

# TECHNICAL BULLETIN

## Proper use of LUBEGARD® HFM ATF Supplement, M-V ATF Supplement & Platinum® Universal ATF Protectant

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Recent conversations with technicians using more than the recommended amount of LUBEGARD® conversion supplements to service automatic transmissions has led me to issue this bulletin to clarify the question of how and how much should be used when a service is performed.

1. When you use LUBEGARD conversion supplements the recommended treat rate is **one ounce to the quart**.
2. Only **one** type of LUBEGARD conversion supplement should be used per service.
3. For best results **do not mix LUBEGARD with any other automatic transmission additive**. For the simple reason that many other additives on the market cause more harm than good.
4. When performing a pan drop and filter change sometimes only 3 or 4 quarts of ATF are needed to refill the transmission. The fluid remaining in the converter (sometimes more than you removed) is used fluid. Do not add only 3 or 4 ounces of the LUBEGARD and expect to get all of the benefits of the product. If the total fill of the transmission is 10 quarts and you only replace 3 quarts with 3 ounces of LUBEGARD that leaves 7 quarts without the desired ounce per quart of LUBEGARD. If total fill is 10 quarts add 10 ounces of LUBEGARD even if you only added 3 quarts of new ATF.
5. If the ATF required is an expensive dealer only ATF that costs over \$10.00 a quart/liter, **a synthetic DEXRON / MERCON ATF should be used** with the proper LUBEGARD conversion supplement for these types of applications & this will provide the best properties and performance for a trouble free conversion.

MAKES Requiring either a Highly Friction Modified or MERCON® V ATF	OEM Recommended ATF	Convert	Convert
ACURA	Genuine Honda ATF or ATF Z-1		
DAIMLER CHRYSLER, DODGE, PLYMOUTH	MOPAR® ATF+3™ (TYPE 7176)		
DAIMLER CHRYSLER, DODGE, PLYMOUTH	MOPAR® ATF+4™ (Type 9602)		
FORD	MERCON® V		
HONDA	Genuine Honda ATF or ATF Z-1		
HYUNDAI	MOPAR® ATF+3™ (TYPE 7176)		
HYUNDAI	Genuine HYUNDAI SP-III ATF		
ISUZU	Genuine Honda ATF		
JEEP	MOPAR® ATF+3™ (TYPE 7176)		
JEEP	MOPAR® ATF+4™ (Type 9602)		
KIA	Genuine KIA SP-III ATF		
LEXUS	Toyota Type T-IV ATF		
LINCOLN/MERCURY	MERCON® V		
MAZDA	MERCON® V		
MITSUBISHI	MITSUBISHI Diamond SP-III ATF or MOPAR® ATF+3™ (Type 7176)		
MITSUBISHI	MOPAR® ATF+3™ (TYPE 7176)		
PONTIAC	Toyota Type T-IV ATF		
SATURN	Toyota Type T-IV ATF		
SATURN	Genuine Honda ATF or ATF Z-1		
TOYOTA	Toyota Type T, T-II, T-IV ATF		
VOLKSWAGEN	Esso LT71141		



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