







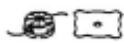
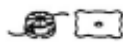
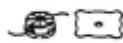
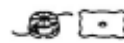









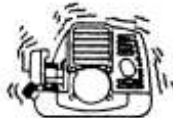
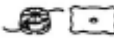
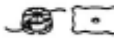

7. Specifications / Spécifications / Specifiche / Technische Daten / Especificaciones / Tekniska data

 MODEL	TBC-2501/ S TBC-2501D/ DS	TBC-270PF TBC-270PDF	TBC-290/ S TBC-290D/ DS	TBC-340/ S TBC-340D/ DS
				
Engine Size (ml)	24 (1.46 cu. in.)	26 (1.58 cu. in.)	28 (1.71 cu. in.)	33 (2.00 cu. in.)
				
Spark Plug	CHAMPION CJ8 or NGK BMR6A or equivalent	CHAMPION CJ6Y or RCJ6Y or equivalent	CHAMPION CJ6Y or RCJ6Y or equivalent	←
				
Fuel Tank Capacity (l).....	0.50 (16.9 fl. oz)	0.65 (22.0 fl. oz)	0.70 (23.6 fl. oz)	←
				
Dry Weight (kg).....	4.4 (9.7 lbs) / 4.56 (10.1 lbs) D..... 4.6 (10.1 lbs) / 4.76 (10.5 lbs)	5.5 (12.1 lbs) D..... 6.3 (13.9 lbs)	5.4 (11.9 lbs) / 5.56 (12.3 lbs) D..... 5.6 (12.3 lbs) / 5.76 (12.7 lbs)	5.5 (12.1 lbs) / 5.66 (12.5 lbs) D..... 5.7 (12.5 lbs) / 5.86 (12.9 lbs)
				
Sound pressure level (dB(A))	Lp measured 96.8 D..... 100.6	97.4 D..... 95.0	95.0 D..... 95.5	94.5 D..... 94.5
				
Sound power level (dB(A))	Lw guaranteed 112 D..... 112	116 D..... 116	116 D..... 116	116 D..... 116
				
Vibration level (m/s')				
Idling (Front handle).....	2.6 2.6	2.3 2.3	1.8 1.8	2.1 2.2
Idling (Rear handle).....	3.0 3.0	2.2 2.2	3.1 2.8	3.2 3.1
Racing (Front handle).....	6.2 3.7	4.1 4.6	3.3 5.7	7.2 7.0
Racing (Rear handle).....	5.8 6.1	6.2 6.6	3.8 8.6	4.2 9.1
Idling (Left handle).....	1.7 1.7	1.4 1.4	1.5 2.2	1.8 2.4
Idling (Right handle).....	2.3 2.3	1.2 1.2	1.4 1.4	1.3 1.2
Racing (Left handle).....	4.4 4.9	2.2 3.2	3.2 2.7	1.8 2.7
Racing (Right handle).....	3.1 4.7	1.5 2.5	1.5 2.2	1.8 2.4

NOTE : Sound levels are calculated as the time-weighted energy total under various working conditions with the following time distribution:
1/2 idling, 1/2 racing.

* All data subject to change without notice.

7. Specifications / Spécifications / Specifiche / Technische Daten / Especificaciones / Tekniska data

 MODEL	TBC-340PF/ PFD	TBC-250PF/ PFD	TBC-2501SF
			
Engine Size (ml)	33 (2.00 cu. in.)	24 (1.46 cu. in.)	24 (1.46 cu. in.)
			
Spark Plug	CHAMPION CJ6Y or RCJ6Y or equivalent	←	CHAMPION CJ8 or NGK BMR 6A or equivalent
			
Fuel Tank Capacity (l).....	0.70 (23.6 fl. oz)	0.5 (16.9 fl. oz)	←
			
Dry Weight (kg).....	5.4 (11.9 lbs) D..... 6.4 (14.1 lbs)	5.0 (11.0 lbs) D..... 5.8 (12.8 lbs)	5.6 (12.3 lbs)
			
Sound pressure level (dB(A))	Lp measured 101.0 D..... 100.3	92.5 D..... 91.8	96.8
			
Sound power level (dB(A))	Lw guaranteed 116 D..... 116	112 D..... 112	112
			
Vibration level (m/s ²)			
Idling (Front handle).....	1.2 1.6	2.8 2.1	2.7
Idling (Rear handle).....	1.2 1.6	1.9 1.6	2.4
Racing (Front handle).....	7.2 4.6	2.3 4.3	5.6
Racing (Rear handle).....	8.1 14.5	4.9 8.5	6.5
Idling (Left handle).....	1.3 1.1	1.0 1.4	
Idling (Right handle).....	1.2 1.0	1.5 1.7	
Racing (Left handle).....	4.2 3.5	2.2 3.8	
Racing (Right handle).....	4.9 5.3	2.6 6.9	

NOTE : Sound levels are calculated as the time-weighted energy total under various working conditions with the following time distribution:
1/2 idling, 1/2 racing.

* All data subject to change without notice.