



# GOLF PRODUCTS REPLACEMENT INTERNALS

REPLACEMENTS FOR RAINBIRD®				
MODEL	DESCRIPTION	INLET	RADIUS	FLOWRATE
DI700R25	Rain Bird Eagle 700 replacement internal, #25-blue nozzle	1 1/4"	53' - 72'	12.5 - 33.0 GPM
DI750R25	Rain Bird Eagle 750 replacement internal, #25-blue nozzle			
DI47R25	Rain Bird 47DR replacement internal, #25-blue nozzle	1 1/2"	53' - 72'	12.5 - 33.0 GPM
DI51R25	Rain Bird 51DR replacement internal, #25-blue nozzle			



## DI6754T & DI694T PERFORMANCE DATA

## DI700R/DI750R & DI51R/DI47R PERFORMANCE DATA

Nozzle	Pressure PSI	Radius* ft.	Discharge gpm	Metric			Toro Nozzle Reference					
				Pressure BAR	Max. Radius* m	Discharge L/s	650	670	680	750	780	
29 Yellow	50			3.4			56				54	84
	60	66	25.1	4.1	20.1	1.58						
	70	69	27.0	4.8	21.0	1.70						
	80	72	28.8	5.5	21.9	1.81						
	90	74	30.6	6.2	22.5	1.83						
100	76	32.1	6.9	23.1	2.02							
32 Gray	50			3.4			57			84	55	85
	60	68	26.9	4.1	20.7	1.69						
	70	71	29.7	4.8	21.6	1.87						
	80	74	31.7	5.5	22.5	1.99						
	90	76	33.5	6.2	23.1	2.11						
100	78	35.3	6.9	23.7	2.22							
37 Red	50			3.4			58			85	56	86
	60	74	34.0	4.1	22.5	2.14						
	70	75	35.5	4.8	22.8	2.23						
	80	76	37.0	5.5	23.1	2.33						
	90	78	38.5	6.2	23.7	2.42						
100	78	40.0	6.9	23.7	2.62							
40 Brown	50			3.4			59			70	86	87
	60	78	38.0	4.1	23.7	2.39						
	70	79	39.0	4.8	24.0	2.46						
	80	80	40.0	5.5	24.3	2.62						
	90	82	41.5	6.2	24.9	2.61						
100	84	43.0	6.9	25.6	2.71							
45 Green	50			3.4			71			87	57	88
	60	80	41.5	4.1	24.3	2.61						
	70	82	43.0	4.8	24.9	2.71						
	80	84	45.0	5.5	25.6	2.83						
	90	86	47.0	6.2	26.2	2.96						
100	87	49.0	6.9	26.5	3.09							
50 Black	50			3.4			72			88	58	89
	60			4.1								
	70	85	47.5	4.8	25.9	2.99						
	80	87	50.0	5.5	26.5	3.15						
	90	89	53.0	6.2	27.1	3.34						
100	91	57.0	6.9	27.7	3.59							
57 Blue	50			3.4			73, 74					
	60			4.1								
	70	85	55.0	4.8	25.9	3.46						
	80	87	57.0	5.5	26.5	3.59						
	90	90	58.5	6.2	27.4	3.69						
100	100	66.0	6.9	30.4	4.16							

Nozzle	Pressure PSI	Radius* ft.	Discharge gpm	Metric			Toro Nozzle Reference	
				Pressure BAR	Max. Radius* m	Discharge L/s	650	670
16 Or- ange	50	52	12.5	3.4	15.8	0.78	18	
	60	55	13.5	4.1	16.7	0.85		
	70	57	15	4.8	17.3	0.94		
	80	61	17	5.5	18.5	1.16		
	90	61	18	6.2	18.5	1.16		
	100	61	19	6.9	18.5	1.16		
21 Brown	50	55	17	3.4	16.7	1.05	16	16
	60	58	18.5	4.1	17.6	1.11		
	70	60	20	4.8	18.2	1.14		
	80	62	22	5.5	18.9	1.19		
	90	62	23.5	6.2	18.9	1.19		
	100	62	24	6.9	18.9	1.19		
26 Blue	50	60	22	3.4	18.2	1.38	18	18
	60	62	23.5	4.1	18.9	1.48		
	70	65	25	4.8	19.8	1.57		
	80	66	26	5.5	20.1	1.64		
	90	67	27	6.2	20.4	1.7		
	100	67	28.5	6.9	20.4	1.79		
29 Red	50	64	24.5	3.4	19.5	1.54	20	20
	60	66	26	4.1	20.1	1.64		
	70	67	27.5	4.8	20.4	1.73		
	80	68	29	5.5	20.7	1.82		
	90	70	31.5	6.2	21.3	1.98		
	100	70	33	6.9	21.3	2.08		

## REPLACEMENTS FOR JOHN DEERE

MODEL	DESCRIPTION
DI5025	D50 replacement internal, #25-blue nozzle
DI5525	D55 replacement internal, #25-blue nozzle
DI7050	D70 replacement internal, #50-black nozzle
DI7532	D75 replacement internal, #32-yellow nozzle





