

CERTIFICATE

of explosives for civil uses
According to 2014/28/EU directive,
Module D

This certificate issued by CerTrust Kft.
Notified Body: 2806

Certificate number: XD 007775 002

EU-type examination number of product: See ANNEX A

The assessment is executed by CerTrust Kft.
Notified Body 2806

This certificate is valid until: 30.11.2027

Products in scope	See ANNEX A
Result of assessment	Referring to these products the conformity to type based on quality assurance of the production process system complies with module D of the Directive 2014/28/EU Directive.

Manufacturer:

Hunting Titan, Inc.
143 HCR 4361, TX 76670, Milford, USA

Audit assessment report number: 23014754 001-A
Date of audit: 17.10.2023
Version: 02

Date and place:
Budapest, 11.03.2026

Notified Body 2806



Imre Dioszegi

ANNEX A
of XD 007775 002 Certificate

Nº	Trade name	Product Number / Manufacturer's Reference	Number of EU type examination	Type of item
1	BOOSTER; HMX BI-DIRECTIONAL	BOOSTER-HMX-600-T	0080.EXP.15.0018	Booster
2	BI-DIRECTIONAL BOOSTER W/ 0.6G HMX	BOOSTER-HMX-600-T2		
3	BI-DIRECTIONAL BOOSTER W/ 0.33G HNS	BOOSTER-HNS-600-T		
4	RECEIVING BOOSTER W/ 0.585G RDX	BOOSTER-RDX-RECV-T		
5	Detonator controfire® with A105100	DETO-CFA-A105100-T V1.8	0080.EXP.12.0031	CFA Detonator
6	Detonator controfire® with A105	DETO-CFA-A105-T V1.8		
7	ControlFire Switch to A140F Deto	DETO-CFA-A140F-T V1.8		
8	Detonator controfire® with A140S	DETO-CFA-A140S-T V1.8		
9	Detonator controfire® with A140	DETO-CFA-A140-T V1.8		
10	ControlFire Switch to A85 Deto	DETO-CFA-A85-T V1.8		
11	Detonator controfire® with A96L	DETO-CFA-A96L-T V1.8		
12	ControlFire Switch to HT71 Deto	DETO-CFA-HT71-T V1.8		
13	ControlFire Switch to HT71 Deto	DETO-CFA-HT71-T V3.0		
14	BALLISTIC RELEASE CONTROLFIRE CARTRIDGE WITH A140F	DETO-BR-CFC-A140F-T V1.8	0080.EXP.16.0001	CFC Detonator
15	INITIATION CARTRIDGE ASSEMBLY	DETO-CFC-A140F-T V1.8		
16	INITIATION CARTRIDGE ASSEMBLY	DETO-CFC-HT71-T V1.8		
17	INITIATION CARTRIDGE ASSEMBLY	DETO-CFC-HT71-T V3.0		
18	INITIATION CARTRIDGE ASSEMBLY	DETO-SBC-A140F-T V1.8		
19	INITIATION CARTRIDGE ASSEMBLY	DETO-SBC-A140F-T V3.0		
20	INITIATION CARTRIDGE ASSEMBLY	DETO-SBC-HT1-T V1.8		
21	INITIATION CARTRIDGE ASSEMBLY	DETO-SBC-HT51-T V1.8		
22	INITIATION CARTRIDGE ASSEMBLY	DETO-SBC-HT51-T V3.0		
23	INITIATION CARTRIDGE ASSEMBLY	DETO-SBC-HT71-T V1.8		
24	INITIATION CARTRIDGE ASSEMBLY	DETO-SBC-HT71-T V3.0		
25	TOP FIRE INITIATION CARTRIDGE ASSEMBLY	DETO-TF-CFC-A140F-T V1.8		
26	TOP FIRE INITIATION CARTRIDGE ASSY	DETO-TF-CFC-A140F-T V3.0		
27	TOP FIRE INITIATION CARTRIDGE ASSY, A-161 DET	DETO-TF-CFC-A161-T V1.8		
28	Detonator modified for tubing cutter type 1353	DETO-D1208-T	0080.EXP.12.0030	D1208 Detonator

ANNEX A
of XD 007775 002 Certificate

N°	Trade name	Product Number / Manufacturer's Reference	Number of EU type examination	Type of item
29	1.680" dia 13.6g Tubing Cutter	CTR-16813-4121	0080.EXP.14.0026	Cutter
30	1.680" dia 13.6g Tubing Cutter	CTR-16813-4181		
31	2.062" dia 16.6g Tubing Cutter	CTR-20616-4121		
32	2.062" dia 16.6g Tubing Cutter	CTR-20616-4181		
33	2.500" dia 28.6g Tubing Cutter	CTR-25028-4121		
34	2.500" dia 28.6g Tubing Cutter	CTR-25028-4181		
35	JET CUTTER 1.680" 13.6G RDX	HJC-1680-3001		
36	JET CUTTER 1.680" 13.6G RDX	HJC-1680-3101		
37	JET CUTTER 1.680" 13.6 GRAM	HJC-1680-4001		
38	JET CUTTER 2.063" 16.6G RDX	HJC-2063-3001		
39	JET CUTTER 2.063" 16.6G RDX	HJC-2063-3101		
40	JET CUTTER 2.063" 16.6 GRAM	HJC-2063-4001		
41	JET CUTTER 2.500" 28.6G RDX	HJC-2500-3001		
42	JET CUTTER 2.500" 28.6G RDX	HJC-2500-3101		
43	JET CUTTER 2.500" 28.6 GRAM	HJC-2500-4001		
44	CUTTER TBG 1.188" DIA. 5.7 GRAM	SCP-1188T002		
45	CUTTER TBG 1.375" DIA. 6.8 GRAM	SCP-1375T002		
46	1.680" dia 13.6g Tubing Cutter	SCP-1680T002		
47	CUTTER TBG LP 1.680" DIA. 7.2 GRAM	SCP-1680T002LP		
48	CUTTER TBG LP 1.680" DIA. 7.2 GRAM	SCP-1680T002LPRED		
49	1.680" dia 13.6g Tubing Cutter	SCP-1680T002RED		
50	2.062" dia 16.6g Tubing Cutter	SCP-2063T002		
51	CUTTER TBG LP 2.063" DIA. 12.6 GRAM	SCP-2063T002LP		
52	CUTTER TBG LP 2.063" DIA. 12.6 GRAM	SCP-2063T002LPRED		
53	2.062" dia 16.6g Tubing Cutter	SCP-2063T002RED		
54	2.500" dia 28.6g Tubing Cutter	SCP-2500T002		
55	2.500" dia 28.6g Tubing Cutter	SCP-2500T002RED		
56	CUTTER CSG 3.500" DIA. 55.8G RDX	HJC-3500-3001	0080.EXP.16.0009	
57	CUTTER CSG 3.500" DIA. 55.8G RDX	HJC-3500-3001RED		
58	CUTTER CSG 4.250" DIA. 90.9G RDX	HJC-4250-3001		

