

**CAUSAL FACTOR:** Vehicle Failure

**ROADSIDE DEPARTURE:** Right

General Accident Information			
<b>Date:</b>	4-1-93	<b>Weather:</b>	Clear/Cloudy
<b>Time:</b>	1545	<b>Surface Condition:</b>	Dry
<b>Accident Type:</b>	Control/Traction Loss	<b>Lighting:</b>	Artificial lighting
<b>Accident Severity:</b>	1 (C)	<b>Land Use:</b>	Rural
Driver/Occupant Information		Vehicle Information	
<b>Driver Age:</b>	38	<b>Year:</b>	1988
<b>Driver Sex:</b>	Male	<b>Vehicle Make:</b>	Ford
<b>Impairment:</b>	None	<b>Vehicle Model:</b>	Ranger
<b>Familiarity with Road:</b>	Yes	<b>ABS:</b>	No
<b>No. of Occupants:</b>	2	<b>Defects:</b>	Other Failure
Roadway Information			
<b>Trafficway Type (Median):</b>	Not divided	<b>Alignment:</b>	Straight
<b>No. of Lanes:</b>	2	<b>Slope:</b>	Level
		<b>Speed Limit:</b>	80 km/h
Cluster Variables			
<b>GV14:</b>	03 Braking (lockup)		
<b>GV64:</b>	0 1 Going straight		
<b>GV65:</b>	03 This vehicle loss of control due to disabling vehicle failure		
<b>GV66:</b>	3 Skidding laterally- clockwise rotation		
<b>GV67:</b>	4 Vehicle departed roadway		

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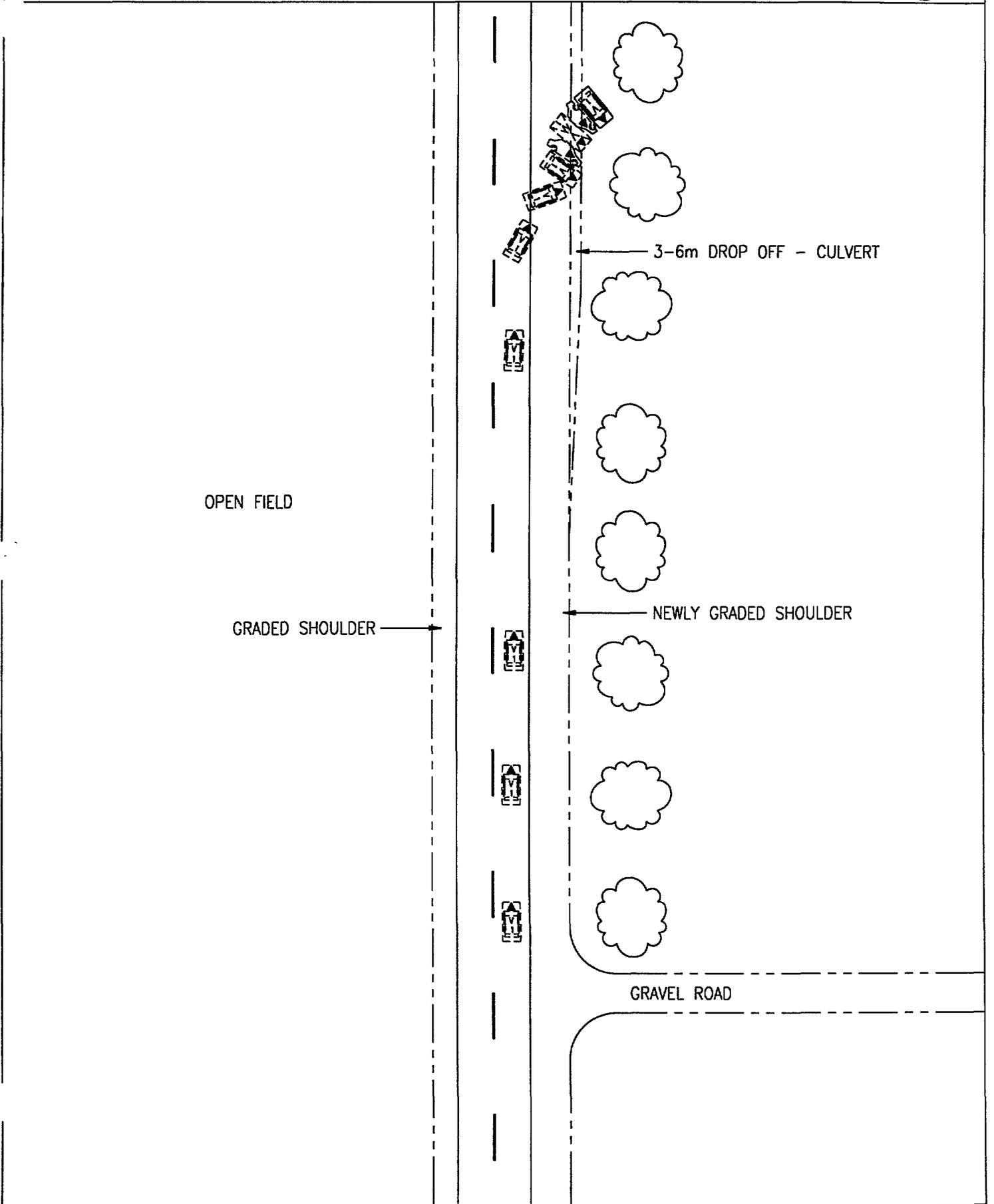
The subject vehicle was traveling westbound on a dry, level, two-lane, rural, asphalt roadway. The driver reported that the vehicle's transmission seized. The driver applied the brakes and caused lock-up. The vehicle departed the roadway on the right side and overturned.

# ACCIDENT COLLISION DIAGRAM

PSU No. 78

Case Number - Stratum 049F

Indicate North 



**Vehicle Dynamic Scenario**

