

History of added data/hinzu gefügt/changed/geändert data/Daten

BULLETS:

11-01-2020 Brenneke TAG .338, 190 grs,
11-01-2020 Brenneke TOG .338, 225 grs,
11-11-2019 all Cutting Edge bullets reworked
6-11-2019 Hornady A-Tip bullets added
18-12-2019 Berger bullets added
26-11-2019 some Lapua bullets added
17.1.2020 some .338 Berger bullets added
22.1.2010 some .284 Nosler Accubond LR added
24.1.2020 some Barnes LRX added
26.1.2020 Hornady .338, .375, .416 A-Tip added
05.2.2020 Hasler .338-226 Ariete bullet added

Calibers:

6.2.20 .22 Creedmoor added
6.2.20 .33 XC

powder:

13.2.2018 added Vihtavuori N565
19.3.2019 added Reload Swiss RS76
14.2.2020 changed RS70 slightly faster burning
16.2.2020 changed Accurate A2200 slightly faster burning
16.2.2020 changed Accurate A07 slightly faster burning
16.2.2020 changed Lovex D037.1 slightly faster burning
16.2.2020 changed Alliant RL23 now faster burning
16.2.2020 added Bofors RP36 TZ
16.2.2020 added Bofors RL16 TZ
21.2.2020 added Hodgdon LVR
21.2.2020 added Winchester 6.5 StaBall
22.2.2020 added Hodgdon CFE BLK
24.2.2020 added Accurate 11FS
24.2.2020 added Accurate TCM
24.2.2020 added Accurate LRT
25.2.2020 added IMR 8133 Enduron
28.2.2020 added most Shooters World propellants

Bullets:

25.2.2020 RWS-GECO actualized
25.2.2020 Swift bullets actualized
27.3.2020 Barnes LRX 270 grs actualized
28.3.2020 Berger #28408 actualized
28.3.2020 Brenneke TOG 590336 added

powder:

28.3.2020
added Vihtavuori N555,

use older Vihtavuori Rifle Powders with care
17.04.2020 Shooters World Ultimate Pistol adjusted
Cartridges:
27.3.2020 imperialcalibers.vol actualized
27.3.2020 metriccalibers.vol actualized
22.4.20 testbarrels actualized
bullets:
23.6.20 RWS bullets update
11.07.20 most Lehigh bullets update
10.8.20
calibers:
10.3 x 68 Mag
10.3 Capra
6mm ARC
bullets
27.8.20 more lehigh bullets completed
28.9.2020
6.5 Creedmore case capacity adjusted
17.10.2020
Hornady all ETX bullets added
07.01.2021
Hornady .308 195 grs ELD-M added
03.02.2021
Powders:
VV140 slightly faster
Alliant RL TS 15.5 added
Accurate LRT deleted, now Ramshot LRT
12.3.21
VV160 Slightly faster
31,3.21Bullets
Barnes 264/145 Match burner added
24.4.21
Berger bullets 2021 updated
2.5.21
Hornady bullets 2021 updated
RWS .308/150 Hit bullet added
10.5.21
calibers
.277 SIG Fury added
6.8 Western Added
6.5 Weatherby Rebated Precision Mag added
21.05.21
powders;

VV N568 added
bullets;
hammer solid-bullets added
hornady bullets updated
calibers:
.375 SWISS P added
17-JUN-21
Hammerbullet added: 318/155
7-JUL-21
Sierra.bul corrections
8.JUL-21
calibers:
.300 AAC Blackout max pressure change
bullets:
barnes .308/208 LRX BT added
barnes .308/212 LRX BR added
11.AUG.21
Foxbullets updated
13.Aug.21
calibers:
323 Varntresk added
24.AUG.21
.500 Auto Max added
.375 XLR added
7x64 IX added
7,62x57 added
7,62x57 R added
6,5 x 57 AI 30° added
3.8.21
6.5 PCR case cap. updated
19.9.21
calibers
7.62x57 case cap. updated
bullets
Hammerbullets added
23NOV21
powder:
Alliant Reloder TS 11 added
7Jan2022
Lutz Moeller KJG bullets now under gm-bullets listed
new Hammerbullet added
24Jan22
Powder:

6,5 Staball corrections - slightly faster
new Hammerbullet added
10.Feb.22
6 Hammerbullets added
15.feb.22
5 Hammerbullets added
16.Feb.22
Nosler bullets updated
25.FEB.22
1 more Hammerbullet added
25.MAR.22
peregrine bullets updated
05.APR. 22
powders
doppelter eintrag von Shooters World Precision entfernt
09.APR.22
.416 Barrett case vol. corrected
.27 Nosler added
22.APR.22
Sierra bullets updated
13MAY22
calibers
6mm GT
6.8TVC
6.8 Western
15.may 22
.257 hammerbullet added
18.May.22
RWS Scorion bullets added
corrections to Hammerbullets
23.7.22
calibers
8,5 x 75 R Scheiring
.277 SIG Fury corrections
7.8.22
corrections made to 6,5 PRC case capacity
17.8.22
powders
ReloadSwiss 14 added (Cowboy Action Powder)
24.8.22
bullets
Hornady ECX, CX added
26.08.22

Barnes TSX .355 added
30.08.22
powders
RS14 adjusted
16.09.22
RWS Bullets corrections
SpeedTipPro
30.9.22
calibers
7,92x33 kurz volumen change
bullets
partizan
.323 124grs fmj length changed
5.10.22
bullet
Sierra .284 150gr. TKG
2.11.22
bullet
apex bullets added
10.11.22
Sierrabullets added
calibers
7mm PRC added
21.11.22
one lehigh bullet .35 legend w/o BC
.355-150 grs controlled chaos
5.1.23
calibers
6mm AR(C) MAP new 52000 psi
.338 WBY RPM
.30 Super Carry
7.2.23
Bullets
11.02.2023
diam of Horn .35 Legend bullet from .358 to .355 changed
3.03.23
Bullets
Hornady CX bullets added
Barnes bullets updated
9.3.23
Hornady bullets corrected
Optimus Dyer .308/155grs added
11.3.23

bullets

MRR bullets added

11.04.23

bullets

Lapua & Sierra & Berger & Barnes bullets corrections

15.04.2023

bullets

some WAPITI bullets added

powders

R905 is since 5 years faster, now $ba=0.4121$

next delivery standard burning rate

3.05.23

calibers

7.5 FK added

6.05.23

swift bullet corrections . 348

09.05.23

calibers

.400 Legend added

6.June.23

Bullets

sierra updated

24.June-23

Federal Bullets updated

29.June-23

Shooters World Socom Powder added

20.July.23

Hornady .257/134ELD-M added

9.Aug.23

correction to LRX Barnes bullets

29.Aug.23

ferrobull bullets added(no BC's)

30.Aug.23

calibers

.360 Buckhammer added

13.12.23

yew tree bullets added (no BCs)

bullets

05.-FEB-24

Hornady .375 CX added

RWS-GECO bullets updated

25.Mar-24

bullets

Sierra updated

26.06.2024

Speer Updated

16.05.2024

Nosler updated

4.7.24

Hornady VT Updated

18.7.24

APEX bullets added

9.10

Calibers

6,8 Blackout added

13.10.24

bullets Sierra

180 grs TMK

BERGER

308 -245 grs LRHybrTgt

375-410 grs Hybr Tgt

13.11.24

Sierra bullet

177 grs MK-

25.NOV.24

Calibers

.25 x 47 Lapua