

ETASA Charge Part. #	Gun System Description	Density SPF	Phasing Degree	Explosive Weight	API SECTION I		API RP 19B	Package Quantity
					PEN.	DIA		
PPG - PORT PLUG GUNS								
PG14R	3 1/8" ETA JET - PORT PLUG GUN 4 SPF - DP - RDX	4	120	12,0 g. RDX.	16,070"	0,330"	●	50
PG04R	3 3/8" ETA JET - PORT PLUG GUN 4 SPF - DP - RDX	4	120	16,0 g. RDX.	19,050"	0,400"	●	50
PG15R	4" ETA JET - PORT PLUG GUN 4 SPF - DP - RDX	4	120	22,0g. RDX.	23,430"	0,420"	●	50
PG15RP	4" ETA JET PREMIUM - PPG GUN 4 SPF - DP- RDX	4	90	22,0 g. RDX.	28,773"	0,385"	●	50
HIGH SHOT DENSITY GUNS								
TC46H	2 7/8" High Shot Density Gun	6	60	16,5 g. HMX	30,610"	0,305"	●	50
TC46R	2 7/8" High Shot Density Gun DP RDX	6	60	16,5 g. RDX	32,029"	0,373"	●	50
TC46RBH	2 7/8" High Shot Density Gun BH RDX	6	60	16,5 g. RDX	6,306"	0,706"	●	50
TC46H ExTrA!	2 7/8" HMX ExTrA! DP	6	60	16,5 g. HMX	37,290"	0,394"	●	50
TC46H ExTrAFRAC!	2 7/8" High Shot Density Gun HMX ExTrAFRAC! DP	6	60	16,5 g. HMX	33,105"	0,413"	●	50
TC46R ExTrAFRAC!	2 7/8" High Shot Density Gun RDX ExTrAFRAC! DP	6	60	16,5 g. RDX	36,763"	0,389"	●	50
TC41R	3 1/8" High Shot Density Gun 6 SPF 60° DP RDX	6	60	21,0 g. RDX	25,961"	0,380"	●	50
TC41H	3 1/8" High Shot Density Gun 6 SPF 60° DP HMX	6	60	21,0 g. HMX	26,056"	0,380"	●	50
TC41H ExTrA!	3 1/8" High Shot Density Gun Extra DP HMX	6	60	21,0 g. HMX	41,097"	0,407"	●	50
TC41R ExTrA!	3 1/8" High Shot Density Gun Extra DP RDX	6	60	21,0 g. RDX	40,875"	0,404"	●	50
TC41H ExTrAFRAC!	3 1/8" High Shot Density Gun ExTrAFRAC! HMX	6	60	21,0 g. HMX	42,264"	0,440"	●	50
TC25R	3 3/8" BARRACUDA 22.7 Gm - WL/TCP GUN - 6 SPF - DP - RDX	6	60	22,7 g. RDX.	21,480"	0,44"	●	50
TC25RBH	3 3/8" BARRACUDA 22.7 Gm - WL/TCP GUN 6 SPF - BH - RDX	6	60	22,7 g. RDX.	6,490"	0,68"	●	50
TC41HNG	3 3/8" HIGH SHOT DENSITY GUN Next Generation DP HMX	6	60	21,0 g. HMX	36,897"	0,352"	●	50
TC41HBH	3 3/8" HIGH SHOT DENSITY GUN BH HMX	6	60	21,0 g. HMX	8,556"	0,719"	●	50
TC41H ExTrA! II	3 3/8" HSD Gun 6 SPF 60° - 21	6	60	21,0 g. HMX	45,621"	0,414"	●	50
TC41R ExTrA! II	3 3/8" HSD Gun 6 SPF 60° - 21 grams RDX EXTRA! II	6	60	21,0 g. RDX	44,593"	0,412"	●	50
TC53H ExTrA!	3 3/8" DP HMX ExTrA! 6 SPF 60°	6	60	25,0 g. HMX	43,150"	0,398"	●	50
TC53R ExTrA!	3 3/8" DP RDX ExTrA! 6 SPF 60°	6	60	25,0 g. RDX	41,982"	0,406"	●	50
TC53H ExTrA! II	3 3/8" HSD Gun 6 SPF 60°	6	60	25,0 g. HMX	55,163"	0,412"	●	50
TC53R ExTrA! II	3 3/8" HSD Gun 6 SPF 60°-25 grams RDX EXTRA! II	6	60	25,0 g. RDX	54,691"	0,400"	●	50
TC27R	4" High Shot Density Gun RDX	6	60	32 g. RDX.	36,424"	0,417"	●	50
TC46H	4" High Shot Density Gun	12	135	16,5 g HMX	27,480"	0,383"	●	50
TC46HBH	4" High Shot Density Gun	12	135	16,5 g HMX	6,435"	0,706"	●	50
TC46H&TC46HBH	4" High Shot Density Gun Combo HMX	12	135	16,5 g HMX	17,318"	0,542"	●	50
TC47H	4" High Shot Density Gun	4	90	39 g. HMX	46,294"	0,551"	●	50
TC47H Extra!	4" HMX DP Extra!	4	90	39 g. HMX	56,100"	0,469"	●	50
TC38R	4 1/2" BARRACUDA BH - 12 SPF WL/TCP GUN	12	135	22,7 g. RDX.	6,190"	0,75"	●	50
TC38H	4 5/8" High Shot Density Gun HMX BH (or 4 1/2")	12	135	22,7 g. HMX.	6,993"	0,894"	●	50