ANNEX A
of XD 007775 002 Certificate

Nº	Trade name	Product Number / Manufacturer's Reference	Number of EU type examination	Type of item	
59	CUTTER CSG 4.250" DIA. 90.9G RDX	HJC-4520-3001RED	0080.EXP.16.0009	Cutter	
60	CUTTER CSG 5.80" DIA. 150.6G RDX	HJC-5800-3001			
61	CUTTER CSG 5.80" DIA. 150.6G RDX	HJC-5800-3001CFC			
62	CUTTER CSG 5.80" DIA. 150.6G RDX	HJC-5800-3001RED			
63	CUTTER CSG 3.500" DIA. 55.8 GRAM RED	SCP-C3500T302RED			
64	CUTTER CSG 4.250" DIA. 90.9 GRAM	SCP-C4250T302			
65	CUTTER CSG 4.250" DIA. 90.9 GRAM RED	SCP-C4250T302RED			
66	CUTTER CSG 3.500" DIA. 55.8 GRAM	SCP-C3500T302			
67	DET. CORD; 80 GRAIN RDX	CORD-80RDX-AIR-T	XB 007894 001	Detonation Cord	
68	DET. CORD; 80 GRAIN RDX LS	CORD-80RDX-LS-AIR-T			
69	DET. CORD; 80 GRAIN RDX LS	CORD-80RDX-LS-T			
70	DET. CORD; 80 GRAIN RDX XHV LS	CORD-80RDX-LS-XHV-AIR-T			
71	DET. CORD; 80 GRAIN RDX XHV LS	CORD-80RDX-LS-XHV-T			
72	DET. CORD; 80 GRAIN RDX	CORD-80RDX-T			
73	DET. CORD; 80 GRAIN HMX	CORD-80HMX-AIR-T	XB 007895 001		
74	DET. CORD; 80 GRAIN HMX LS	CORD-80HMX-LS-AIR-T			
75	DET. CORD; 80 GRAIN HMX LS	CORD-80HMX-LS-T			
76	DET. CORD; 80 GRAIN HMX XHV LS	CORD-80HMX-LS-XHV-AIR-T			
77	DET. CORD; 80 GRAIN HMX XHV LS	CORD-80HMX-LS-XHV-T			
78	DET. CORD; 80 GRAIN HMX	CORD-80HMX-T			
79	Hunting Detonating Cord (HNS core)	CORD-80HNS-LS-T CORD-80HNS-LS-AIR-T	XB 009169 001		
80	HUNTING #10 POWER CHARGE	HPC-0010-410	0080.EXP.18.0015	Propellant Cartridge	
81	PowerSet #10	HPC-0010-411			
82	PowerSet #10F (Fast Burn)	HPC-0010-412			
83	PowerSet Solo #10	HPC-0010-431			
84	PowerSet Solo #10F	HPC-0010-432			
85	PowerSet Recon #10	HPC-0010-441			
86	PowerSet Recon #10F	HPC-0010-442			
87	HUNTING #20 POWER CHARGE	HPC-0020-510			
88	PowerSet #20	HPC-0020-511			
89	PowerSet Solo #20	HPC-0020-531			
90	PowerSet Recon #20	HPC-0020-541			

ANNEX A
of XD 007775 002 Certificate

Nº	Trade name	Product Number / Manufacturer's Reference	Number of EU type examination	Type of item
91	Hunting 3-1/2" Power Charge	HPC-3500-510	0080.EXP.18.0015	Propellant Cartridge
92	PowerSet 3-1/2" Shorty Power Charge	HPC-3500-711		
93	Hunting 3-5/8" Power Charge	HPC-3625-410		
94	PowerSet 3-5/8" Compact	HPC-3625-511		
95	CHARGE 0.75G HNS DONOR WITH SLEEVE, STEEL CASE	LTD-0005-501F	0080.EXP.05.0046	Shaped Charge
96	CHARGE 1G HMX DONOR	LTD-1010-400		
97	CHARGE 1G HNS DONOR	LTD-1010-500		
98	CHARGE 1-3/4" 1G RDX CIRC CSG 1/4"	LTD-1701-3T25		
99	CHARGE 1-3/4" 1G RDX CIRC CSG 3/8"	LTD-1701-3T38		
100	CHARGE 1-3/8" 1.8G RDX DP RTG	RTG-1302-300		
101	CHARGE 1-3/8" 1.8G HMX DP RTG	RTG-1302-400		
102	CHARGE 1-9/16" 3G RDX DP RTG	RTG-1603-300		
103	CHARGE 1-9/16" 3.2G RDX BH RTG	RTG-1603-310		
104	CHARGE 1-9/16" 3.2G RDX SDP RTG PRO	RTG-1603-320T		
105	CHARGE 1-9/16" 3G HMX DP RTG	RTG-1603-400		
106	CHARGE 1-9/16" 3.2G HMX BH RTG	RTG-1603-410		
107	CHARGE 1-9/16" 3.2G HMX SDP RTG PRO	RTG-1603-420T		
108	CHARGE 1-9/16" 3.2G HNS DP RTG	RTG-1603-500		
109	CHARGE 1-9/16" 3.2G HNS SDP RTG PRO	RTG-1603-520T		
110	CHARGE 1-9/16" 3.5G RDX SDP	RTG-1604-321T		
111	CHARGE 1-9/16" 3.5G HMX SDP	RTG-1604-421T		
112	CHARGE 1-9/16" 3.5G HNS SDP	RTG-1604-521T		
113	CHARGE 2" 4G RDX LOW SWELL	RTG-2104-321T		
114	CHARGE 2" 4G HMX LOW SWELL	RTG-2104-421T		
115	CHARGE 2-1/8" 6.5G RDX BH RTG	RTG-2106-310		
116	CHARGE 2-1/8" 6.5G RDX SDP RTG PRO	RTG-2106-320T		
117	CHARGE 2" 6.5G RDX SDP GUNSLINGER	RTG-2106-321T		
118	CHARGE 2" 6.5G RDX GH	RTG-2106-331		
119	CHARGE 2-1/8" 6.5G HMX DP RTG PRO	RTG-2106-420T		
120	CHARGE 2" 6.5G HMX SDP GUNSLINGER	RTG-2106-421T		
121	CHARGE 2" 6.5G HMX GH	RTG-2106-431		
122	CHARGE 2-1/8" 6.5G HNS SDP RTG PRO	RTG-2106-520T		

