19 km (RA)
	 M119A2 (D533) CHG 7R	 M232/M232A1 (DA13) CHG 4H	10-18 km	11-22 km (BB) 12-24 km (RA)
	 M203A1 (D532) CHG 8S	 M232/M232A1 (DA13) CHG 5H	12-22 km*	14-28 km (BB) 15-30 km (RA)

NOTE: Similar to Bag Charges, M231/M232/M232A1 Charges Are NOT Mixed !!

* M795 (HE) (BB) = M864
M825A1 (SMK) (RA) = M549A1 only