

.20 Sheridan Blue Streak multi-stroke pneumatic, 1963 vintage

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|---|-----|-----|----|---|----------|
| 13.9gr Beeman Kodiak, 4 pumps, 4 shot string | 489 | 494 | 5 | 2 | 492/7.5 |
| 13.9gr Beeman Kodiak, 5 pumps, 4 shot string | 536 | 544 | 8 | 3 | 541/9.0 |
| 13.9gr Beeman Kodiak, 6 pumps, 5 shot string | 578 | 589 | 11 | 9 | 582/10.5 |
| 13.9gr Beeman Kodiak, 8 pumps, 3 shot string | 646 | 651 | 5 | 3 | 649/13.0 |
| 13.9gr Beeman Kodiak, 10 pumps, 3 shot string | 678 | 695 | 17 | 9 | 686/14.5 |



Same .20 Sheridan Blue Streak after Mac-1 Steroid modification

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|---|-----|-----|---|---|----------|
| 13.9gr Beeman Kodiak, 8 pumps, 3 shot string | 680 | 686 | 6 | 3 | 683/14.4 |
| 13.9gr Beeman Kodiak, 10 pumps, 3 shot string | 733 | 735 | 2 | 1 | 734/16.6 |
| 13.8gr JSB Exact, 6 pumps, 5 shot string | 610 | 615 | 5 | 2 | 613/11.5 |
| 13.8gr JSB Exact, 8 pumps, 5 shot string | 683 | 691 | 8 | 3 | 687/14.5 |
| 13.8gr JSB Exact, 10 pumps, 3 shot string | 734 | 740 | 6 | 3 | 736/16.6 |

11/9/05 Four consecutive 3 shot groups at 50 yards with Kodiaks on 8 pumps averaged .76" c-t-c

11/22/05 Five consecutive 3 shot groups at 50 yards with Kodiaks averaged 1.0" c-t-c (.38" best)

5/27/06 Five consecutive 5 shot groups at 50 yards with Exacts on 8 pumps averaged 1.0" c-t-c.

9/18/08 Five consecutive 3 shot groups at 50 yards with Exacts and 7 pumps averaged .83" c-t-c.

'Steroid' modifications allow up to 14 pumps in Benjamin and Sheridan pumps, at the expense of extreme pumping effort beyond 8 pumps. A more practical advantage is a 20% gain per pump.