ANNEX A
of XD 007775 002 Certificate

Nº	Trade name	Product Number / Manufacturer's Reference	Number of EU type examination	Type of item
123	CHARGE 2" 6.5G HNS SDP GUNSLINGER	RTG-2106-521T	0080.EXP.05.0046	Shaped Charge
124	CHARGE 2" 6.5G HNS GH	RTG-2106-531		
125	CHARGE 2" 7G RDX SDP	RTG-2107-321T		
126	CHARGE 2" 7G HMX SDP	RTG-2107-421T		
127	CHARGE 2" 7G HMX SDP	RTG-2107-422T		
128	CHARGE 2" 7G HNS SDP	RTG-2107-521T		
129	CHARGE 2-1/2" 11G RDX DP	RTG-2511-301		
130	CHARGE 2-1/2" 11G RDX BH BRASS	RTG-2511-310B		
131	CHARGE 2-1/2" 11G RDX SDP PROEX	RTG-2511-322T		
132	CHARGE 2-1/2" 11G RDX GH	RTG-2511-332T		
133	CHARGE 2-1/2" 11G HMX DP PRO	RTG-2511-401		
134	CHARGE 2-1/2" 11G HMX BH	RTG-2511-410B		
135	CHARGE 2-1/2" 11G HMX SDP PRO	RTG-2511-420T		
136	CHARGE 2-1/2" 11G HMX SDP PROEX	RTG-2511-422T		
137	CHARGE 2-1/2" 11G HNS SDP PRO	RTG-2511-520T		
138	CHARGE 2-1/2" 12G RDX SDP	RTG-2512-321T		
139	CHARGE 2-1/2" 12G RDX SDP	RTG-2512-321T-H1		
140	CHARGE 2-1/2" 12G RDX GH	RTG-2512-331		
141	CHARGE 2-1/2" 12G RDX	RTG-2512-371T		
142	CHARGE 2-1/2" 12G RDX	RTG-2512-372		
143	CHARGE 2-1/2" 12G RDX	RTG-2512-373		
144	CHARGE 2-1/2" 12G HMX SDP	RTG-2512-421T		
145	CHARGE 2-1/2" 12G HMX SDP	RTG-2512-421T-H1		
146	CHARGE 2-1/2" 12G HMX GH	RTG-2512-431		
147	CHARGE 2-1/2" 12G HMX	RTG-2512-471T		
148	CHARGE 2-1/2" 12G HNS SDP	RTG-2512-521T		
149	CHARGE 2-1/2" 12G HNS GH	RTG-2512-531		
150	CHARGE 3-1/8" 7G RDX CL EQ	CL-3107-371T	0080.EXP.05.0047	
151	CHARGE 3-1/8" 7G HMX CL EQ	CL-3107-471T		
152	CHARGE 3-1/8" 8G RDX CL EQ	CL-3108-371		
153	CHARGE 3-1/8" 8G HMX CL EQ	CL-3108-471		
154	CHARGE 2" 8.0G HSX	EXP-2008-721TB		
155	CHARGE 2-3/4" 15G RDX SDP PRO	EXP-2715-320T		
156	CHARGE 2-3/4" 15G RDX SDP PROEX	EXP-2715-322T		

ANNEX A
of XD 007775 002 Certificate

N°	Trade name	Product Number / Manufacturer's Reference	Number of EU type examination	Type of item
157	CHARGE 2-3/4" 15G RDX SDP	EXP-2715-323T	0080.EXP.05.0047	Shaped Charge
158	CHARGE 2-3/4" 15G HMX SDP PRO	EXP-2715-420T		
159	CHARGE 2-3/4" 15G HMX SDP PROEX	EXP-2715-422T		
160	CHARGE 2-3/4" 15G HMX SDP	EXP-2715-423T		
161	CHARGE 2-3/4" 15G HNS DP GUNSLINGER	EXP-2715-522T		
162	CHARGE 2-3/4" 16G RDX SDP	EXP-2716-321T		
163	CHARGE 2-3/4" 16G RDX SDP	EXP-2716-321T-H1		
164	CHARGE 2-3/4" 16G RDX	EXP-2716-371T		
165	CHARGE 2-3/4" 16G RDX	EXP-2716-371T-H1		
166	CHARGE 2-3/4" 16G RDX	EXP-2716-372T		
167	CHARGE 2-3/4" 16G RDX	EXP-2716-372T-H1		
168	CHARGE 2-3/4" 16G HMX SDP	EXP-2716-421T		
169	CHARGE 2-3/4" 16G HMX SDP	EXP-2716-421T-H1		
170	CHARGE 2-3/4" 16G HMX	EXP-2716-471T		
171	CHARGE 2-3/4" 16G HMX	EXP-2716-471T-H1		
172	CHARGE 2-3/4" 16G HMX	EXP-2716-472T		
173	CHARGE 2-3/4" 16G HMX	EXP-2716-472T-H1		
174	CHARGE 2-3/4" 16G HNS SDP	EXP-2716-521T		
175	CHARGE 2-7/8" 16G RDX	EXP-2816-371T		
176	CHARGE 2-7/8" 18G RDX SDP	EXP-2818-321T		
177	CHARGE 2-7/8" 18G RDX SDP	EXP-2818-321T-H1		
178	CHARGE 2-7/8 18G RDX	EXP-2818-371		
179	CHARGE 2-7/8" 18G HMX SDP	EXP-2818-421T		
180	CHARGE 2-7/8" 18G HMX SDP	EXP-2818-421T-H1		
181	CHARGE 2-7/8 18G HMX SDP	EXP-2818-422T		
182	CHARGE 2-7/8 18G HNS SDP	EXP-2818-521T		
183	CHARGE 3-1/8" 12G RDX SDP PRO	EXP-3112-320T		
184	CHARGE 3-1/8" 12G RDX SDP	EXP-3112-321T		
185	CHARGE 3-1/8" 12G HMX SDP	EXP-3112-421T		
186	CHARGE 3-1/8" 12G HNS SDP	EXP-3112-521T		

