



4368 US 422, Pulaski, PA 16143
www.rushracingseries.com

724-964-9300 (Office)
724-964-0604 (Fax)

2015 "Bilstein Bandits" Championship Program Late Model Set-Up Guide

| <u>Part Number</u> | <u>Description & Use (Note: Bilstein expresses rebound value first).</u> |
|--------------------|--|
| RF 12-2 | 7" stroke - Use on right front on smooth tracks and on tracks with sweeping corners. |
| RF 9-3 | 7" stroke - Use on right front on hooked up or rough surfaces, or on tracks with tight corners. |
| LF 2.5-2.5 | 7" stroke - Use on left front or can be used as an option on the lift bar. |
| RR 3.5-1.5 | 9" stroke - Use on the right rear on slick surfaces |
| LRB 3-9 | 9" stroke - Use behind the left rear axle on slick tracks with smooth surfaces. Use with a chain or LRF 2.5-2.5 in front of the axle. |
| LRB 3-6 | 9" stroke - Use behind the left rear axle on hooked up or rough tracks. Use with a chain or LRF 0-6 in front of the axle. |
| LRF 0-6 | Use in front of the left rear axle when LRB 3-6 is behind axle |
| LRF 2.5-2.5 | Use in front of the left rear axle when LRB is behind. This shock may also be used as the right rear option on hooked up tracks. |
| LB 5-3 | Use on the left bar and may also be used very effectively on the left front. LF 2.5-2.5 is the other option for the lift bar. |

| <u>Tacky, Hooked up Track</u> | <u>Base Set, Not Tacky, Not Slick</u> | <u>Slick Track</u> |
|-------------------------------|---------------------------------------|---------------------|
| RF - RF 9-3 | RF - RF 9-3 | RF - RF 12-2 |
| LF - LF 2.5-2.5 | LF - LF 2.5-2.5 | LF - LF 2.5-2.5 |
| RR - LRF 2.5-2.5 | RR - RR 3.5-1.5 | RR - RR 3.5-1.5 |
| LR Front - LRF 2.5-2.5 | LR Front - LRF 2.5-2.5 or chain | LR Front - LRF 0-6 |
| LR Behind - LRB 3-6 | LR Behind - LRB 3-9 | LR Behind - LRB 3-9 |
| Lift Bar - LB 5-3 | Lift Bar - LB 5-3 | LR Bar - LB 5-3 |

Tips:

- RF 9-3 will usually work better on a rough surface than the RF 12-2
- LRF 2.5-2.5 can be used on the RR to free the car on entry and through the apex.
- LB 5-3 can be used on the left front to help the car turn into the corner freely. Buy an exta.
- Call for the best combination for a swing-arm suspension (Jim Hiland 866-877-8730 or Tim Godshall 858-386-5944).
- All of the setups described above are suggestions; cars are different; overall setups vary, and driver preferences change. Try different combinations using the choices available.