

### 7mm STW Ferguson "Sizzler".284 Cal. — Ballistic Data

Range	Elevation	Velocity	Energy	ETA	Drop	Max Y	10mph
0 yds	-1.50 in	3607 fps	4044 fpe	0.000 sec	0.00 in	-1.50 in	0.00 in
25 yds	-0.51 in	3552 fps	3921 fpe	0.021 sec	0.08 in	-0.58 in	0.02 in
50 yds	0.32 in	3497 fps	3801 fpe	0.042 sec	0.34 in	-0.51 in	0.11 in
75 yds	0.96 in	3443 fps	3684 fpe	0.064 sec	0.77 in	-0.40 in	0.24 in
100 yds	1.43 in	3389 fps	3571 fpe	0.086 sec	1.39 in	-0.24 in	0.43 in
125 yds	1.70 in	3337 fps	3461 fpe	0.108 sec	2.19 in	-0.03 in	0.70 in
150 yds	1.78 in	3285 fps	3354 fpe	0.131 sec	3.19 in	0.23 in	1.04 in
175 yds	1.65 in	3234 fps	3250 fpe	0.154 sec	4.40 in	0.55 in	1.44 in
200 yds	1.32 in	3183 fps	3149 fpe	0.177 sec	5.81 in	0.93 in	1.90 in
225 yds	0.77 in	3133 fps	3051 fpe	0.201 sec	7.44 in	1.36 in	2.43 in
250 yds	0.00 in	3084 fps	2955 fpe	0.225 sec	9.29 in	1.86 in	3.02 in
275 yds	-0.99 in	3035 fps	2862 fpe	0.250 sec	11.35 in	2.43 in	3.66 in
300 yds	-2.22 in	2986 fps	2772 fpe	0.274 sec	13.67 in	3.06 in	4.39 in
325 yds	-3.68 in	2938 fps	2684 fpe	0.300 sec	16.20 in	3.76 in	5.15 in
350 yds	-5.39 in	2891 fps	2598 fpe	0.325 sec	18.99 in	4.54 in	6.01 in
375 yds	-7.38 in	2844 fps	2515 fpe	0.351 sec	22.06 in	5.40 in	6.96 in
400 yds	-9.64 in	2798 fps	2434 fpe	0.378 sec	25.39 in	6.35 in	7.99 in
425 yds	-12.18 in	2752 fps	2355 fpe	0.405 sec	29.01 in	7.38 in	9.10 in
450 yds	-15.01 in	2707 fps	2278 fpe	0.433 sec	32.92 in	8.50 in	10.29 in
475 yds	-18.13 in	2662 fps	2203 fpe	0.461 sec	37.13 in	9.72 in	11.56 in
500 yds	-21.56 in	2618 fps	2130 fpe	0.489 sec	41.63 in	11.03 in	12.91 in
525 yds	-25.29 in	2574 fps	2059 fpe	0.518 sec	46.44 in	12.44 in	14.33 in
550 yds	-29.33 in	2530 fps	1990 fpe	0.547 sec	51.55 in	13.96 in	15.82 in
575 yds	-33.75 in	2487 fps	1923 fpe	0.577 sec	57.06 in	15.60 in	17.44 in
600 yds	-38.43 in	2444 fps	1857 fpe	0.607 sec	62.82 in	17.33 in	19.08 in
625 yds	-43.51 in	2402 fps	1793 fpe	0.638 sec	68.98 in	19.20 in	20.84 in
650 yds	-49.00 in	2360 fps	1731 fpe	0.670 sec	75.54 in	21.20 in	22.72 in
675 yds	-54.90 in	2319 fps	1671 fpe	0.702 sec	82.52 in	23.34 in	24.72 in
700 yds	-61.22 in	2278 fps	1612 fpe	0.735 sec	89.92 in	25.63 in	26.83 in
725 yds	-67.97 in	2237 fps	1555 fpe	0.768 sec	97.74 in	28.07 in	29.05 in
750 yds	-75.15 in	2197 fps	1500 fpe	0.802 sec	106.01 in	30.66 in	31.37 in
775 yds	-82.78 in	2157 fps	1446 fpe	0.837 sec	114.72 in	33.42 in	33.80 in
800 yds	-90.87 in	2118 fps	1394 fpe	0.872 sec	123.88 in	36.33 in	36.32 in