ANNEX A
of XD 007775 002 Certificate

Nº	Trade name	Product Number / Manufacturer's Reference	Number of EU type examination	Type of item
187	CHARGE 3-1/8" 14G RDX SDP PRO	EXP-3114-320T	0080.EXP.05.0047	Shaped Charge
188	CHARGE 3"-4" 3G RDX SQUEEZE	EXP-3303-3Q1		
189	CHARGE 3-3/8" 19G RDX DP	EXP-3319-302		
190	CHARGE 3-3/8" 19G RDX DP	EXP-3319-302-H1		
191	CHARGE 3-1/8" 19G RDX DP	EXP-3319-304		
192	CHARGE 3-3/8" 19G RDX SDP PROEX	EXP-3319-322T		
193	CHARGE 3-3/8" 19G RDX SDP	EXP-3319-323T		
194	CHARGE 3-3/8" 19G RDX SDP	EXP-3319-323T-H1		
195	CHARGE 3-3/8" 19G RDX GH	EXP-3319-331		
196	CHARGE 3-3/8" 19G RDX GH	EXP-3319-331-H1		
197	CHARGE 3-3/8" 19G RDX	EXP-3319-361		
198	CHARGE 3-3/8" 19G RDX	EXP-3319-361-H1		
199	CHARGE 3-3/8" 19G HMX DP	EXP-3319-402		
200	CHARGE 3-3/8" 19G HMX DP	EXP-3319-402-H1		
201	CHARGE 3-3/8" 19G HMX SDP PROEX	EXP-3319-422T		
202	CHARGE 3-3/8" 19G HMX SDP	EXP-3319-423T		
203	CHARGE 3-3/8" 19G HMX SDP	EXP-3319-423T-H1		
204	CHARGE 3-3/8" 19G HMX GH	EXP-3319-431		
205	CHARGE 3-3/8" 19G HMX GH	EXP-3319-431-H1		
206	CHARGE 3-3/8" 19G HMX	EXP-3319-461		
207	CHARGE 3-3/8" 19G HMX	EXP-3319-461-H1		
208	3-1/8" HNS DP	EXP-3319-523T		
209	CHARGE 3-3/8" 21G RDX SDP	EXP-3321-321T		
210	CHARGE 3-3/8" 21G RDX SDP	EXP-3321-321T-H1		
211	CHARGE 3-3/8" 21G RDX GH	EXP-3321-331		
212	CHARGE 3-3/8" 21G RDX GH	EXP-3321-331-H1		
213	CHARGE 3-1/8" 21G RDX LC	EXP-3321-362T		
214	CHARGE 3-3/8" 21G RDX	EXP-3321-372T		
215	CHARGE 3-3/8" 21G RDX	EXP-3321-372T-H1		
216	CHARGE 3-3/8" 21G HMX SDP	EXP-3321-421T		

ANNEX A
of XD 007775 002 Certificate

Nº	Trade name	Product Number / Manufacturer's Reference	Number of EU type examination	Type of item
217	CHARGE 3-3/8" 21G HMX SDP	EXP-3321-421T-H1	0080.EXP.05.0047	Shaped Charge
218	CHARGE 3-3/8" 21G HMX GH	EXP-3321-431		
219	CHARGE 3-3/8" 21G HMX GH	EXP-3321-431-H1		
220	CHARGE 3-3/8" 21G HMX	EXP-3321-472T		
221	CHARGE 3-3/8" 21G HMX	EXP-3321-472T-H1		
222	CHARGE 3-3/8" 21G HNS SDP	EXP-3321-521T		
223	CHARGE 3-3/8" 20G RDX DP	EXP-3323-301T		
224	CHARGE 3-3/8" 20G RDX DP	EXP-3323-301T-H1		
225	CHARGE 3-3/8" 22G RDX DP	EXP-3323-302		
226	CHARGE 3-3/8" 22G RDX DP	EXP-3323-302-H1		
227	CHARGE 3-3/8" 22.7G RDX SDP PRO	EXP-3323-320T		
228	CHARGE 3-3/8" 22.7G RDX SDP PRO	EXP-3323-321T		
229	CHARGE 3-3/8" 22.7G RDX SDP PROEX	EXP-3323-322T		
230	CHARGE 3-3/8" 23G RDX SDP	EXP-3323-323T		
231	CHARGE 3-3/8" 23G RDX SDP	EXP-3323-323T-H1		
232	CHARGE 3-3/8" 20G RDX GH	EXP-3323-331		
233	CHARGE 3-3/8" 20G RDX GH	EXP-3323-331-H1		
234	CHARGE 3-3/8" 22.7G RDX SDP	EXP-3323-361T		
235	CHARGE 3-3/8" 22.7G RDX SDP	EXP-3323-361T-H1		
236	CHARGE 3-3/8" 23G RDX	EXP-3323-371T		
237	CHARGE 3-3/8" 23G RDX	EXP-3323-371T-H1		
238	CHARGE 3-1/8" 23G RDX	EXP-3323-373T		
239	CHARGE 3-1/8" 23G RDX	EXP-3323-374T		
240	CHARGE 3-3/8" 20G HMX DP	EXP-3323-401T		
241	CHARGE 3-3/8" 20G HMX DP	EXP-3323-401T-H1		
242	CHARGE 3-3/8" 22G HMX DP	EXP-3323-402		
243	CHARGE 3-3/8" 22G HMX DP	EXP-3323-402-H1		
244	CHARGE 3-3/8" 22.7G HMX SDP PRO	EXP-3323-420T		
245	CHARGE 3-3/8" 22.7G HMX SDP PRO	EXP-3323-421T		
246	CHARGE 3-3/8" 22.7G HMX SDP PROEX	EXP-3323-422T		

ANNEX A
of XD 007775 002 Certificate

Nº	Trade name	Product Number / Manufacturer's Reference	Number of EU type examination	Type of item
247	CHARGE 3-3/8" 23G HMX SDP	EXP-3323-423T	0080.EXP.05.0047	Shaped Charge
248	CHARGE 3-3/8" 23G HMX SDP	EXP-3323-423T-H1		
249	CHARGE 3-3/8" 20G HMX GH	EXP-3323-431		
250	CHARGE 3-3/8" 22.7G HMX GH	EXP-3323-431-H1		
251	CHARGE 3-3/8" 22.7G HMX SDP	EXP-3323-461T		
252	CHARGE 3-3/8" 22.7G HMX SDP	EXP-3323-461T-H1		
253	CHARGE 3-3/8" 23G HMX	EXP-3323-471T		
254	CHARGE 3-3/8" 23G HMX	EXP-3323-471T-H1		
255	CHARGE 3-1/8" 23G HMX	EXP-3323-473T		
256	CHARGE 3-3/8" 22G HNS DP	EXP-3323-502		
257	CHARGE 3-3/8" 22.7G HNS SDP PROEX	EXP-3323-522T		
258	CHARGE 3-3/8" 22.7G HNS SDP	EXP-3323-523T		
259	CHARGE 3-3/8" 22.7G HNS GH	EXP-3323-531		
260	CHARGE 3-3/8" 22.7G HNS SDP	EXP-3323-561T		
261	CHARGE 3-3/8" 25G RDX SDP PRO	EXP-3325-321T		
262	CHARGE 3-3/8" 25G RDX GH	EXP-3325-331		
263	CHARGE 3-3/8" 25G RDX GH	EXP-3325-331-H1		
264	CHARGE 3-3/8" 25G HMX SDP PRO	EXP-3325-421T		
265	CHARGE 3-3/8" 25G HMX GH	EXP-3325-431		
266	CHARGE 3-3/8" 25G HMX GH	EXP-3325-431-H1		
267	CHARGE 3-3/8" 25G HNS SDP PROSPECTOR	EXP-3325-521T		
268	CHARGE 3-3/8" 25G HNS GH	EXP-3325-531		
269	CHARGE 3-3/8" 26G RDX SDP	EXP-3326-321T		
270	CHARGE 3-3/8" 26G RDX SDP	EXP-3326-321T-H1		
271	CHARGE 3-3/8" 26G RDX	EXP-3326-371		
272	CHARGE 3-3/8" 26G RDX	EXP-3326-371T		
273	CHARGE 3-3/8" 26G RDX	EXP-3326-371T-H1		
274	CHARGE 3-3/8" 26G HMX SDP	EXP-3326-421T		
275	CHARGE 3-3/8" 26G HMX SDP	EXP-3326-421T-H1		
276	CHARGE 3-3/8" 26G HMX ROCK CHARGE	EXP-3326-422T		