TC41RP	4 5/8" HIGH SHOT DENSITY GUN DP RDX	12	135	21,0 g. RDX	31,806"	0,402"	●	50
TC41HNG	4 5/8" HIGH SHOT DENSITY GUN Nex Generation DP HMX	12	135	21,0 g. HMX	34,092"	0,357"	●	50
TC47R	4 5/8" High Shot Density Gun RDX	5	60	38,8 g. RDX	49,649"	0,447"	●	50
TC47HP	4 5/8" High Shot Density Gun	5	60	39,0 g. HMX	44,055"	0,435"	●	50
TC47H ExTrA!	4 5/8" HMX ExTrA! DP	5	60	39,0 g. HMX	62,630"	0,478"	●	50
TC47R ExTrA!	4 5/8" High Shot Density Gun DP RDX	5	60	39,0 g. RDX	60,828"	0,488"	●	50
TC47H ExTrA! II	4 5/8" HSD Gun 5 SPF 60°	5	60	39,0 g. HMX	72,653"	0,436"	●	50
TC47R ExTrA! II	4 5/8" HSD Gun 5 SPF 60°-39grams RDX EXTRA!	5	60	39,0 g. RDX	70,903"	0,430"	●	50
TC54HBH	4 5/8" HIGH SHOT DENSITY GUN 18SPF - 140°/20° HB HMX	18	140	18,0 g. HMX	7,987"	0,784"	●	50
TC47H Extra!	7" HMX DP Extra! 12 SPF 135°	12	135	39g HMX	55,575"	0,429"	●	50
TC47HP	7" High Shot Density Gun	12	135	39g HMX	46,672"	0,454"	●	50
RTG - RETRIEVABLE THROUGH TUBUNG GUNS								
RT37H	1 9/16" RTTG HMX	6	60	3,5 g. HMX	9,493"	0,165"	●	50
RT37HBH	1 9/16" RTTG 6 SPF 60°	6	60	3,5 g. HMX	4,374"	0,368"	●	50
RT36RAG	2" RTG 4 SPF - 0° - AG - RDX	4	0	6,5 g RDX	6,580"	0,400"	●	50
RT36HAG	2" RTG 4 SPF - 0° - AG - HMX	4	0	6,5 g HMX	6,700"	0,400"	●	50
RT36HBH	2" RTTG BH HMX	6	60	6,5 g HMX	5,845"	0,416"	●	50
RT36H	2" RTTG HMX	6	60	6,5 g HMX	19,219"	0,209"	●	50
RT36H Extra!	2" RTTG DP HMX Extra! 6 SPF 60°	6	60	6,5 g HMX	22,470"	0,241"	●	50
RT36H ExTrA! II	2" DP HMX ExTrA! II 6 SPF 60°	6	60	6,5 g. HMX	26,291"	0,263"	●	50
FULLY EXPENDABLE THROUGH TUBING GUN SYSTEMS (ZAMAC LINK)								
TG30H	2 1/8" PIRANHA PREMIUM CAPSULE GUN 4 SPF - 90° - DP - HMX	4	90	14,5 g. HMX.	26,960"	0,30"	●	50
TG30H	2 1/8" PIRANHA PREMIUM CAPSULE GUN 6 SPF - 60° - DP - HMX	6	60	14,5 g. HMX.	25,830"	0,29"	●	50
TG31H	1 11/16" PIRANHA PREMIUM CAPSULE GUN 4 SPF - 90° - DP - HMX	4	90	9,0 g HMX.	16,630"	0,25"	●	50
TG31H	1 11/16" PIRANHA PREMIUM CAPSULE GUN 6 SPF - 60° - DP - HMX	6	60	9,0 g HMX.	16,010"	0,25"	●	50
SEMY EXPENDABLE THROUGH TUBING GUN SYSTEMS								
TG32H	2 1/8" PIRANHA PREMIUM STRIP GUN 4 SPF - 0° - DP - HMX	4	0	14,5 g. HMX.	27,320"	0,35"	●	50
TG32H	2 1/8" PIRANHA PREMIUM STRIP GUN 6 SPF - 0° - DP - HMX	6	0	14,5 g. HMX.	26,200"	0,35"	●	50
TG33H	1 11/16" PIRANHA PREMIUM STRIP GUN 4 SPF - 0° - DP - HMX	4	0	9,0 g HMX.	16,730"	0,29"	●	50
TG33H	1 11/16" PIRANHA PREMIUM STRIP GUN 6 SPF - 0° - DP - HMX	6	0	9,0 g HMX.	16,590"	0,29"	●	50
NEXT GENERATION FULLY EXPENDABLE THROUGH TUBING LOW DEBRIS SYSTEMS								
TG30HNG	2 1/8" LOW DEBRIS LINK	6	45	14,5 g HMX.	26,631"	0,290"	●	50
TG30HNGBH	2 1/8" Fully expendable Low Debris Link BH HMX	6	45	14,5 g HMX.	7,305"	0,569"	●	50
TG31HNG	1 11/16" LOW DEBRIS LINK	6	45	9,0 g. HMX	16,513"	0,218"	●	50
TG51HNG	2 1/2" LOW DEBRIS LINK	5	60	27,0 g. HMX	35,926"	0,383"	●	50
NEXT GENERATION SEMY EXPENDABLE THROUGH TUBING SYSTEMS								
TG32HNG	2 1/8" Piranha Strip Gun	6	0	14,5 g. HMX	31,113"	0,338"	●	50
TG32HNG	2 1/8" Retrievable ZIG ZAG Strip Gun	6	±67.5x45	14,5 g. HMX	31,389"	0,306"	●	50
TG33HNG	1 11/16" Piranha Strip Gun	6	0	9,0 g. HMX	18,199"	0,227"	●	50