# GOLF PRODUCTS REPLACEMENT INTERNALS

## REPLACEMENTS FOR TORO®

MODEL	DESCRIPTION	INLET	RADIUS	FLOWRATE
DI6734T25	1" Toro 630/730, 660/760 insert, #25-blue nozzle			
DI6735T25	1" Toro 635/735, 665/765 insert, #25-blue nozzle	1"	52' - 75'	11.0 - 35.5 GPM
DI865T25	1" Toro 835/865 insert, #25-blue nozzle			
DI674754T50	1 1/2" Toro 650/750, 680/780 insert, #50-black nozzle		66' - 100'	25.1 - 66.0 GPM
DI6785T26	1 1/2" Toro 650/750, 680/780 insert, #26-blue nozzle	1 1/2"	56' - 82'	13.0 - 35.3 GPM
DI694T50	1 1/2" Toro 690 insert, #50-black nozzle		91' - 100'	57.0 - 66.0 GPM
DI6785TX16	1 1/2" Toro 650/750, 680/780 X-Series insert, #30-yellow (front)/#16-orange (rear) nozzle			
DI834T25	1" Toro 830/860 insert, #25-blue nozzle			



DI6734T25



DI865T25



DI6785T26



DI694T50



DI6785TX16



DI834T25

## DI6785T PERFORMANCE DATA

Nozzle	Imperial			Metric			Toro Nozzle Reference	
	Pressure PSI	Radius* ft.	Discharge gpm	Pressure BAR	Max. Radius* m	Discharge L/s	650	780
16 Orange	50	56	13	3.4	17	0.82	54	83
	60	57	14.2	4.1	17.3	0.89		
	70	58	15.4	4.8	17.6	0.97		
	80	59	16.4	5.5	17.9	1.03		
	90	60	17.5	6.2	18.2	1.1		
21 Brown	50	61	16.4	3.4	18.5	1.03	55	84
	60	62	18	4.1	18.8	1.13		
	70	64	19.4	4.8	19.5	1.22		
	80	65	20.7	5.5	19.8	1.30		
	90	68	21.9	6.2	20.7	1.38		
26 Blue	50	62	21.8	3.4	18.8	1.37	56	85
	60	64	23.4	4.1	19.5	1.47		
	70	66	24.8	4.8	20.1	1.56		
	80	67	26	5.5	20.4	1.64		
	90	70	28.1	6.2	21.3	1.77		
29 Red	50	65	22.4	3.4	19.8	1.41	57	
	60	70	25.2	4.1	21.3	1.58		
	70	72	27	4.8	21.9	1.7		
	80	75	28.8	5.5	22.8	1.81		
	90	77	30.6	6.2	23.4	1.93		
32 Gray	50	66	25.8	3.4	20.1	1.62	58	86
	60	71	26.9	4.1	21.6	1.69		
	70	75	29.7	4.8	22.8	1.87		
	80	78	31.7	5.5	23.7	1.99		
	90	80	33.5	6.2	24.3	2.11		
100	82	35.3	6.9	24.9	2.22			

## DI6734T, DI6735T & DI865T PERFORMANCE DATA

Nozzle	Imperial			Metric			Toro Nozzle Reference	
	Pressure PSI	Radius* ft.	Discharge gpm	Pressure BAR	Max. Radius* m	Discharge L/s	650	780
16 Orange	50	56	13	3.4	17	0.82	54	83
	60	57	14.2	4.1	17.3	0.89		
	70	58	15.4	4.8	17.6	0.97		
	80	59	16.4	5.5	17.9	1.03		
	90	60	17.5	6.2	18.2	1.1		
21 Brown	50	61	16.4	3.4	18.5	1.03	55	84
	60	62	18	4.1	18.8	1.13		
	70	64	19.4	4.8	19.5	1.22		
	80	65	20.7	5.5	19.8	1.30		
	90	68	21.9	6.2	20.7	1.38		
26 Blue	50	62	21.8	3.4	18.8	1.37	56	85
	60	64	23.4	4.1	19.5	1.47		
	70	66	24.8	4.8	20.1	1.56		
	80	67	26	5.5	20.4	1.64		
	90	70	28.1	6.2	21.3	1.77		
29 Red	50	65	22.4	3.4	19.8	1.41	57	
	60	70	25.2	4.1	21.3	1.58		
	70	72	27	4.8	21.9	1.7		
	80	75	28.8	5.5	22.8	1.81		
	90	77	30.6	6.2	23.4	1.93		
32 Gray	50	66	25.8	3.4	20.1	1.62	58	86
	60	71	26.9	4.1	21.6	1.69		
	70	75	29.7	4.8	22.8	1.87		
	80	78	31.7	5.5	23.7	1.99		
	90	80	33.5	6.2	24.3	2.11		
100	82	35.3	6.9	24.9	2.22			



Save Water. Give Life.  
**100 gallons**  
given per rotor