ANNEX A
of XD 007775 002 Certificate

Nº	Trade name	Product Number / Manufacturer's Reference	Number of EU type examination	Type of item
277	CHARGE 3-3/8" 26G HMX	EXP-3326-471	0080.EXP.05.0047	Shaped Charge
278	CHARGE 3-3/8" 26G HMX	EXP-3326-471T		
279	CHARGE 3-3/8" 26G HMX	EXP-3326-471T-H1		
280	CHARGE 3-3/8" 26G HNS SDP	EXP-3326-521T		
281	CHARGE 3-3/8" 26.5G HSX	EXP-3327-721TB		
282	CHARGE 3-3/8" 32G RDX DP PRO	EXP-3332-300		
283	CHARGE 3-3/8" 32G RDX SDP PRO	EXP-3332-308T		
284	CHARGE 3-3/8" 32G RDX SDP PRO	EXP-3332-320T		
285	CHARGE 4"-5" 6G RDX SQUEEZE	EXP-4006-3Q1		
286	CHARGE 4" 16G RDX GH NSG	EXP-4016-302		
287	CHARGE 4" 19G RDX DP NSG	EXP-4019-301		
288	CHARGE 4" 22.7G RDX DP NSG	EXP-4023-301		
289	CHARGE 4" 32G RDX DP	EXP-4032-301		
290	CHARGE 4" 36G RDX DP	EXP-4036-301		
291	CHARGE 4" 36G RDX SDP PRO	EXP-4036-328T		
292	CHARGE 4" 38.5G RDX SDP GUNSLINGER	EXP-4039-321T		
293	CHARGE 4" 38.5G RDX SDP	EXP-4039-323T		
294	CHARGE 4" 38.5G RDX SDP PRO	EXP-4039-328T		
295	CHARGE 4" 38.5G HMX SDP GUNSLINGER	EXP-4039-421T		
296	CHARGE 4" 38.5G HMX SDP	EXP-4039-423T		
297	CHARGE 4" 38.5G HMX SDP PRO	EXP-4039-428T		
298	CHARGE 4" 38.5G HNS SDP	EXP-4039-523T		
299	CHARGE 4" 45G RDX SDP	EXP-4045-321T		
300	CHARGE 4" 45G HMX SDP	EXP-4045-421T		
301	CHARGE 4-1/2" 21G RDX SDP PRO	EXP-4521-320T		
302	CHARGE 4-1/2" 21G RDX SDP PROEX	EXP-4521-322T		
303	CHARGE 4-1/2" 21G RDX SDP	EXP-4521-323T		
304	CHARGE 4-1/2" 21G RDX GH	EXP-4521-331		
305	CHARGE 4-1/2" 21G HMX SDP PRO	EXP-4521-420T		
306	CHARGE 4-1/2" 21G HMX SDP PROEX	EXP-4521-422T		

ANNEX A
of XD 007775 002 Certificate

Nº	Trade name	Product Number / Manufacturer's Reference	Number of EU type examination	Type of item
307	CHARGE 4-1/2" 21G HMX SDP	EXP-4521-423T	0080.EXP.05.0047	Shaped Charge
308	CHARGE 4-1/2" 21G HMX GH	EXP-4521-431		
309	CHARGE 4-1/2" 21G HNS SDP PROEX	EXP-4521-522T		
310	CHARGE 4-1/2" 21G HNS SDP	EXP-4521-523T		
311	CHARGE 4-1/2" 21G HNS DP	EXP-4521-531		
312	CHARGE 4-1/2" 38.5G RDX DP PRO	EXP-4539-321T		
313	CHARGE 4-1/2" 38.5G RDX SDP PRO	EXP-4539-323T		
314	CHARGE 4-1/2" 38.5G RDX SDP PROEX	EXP-4539-324T		
315	CHARGE 4-1/2" 38.5G RDX SDP	EXP-4539-325T		
316	CHARGE 4-1/2" 38.5G HMX DP PRO	EXP-4539-421T		
317	CHARGE 4-1/2" 38.5G HMX SDP PRO	EXP-4539-423T		
318	CHARGE 4-1/2" 38.5G HMX SDP PROEX	EXP-4539-424T		
319	CHARGE 4-1/2" 38.5G HMX SDP	EXP-4539-425T		
320	CHARGE 4-1/2" 38.5G HNS SDP PRO	EXP-4539-523T		
321	CHARGE 4-1/2" 38.5G HNS SDP	EXP-4539-525T		
322	CHARGE 4-1/2" 42G HSX	EXP-4542-721TB		
323	CHARGE 4-1/2" 45G HMX SDP	EXP-4545-421T		
324	CHARGE, 5.125" 22G RDX GH	EXP-5120-331		
325	CHARGE, 5.125" 22G HMX GH	EXP-5120-431		
326	CHARGE, 5.125" 22G HNS GH	EXP-5120-531		
327	CHARGE 6" 32G RDX DP	EXP-6032-308		
328	CHARGE 6" 34G RDX CJDP	EXP-6034-300		
329	CHARGE 7" 38.5G RDX GH	EXP-7039-331		
330	CHARGE 7" 38.5G RDX GH OUTLAW II	EXP-7039-332		
331	CHARGE 7" 38.5G HMX GH	EXP-7039-431		
332	CHARGE 5.5" 9G HMX DP FLOWGUN	FLG-5509-401T		
333	CHARGE 2-3/4" 13G RDX	SCH-2713-371		
334	CHARGE 2-3/4" 13G HMX	SCH-2713-471		
335	CHARGE 2-3/4" 15G RDX	SCH-2715-371		
336	CHARGE 2-3/4" 15G HMX	SCH-2715-471		

