

Thomas Bus New Weldon Stop/Tail, Turn, Back-up Lights



1/30/2019 Update





New Weldon Stop/Tail, Turn, Back-up Lights



Weldon will be discontinuing the current incandescent and LED Stop/Tail, Turn, Back-up lamps. These lights will be replaced by new designs with new improved technology and features.

The new 5802-2100 series LED lights with now feature surface mounted LEDs (SMT) with improved performance that meets DTNA 49-00085 Specs.

The new 5801-9100 series incandescent lights now features a serviceable design. Fit, form, and function will be the same.

Old versus new part numbers:

Current Part Numbers		Part Description	New Part Numbers	
Weldon Part Number	TBB Part Number	Part Description	Weldon Part Number	TBB Part Number
LED Stop/Tail, Turn, Backup				
5802-1100-10	163833	STOP TURN TAIL LIGHT, RED LED, WELDON, 5	5802-2100-10	221389
5802-0100-20	127568	TURN LIGHT, AMBER LED, WELDON, 5802-0100	5802-2100-20	221390
5802-0100-21	150898	ARROW TURN LIGHT, AMBER LED, WELDON, 580	5802-2100-21	221392
5802-0100-30	127574	REVERSE LIGHT, CLEAR LED, WELDON, 5802-0	5802-2100-30	221391
incandescent Stop/Tail, Turn, Backup				
5801-0100-10	127562	STOP TURN TAIL LIGHT, RED INCANDESCENT,	5801-9100-10	220410
5801-0100-20	127567	TURN LIGHT, AMBER INCANDESCENT, WELDON,	5801-9100-20	220411
5801-0100-21	127569	ARROW TURN LIGHT, AMBER INCANDESCENT, WE	5801-9100-21	220412
5801-0100-30	127573	REVERSE LIGHT, CLEAR INCANDESCENT, WELDO	5801-9100-30	220414





5802-0100 Series (current) versus 5802-2100 Series: No Visible Changes











New versus Current ↓









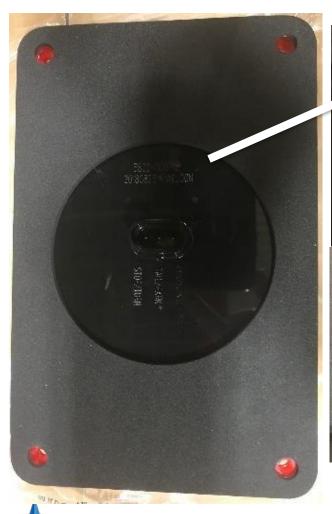


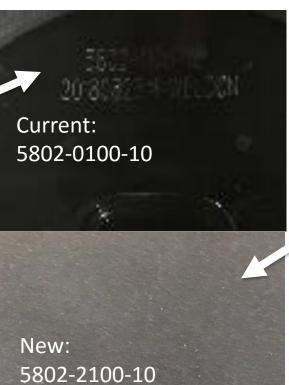






5802-0100 Series (current) versus 5802-2100 Series









5801-0100 Series (current)















Features a flat lens and non-serviceable bulb.











versus NEW... 5801-9100 Series- same Fit, slightly different Form, improved Function...serviceable design



























versus 5801-9100 Series- same Fit, slightly different Form, improved Function...serviceable design. The design has a curved lens and uses a serviceable wedge based bulb





Light will use #3157 Wedge base bulb that are available at dealerships and auto part stores.













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New 5802 LED Stop/Tail, Turn and Back-up Lights will begin shipping to TBB plants 2/14/2019

There are limited quantities of current design available to ship for DTNA service/aftermarket

Orders will need to be converted to the new part numbers at that time.

5801 Incandescent Stop/Tail, Turn and Back-up Lights will begin shipping to TBB plants 2/28/2019

There are limited quantities of current design available to ship for DTNA service/aftermarket

Orders will need to be converted to the new part numbers at that time.

Weldon will work closely with DTNA planner to convert orders when supply is exhausted

