

Table 7 IGNITION TIMING (continued)

Year and model	CDI box identification	Ignition timing @ 3,000 rpm (BTDC)		
		degrees	mm	in.
1994				
SL 650 B944058	F8T16274 (65W95)	16-20	2.01	0.079
SL 750 B944070	F8T32071 (75W95)	22-26	3.54	0.139
SLT 750 B944170	F8T32071 (75W95)	22-26	3.54	0.139
1995				
SL 650 B954058	F8T16274 (65W95)	16-20	2.01	0.079
SL650 Std. B954358	F8T16274 (65W95)	16-20	2.01	0.079
SL 750 B954070	F8T32071 (75W95)	22-26	3.54	0.139
SLT 750 B954170	F8T32071 (75W95)	22-26	3.54	0.139
* Early models with large harmonic balancer.				
** Serial No.PLE04039F292 and later models.				

Table 8 CARBURETOR TUNE-UP SPECIFICATIONS

Year and model	Idle rpm (in water)	Idle needle (turns out)	High-speed needle (turns out)
1992			
SL 650 (early)*	1450-1650	1 3/8	front (mag) 3/8 center 1/8 rear (pto) 1/4
SL 650 (late)*	1450-1650	1 3/8	front (mag) 3/8 center 3/8 rear (pto) 1/4
1993			
SL 650	1200-1400	1/4	front (mag) 7/8 center 3/8 rear (pto) 5/8
SL 750	1200-1300	1/2	front (mag) 7/8 center 1/2 rear (pto) 5/8
1994			
SL 650 (early)**	1250-1350	1 1/4	front (mag) 3/4 center 1/4 rear (pto) 1/2
SL 650 (late)**	1250-1350	1	front (mag) 7/8 center 1/2 rear (pto) 3/4
SL 750 & SLT 750	1200-1300	1/2	front (mag) 1 1/4 center 3/8 rear (pto) 7/8
1995			
SL 650 & SL650 Std.	1200-1300	1 1/8	front (mag) 1 1/8 center 1/4 rear (pto) 7/8
SL 750 & SLT 750	1200-1300	1/2	front (mag) 1 center 1/2 rear (pto) 3/4
* Early models manufactured before June; late models manufactured in 1992 from June on.			
** Early models are serial No. 94-0001-94-02010; late models are serial No. 94-02011-on.			