ANNEX A
of XD 007775 002 Certificate

Nº	Trade name	Product Number / Manufacturer's Reference	Number of EU type examination	Type of item
337	CHARGE 2-3/4" 17G RDX	SCH-2717-371	0080.EXP.05.0047	Shaped Charge
338	CHARGE 2-3/4" 17G HMX	SCH-2717-471		
339	CHARGE 3-1/8" 12G RDX HSD	SCH-3112-371		
340	CHARGE 3-1/8" 12G HMX HSD	SCH-3112-471		
341	CHARGE 3-1/8" 13G RDX	SCH-3113-371		
342	CHARGE 3-1/8" 13G RDX	SCH-3113-372		
343	CHARGE 3-1/8" 13G HMX	SCH-3113-471		
344	CHARGE 3-1/8" 13G HMX	SCH-3113-472		
345	CHARGE 3-1/8" 14G RDX	SCH-3114-371		
346	CHARGE 3-1/8" 14G HMX	SCH-3114-471		
347	CHARGE 3-1/8" 18G RDX	SCH-3118-371		
348	CHARGE 3-1/8" 18G RDX	SCH-3118-371-H1		
349	CHARGE 3-1/8" 18G RDX	SCH-3118-372		
350	CHARGE 3-1/8" 18G RDX	SCH-3118-381		
351	CHARGE 3-1/8" 18G HMX	SCH-3118-471		
352	CHARGE 3-1/8" 18G HMX	SCH-3118-471-H1		
353	CHARGE 3-1/8" 18G HMX	SCH-3118-472		
354	CHARGE 3-1/8" 21G RDX	SCH-3121-371		
355	CHARGE 3-1/8" 21G RDX	SCH-3121-371-H1		
356	CHARGE 3-1/8" 21G RDX	SCH-3121-381		
357	CHARGE 3-1/8" 21G HMX	SCH-3121-471		
358	CHARGE 3-1/8" 21G HMX	SCH-3121-471-H1		
359	CHARGE 3-1/8" 23G RDX	SCH-3123-371		
360	CHARGE 3-1/8" 23G RDX	SCH-3123-371-H1		
361	CHARGE 3-1/8" 23G RDX	SCH-3123-372		
362	CHARGE 3-1/8" 23G RDX	SCH-3123-381		
363	CHARGE 3-1/8" 23G RDX	SCH-3123-382		
364	CHARGE 3-1/8" 23G HMX	SCH-3123-471		
365	CHARGE 3-1/8" 23G HMX	SCH-3123-471-H1		
366	CHARGE 3-1/8" 23G HMX	SCH-3123-472		

ANNEX A
of XD 007775 002 Certificate

Nº	Trade name	Product Number / Manufacturer's Reference	Number of EU type examination	Type of item
367	CHARGE 1-9/16" 3.2G RDX BH RTG	FLO-1603-310	0080.EXP.05.0048	Shaped Charge
368	CHARGE 1-9/16" 3.2G HMX BH RTG	FLO-1603-410		
369	CHARGE 1-9/16" 3.2G HNS BH RTG	FLO-1603-510		
370	CHARGE 1-9/16" 4G RDX BH RTG	FLO-1604-310		
371	CHARGE 1-9/16" 4G HMX BH RTG	FLO-1604-410		
372	CHARGE 1-9/16" 4G HNS BH RTG	FLO-1604-510		
373	CHARGE 2" 6.5G RDX BH RTG	FLO-2106-310		
374	CHARGE 2" 6.5G HMX BH RTG	FLO-2106-410		
375	CHARGE 2" 6.5G HNS BH RTG	FLO-2106-510		
376	CHARGE 2" 7G RDX BH RTG	FLO-2107-310		
377	CHARGE 2" 7G HMX BH RTG	FLO-2107-410		
378	CHARGE 2-1/2" 11G RDX BH	FLO-2511-310B		
379	CHARGE 2-1/2" 11G RDX BH	FLO-2511-310B-H1		
380	CHARGE 2-1/2" 11G HMX BH	FLO-2511-410B		
381	CHARGE 2-1/2" 11G HMX BH	FLO-2511-410B-H1		
382	CHARGE 2-1/2" 11G HNS BH	FLO-2511-510B		
383	CHARGE 2-3/4" 15G RDX BH	FLO-2715-310B		
384	CHARGE 2-3/4" 15G RDX BH	FLO-2715-310B-H1		
385	CHARGE 2-3/4" 15G HMX BH	FLO-2715-410B		
386	CHARGE 2-3/4" 15G HMX BH	FLO-2715-410B-H1		
387	CHARGE 2-3/4" 15G HNS BH	FLO-2715-510B		
388	CHARGE 3-1/8" 12G RDX BH	FLO-3112-310B		
389	CHARGE 3-1/8" 12G RDX BH CFZ	FLO-3112-311CFZ		
390	CHARGE 3-1/8" 12G HMX BH	FLO-3112-410B		
391	CHARGE 3-1/8" 12G HMX BH CFZ	FLO-3112-411CFZ		
392	CHARGE 3-1/8" 12G HNS BH	FLO-3112-510B		
393	CHARGE 3-1/8" 12G HNS BH CFZ	FLO-3112-511CFZ		
394	CHARGE 3-3/8" 22G RDX BH EXP	FLO-3323-310B		
395	CHARGE 3-3/8" 22G RDX BH EXP	FLO-3323-310B-H1		
396	CHARGE 3-3/8" 22G RDX BH CF	FLO-3323-311CF		

ANNEX A
of XD 007775 002 Certificate

Nº	Trade name	Product Number / Manufacturer's Reference	Number of EU type examination	Type of item
397	CHARGE 3-3/8" 22G RDX BH CF	FLO-3323-311CF-H1	0080.EXP.05.0048	Shaped Charge
398	CHARGE 3-3/8" 22G HMX BH CF	FLO-3323-410B		
399	CHARGE 3-3/8" 22G HMX BH CF	FLO-3323-410B-H1		
400	CHARGE 3-3/8" 22G HMX BH CF	FLO-3323-411CF		
401	CHARGE 3-3/8" 22G HMX BH CF	FLO-3323-411CF-H1		
402	CHARGE 3-3/8" 22G HNS BH CF	FLO-3323-510B		
403	CHARGE 3-3/8" 26G RDX BH BTY	FLO-3326-310B		
404	CHARGE 4" 32G RDX BH EXP	FLO-4032-311B		
405	CHARGE 4" 36G RDX BH EXP	FLO-4036-311B		
406	CHARGE 4" 39G RDX BH	FLO-4039-311B		
407	CHARGE 4" 39G RDX BH CF	FLO-4039-311CF		
408	CHARGE 4" 39G HMX BH	FLO-4039-411B		
409	CHARGE 4" 39G HMX BH	FLO-4039-411CF		
410	CHARGE 4" 39G HNS BH	FLO-4039-511B		
411	CHARGE 4" 39G HNS BH CF	FLO-4039-511CF		
412	CHARGE 4-1/2" 21G RDX BH	FLO-4521-310B		
413	CHARGE 4-1/2" 21G RDX BH CF	FLO-4521-310CF		
414	CHARGE 4-1/2" 21G HMX BH	FLO-4521-410B		
415	CHARGE 4-1/2" 24G RDX CJBH CF BTY	FLO-4524-311CF		
416	CHARGE 4-1/2" 28G RDX SBH BTY	FLO-4528-341B		
417	CHARGE 4-5/8" 17G RDX BH CFLD	FLO-4617-311CFZ		
418	CHARGE 4-5/8" 20G RDX BH CFLD	FLO-4620-311CFZ		
419	CHARGE 4-5/8" 20G RDX BH CFLD	FLO-4620-312CFZ		
420	CHARGE 4-5/8" 20G HMX BH LD	FLO-4620-411Z		
421	CHARGE 4-5/8" 20G HMX BH CFLD	FLO-4620-412CFZ		
422	CHARGE 4-5/8" 21G RDX CJBH CF	FLO-4621-311CF		
423	CHARGE 4-5/8" 21G HMX CJBH CF	FLO-4621-411CF		
424	CHARGE 4-5/8" 23G RDX BH CFLD	FLO-4623-311CF		
425	CHARGE 4-5/8" 23G RDX BH CFLD	FLO-4623-311CFZ		
426	CHARGE, 4-5/8" 23G HMX BH CFLD BTY	FLO-4623-411CF		

ANNEX A
of XD 007775 002 Certificate

Nº	Trade name	Product Number / Manufacturer's Reference	Number of EU type examination	Type of item
427	CHARGE 4-5/8" 23G HMX BH CFLD	FLO-4623-411CFZ	0080.EXP.05.0048	Shaped Charge
428	CHARGE, 4-5/8" 23G HNS BH CFLD BTY	FLO-4623-511CF		
429	CHARGE 5" 28G RDX BH	FLO-5028-310B		
430	CHARGE 5" 28G HMX BH	FLO-5028-410B		
431	CHARGE 5" 30G RDX SBH LOW DEBRIS	FLO-5030-340Z		
432	CHARGE 5-1/8" 28G RDX BH CFZ	FLO-5128-311CFZ		
433	CHARGE 5-1/8" 28G HMX BH CFZ	FLO-5128-411CFZ		
434	CHARGE 5-1/8" 30G RDX BH CF	FLO-5130-311CF		
435	CHARGE 5-1/8" 30G HMX BH CF	FLO-5130-411CF		
436	CHARGE 5-1/8" 30G HNS BH CF	FLO-5130-511CF		
437	CHARGE, 5.125" 32G RDX BH CF	FLO-5132-311CF		
438	CHARGE, 5.125" 32G RDX BH CFZ	FLO-5132-311CFZ		
439	CHARGE, 5.125" 32G HMX BH CF	FLO-5132-411CF		
440	CHARGE, 5.125" 32G HMX BH CFZ	FLO-5132-411CFZ		
441	CHARGE, 5.125" 32G HNS BH CF	FLO-5132-511CF		
442	CHARGE, 5.125" 32G HNS BH CFZ	FLO-5132-511CFZ		
443	CHARGE 6" 34G RDX CJBH BRASS LINER	FLO-6034-310B		
444	CHARGE 7" 38.5G RDX BH CF	FLO-7039-312CF		
445	CHARGE 7" 38.5G RDX BH CFZ	FLO-7039-312CFZ		
446	CHARGE 7" 38.5G HMX BH CF	FLO-7039-412CF		
447	CHARGE 7" 38.5G HMX BH CFZ	FLO-7039-412CFZ		
448	CHARGE 7" 45G RDX BH CF	FLO-7045-312CF		
449	CHARGE 7" 45G HMX BH CF	FLO-7045-412CF		
450	CHARGE 2-3/4" 6G RDX DP PPG W/SLV	PPG-2706-300	0080.EXP.05.0049	
451	CHARGE 2-3/4" 6G RDX DP PPG WO/SLV	PPG-2706-301		
452	CHARGE 3-1/8" 11G RDX DP	PPG-3111-301		
453	CHARGE 3-1/8" 11G RDX BH	PPG-3111-311		
454	CHARGE 3-1/8" 11G RDX SDP PRO W/SLV	PPG-3111-320		
455	CHARGE 3-1/8" 11G RDX SDP PPG WO/SLV	PPG-3111-321		
456	CHARGE 3-1/8" 11G RDX GH PPG WO/SLV	PPG-3111-331		

ANNEX A
of XD 007775 002 Certificate

Nº	Trade name	Product Number / Manufacturer's Reference	Number of EU type examination	Type of item
457	CHARGE 3-1/8" 11G HMX DP PPG WO/SLV	PPG-3111-401	0080.EXP.05.0049	Shaped Charge
458	CHARGE 3-1/8" 11G HMX BH	PPG-3111-411		
459	CHARGE 3-1/8" 11G HMX SDP PPG WO/SLV	PPG-3111-421		
460	CHARGE 3-1/8" 12G RDX BH PPG WO/SLV	PPG-3112-310B		
461	CHARGE 3-1/8 12G RDX SDP PPG WO/SLV	PPG-3112-321T		
462	CHARGE 3-1/8" 12G HMX SDP PPG WO/SLV	PPG-3112-421T		
463	CHARGE 4" 19G RDX DP PPG	PPG-4019-301		
464	CHARGE 4" 19G RDX SDP PRO W/SLV	PPG-4019-320		
465	CHARGE 4" 19G RDX SDP PRO W0/SLV	PPG-4019-321		
466	CHARGE 4" 19G RDX SDP PPG WO/SLV	PPG-4019-321T		
467	CHARGE 4" 22G RDX DP PPG WO/SLV	PPG-4022-301		
468	CHARGE 4" 22G RDX BH PPG WO/SLV	PPG-4022-310B		
469	CHARGE 4" 23G RDX SDP PRO W/SLV	PPG-4023-320T		
470	CHARGE 4" 22.7G RDX SDP PPG WO/SLV	PPG-4023-321T		
471	CHARGE 4" 22.7G HMX SDP PPG WO/SLV	PPG-4023-421T		
472	CHARGE 1-11/16" 8G RDX BH	CAP-1708-310B	0080.EXP.05.0050	
473	CHARGE 1-11/16" 8G RDX SDP REN	CAP-1708-320T		
474	CHARGE 1-11/16" 8G RDX SDP	CAP-1708-321T		
475	CHARGE 1-11/16" 8G HMX BH	CAP-1708-410B		
476	CHARGE 1-11/16" 8G HMX SDP REN	CAP-1708-420T		
477	CHARGE 1-11/16" 8G HMX SDP	CAP-1708-421T		
478	CHARGE 2-1/8" 14G RDX	CAP-2114-331T		
479	CHARGE 2-1/8" 14G HMX	CAP-2114-431T		
480	CHARGE 2-1/8" 15G RDX BH	CAP-2115-310B		
481	CHARGE 2-1/8" 15G RDX SDP	CAP-2115-320T		
482	CHARGE 2-1/8" 15G HMX BH	CAP-2115-410B		
483	CHARGE 2-1/8" 15G HMX SDP	CAP-2115-420T		
484	CHARGE 1-3/8 1.8G RDX CIR 1/2"	CIR-1302-3C50	0080.EXP.05.0051	
485	CHARGE 1-3/8 1.8G RDX CIR 5/8"	CIR-1302-3C63		

ANNEX A
of XD 007775 002 Certificate

Nº	Trade name	Product Number / Manufacturer's Reference	Number of EU type examination	Type of item
486	CHARGE 1-3/8 2G RDX CIR 1/4"	CIR-1302-3T251	0080.EXP.05.0051	Shaped Charge
487	CHARGE 1-3/8 2G RDX CIR 3/8"	CIR-1302-3T381		
488	CHARGE 1-3/8 1.8G HMX CIR 1/2"	CIR-1302-4C50		
489	CHARGE 1-3/8 1.8G HMX CIR 5/8"	CIR-1302-4C63		
490	CHARGE 1-3/8 1.8G HMX CIR 1/4"	CIR-1302-4T25		
491	CHARGE 1-3/8 2G HMX CIR 1/4"	CIR-1302-4T251		
492	CHARGE 1-3/8 1.8G HMX CIR 3/8"	CIR-1302-4T38		
493	CHARGE 1-3/8 2G HMX CIR 3/8"	CIR-1302-4T381		
494	CHARGE 1-3/8 1.8G HNS CIR 5/8"	CIR-1302-5C63		
495	CHARGE 1-9/16 3.2G RDX CIR 1/2"	CIR-1603-3C501		
496	CHARGE 1-9/16 3.5G RDX CIR 5/8"	CIR-1603-3C631		
497	CHARGE 1-9/16 3G RDX CIR 1/4"	CIR-1603-3T251		
498	CHARGE 1-9/16 3.5G RDX CIR 3/8"	CIR-1603-3T381		
499	CHARGE 1-9/16 3.2G HMX CIR 1/2"	CIR-1603-4C50		
500	CHARGE 1-9/16 3.2G HMX CIR 1/2"	CIR-1603-4C501		
501	CHARGE 1-9/16 3.2G HMX CIR 5/8"	CIR-1603-4C63		
502	CHARGE 1-9/16 3.5G HMX CIR 5/8"	CIR-1603-4C631		
503	CHARGE 1-9/16 3.2G HMX CIR 1/4"	CIR-1603-4T25		
504	CHARGE 1-9/16 3G HMX CIR 1/4"	CIR-1603-4T251		
505	CHARGE 1-9/16 3.2G HMX CIR 3/8"	CIR-1603-4T38		
506	CHARGE 1-9/16 3.5G HMX CIR 3/8"	CIR-1603-4T381		
507	CHARGE, 1-9/16 3.2G HNS CIR CSG 1/2"	CIR-1603-5C50		
508	CHARGE 1-9/16 3.5G HNS CIR 1/2"	CIR-1603-5C501		
509	CHARGE, 1-9/16 3.2G HNS CIR CSG 5/8"	CIR-1603-5C63		
510	CHARGE, 1-9/16 3.2G HNS CIR TBG 1/4"	CIR-1603-5T25		
511	CHARGE 1-9/16 3.5G HNS CIR 1/4"	CIR-1603-5T251		
512	CHARGE 1-9/16 3.2G HNS CIR 3/8"	CIR-1603-5T38		
513	CHARGE 1-9/16 3.5G HNS CIR 3/8"	CIR-1603-5T381		
514	CHARGE 2" 6.5G HMX CIR 1/2"	CIR-2106-4C50		
515	CHARGE 2" 6.5G HMX CIR 5/8"	CIR-2106-4C63		

Nº	Trade name	Product Number / Manufacturer's Reference	Number of EU type examination	Type of item
516	CHARGE 2" 6.5G HMX CIR 1/4"	CIR-2106-4T25	0080.EXP.05.0051	Shaped Charge
517	CHARGE 2" 6.5G HMX CIR 3/8"	CIR-2106-4T38		
518	CHARGE, 2" 6.5G HNS CIRC CSG 1/2"	CIR-2106-5C50		
519	CHARGE 2" 6.5G HNS CIR 5/8"	CIR-2106-5C63		
520	CHARGE, 2" 6.5G HNS CIRC TBG 1/4"	CIR-2106-5T25		
521	CHARGE, 2" 6.5G HNS CIRC TBG 3/8"	CIR-2106-5T38		
522	CHARGE 2" 7G RDX CIR 1/2"	CIR-2107-3C501		
523	CHARGE 2" 7G RDX CIR 5/8"	CIR-2107-3C631		
524	CHARGE 2" 7G RDX CIR 1/4"	CIR-2107-3T251		
525	CHARGE 2" 7G RDX CIR 3/8"	CIR-2107-3T381		
526	CHARGE 2" 7G HMX CIR 1/2"	CIR-2107-4C501		
527	CHARGE 2" 7G HMX CIR 5/8"	CIR-2107-4C631		
528	CHARGE 2" 7G HMX CIR 1/4"	CIR-2107-4T251		
529	CHARGE 2" 7G HMX CIR 3/8"	CIR-2107-4T381		
530	CHARGE 2" 7G HNS CIR 1/2"	CIR-2107-5C501		
531	CHARGE 2" 7G HNS CIR 1/4"	CIR-2107-5T251		
532	CHARGE 2" 7G HNS CIR 3/8"	CIR-2107-5T381		
533	CHARGE 4-1/2" 22G HMX 9-5/8 K0360 CIR	CIR-4522-48961		
534	CHARGE 5-1/8" 31G RDX	CIR-5131-3C501		
535	CHARGE 5-1/8" 31G RDX	CIR-5131-3C502		
536	CHARGE 5.5" 7G HMX CIR 1/4" FLOWGUN	FLG-5507-4F251		
537	ControlFire Switch to HT71 Deto	DETO-CFA-HT71-T V2.0	XB 012425 001	HMX containing fluid disabled aluminium shell detonator
538	ControlFire Switch to HT73 Deto	DETO-CFA-HT73-T V1.8		
539	ControlFire Switch to HT73 Deto	DETO-CFA-HT73-T V2.0		
540	ControlFire Switch to HT73 Deto	DETO-CFA-HT73-T V3.0		
541	ControlFire Switch to A140F Deto	DETO-CFA-A140F-T V2.0	XB 012426 001	RDX containing fluid disabled aluminium shell detonator
542	ControlFire Switch to A140S Deto	DETO-CFA-A140S-T V2.0		
543	ControlFire Switch to HT72 Deto	DETO-CFA-HT72-T V1.8		
544	ControlFire Switch to HT72 Deto	DETO-CFA-HT72-T V2.0		
545	ControlFire Switch to HT72 Deto	DETO-CFA-HT72-T V3.0		
546	ControlFire Switch to HT74 Deto	DETO-CFA-HT74-T V1.8		
547	ControlFire Switch to HT74 Deto	DETO-CFA-HT74-T V2.0		
548	ControlFire Switch to HT74 Deto	DETO-CFA-HT74-T V3.0		

ANNEX A
of XD 007775 002 Certificate

Nº	Trade name	Product Number / Manufacturer's Reference	Number of EU type examination	Type of item
549	Tubing Cutter Detonator	DETO-D1208-HT	XB 012427 001	HMX containing tubing cutter aluminium shell fluid disabled detonator