

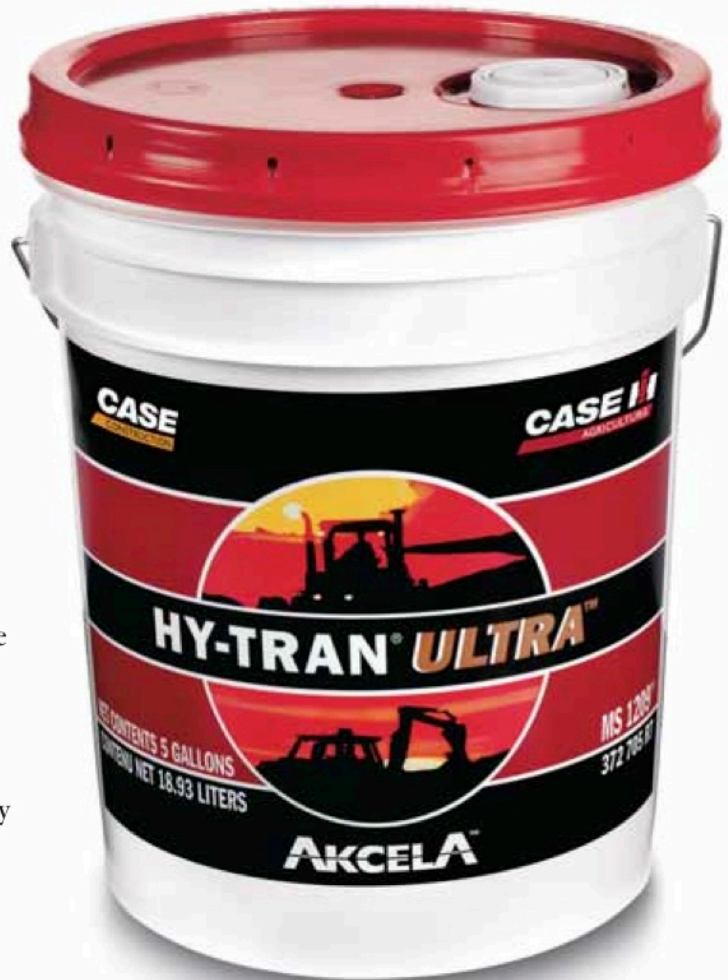
Hy-Tran® Ultra™

Multi-season hydraulic/transmission fluid for Case construction, IH and Case IH agricultural equipment.

The Hy-Tran name has proudly stood for providing trusted protection and performance for your Case, IH and Case IH machinery since 1963. Hy-Tran Ultra continues this tradition with unmatched wear protection and moisture tolerance.

The Hy-Tran Ultra Advantage:

- A unique formulation that provides superior moisture tolerance allowing Hy-Tran Ultra to withstand up to 1% of water by volume. Water tolerance is critical for preventing additive drop-out, filter plugging and sluggish performance.
- Provides superior wear protection for long life of hydraulic components, drive train gears and other transmission components with an exclusive non-zinc anti-wear additive package. When exposed to moisture, zinc can create corrosive by-products that will attack non-ferrous metals in drive trains and hydrostatic systems.
- Provides controlled frictional characteristics to provide smooth operation of wet brakes and clutches while reducing chatter.
- Thoroughly tested and approved by Case Engineering.
- Hy-Tran Ultra is formulated to provide a stable viscosity over a wide ambient temperature operating range of -20°F to +120°F (-30°C to +50°C). Hy-Tran Ultra is also available in a synthetic formula, Hy-Tran Ultra SSL, for even colder temperature operation, down to -40°F (-40°C). This synthetic formulation provides the same protection and performance and, unlike other cold weather fluids, does not need to be changed in the summer and can be used year round.



Hy-Tran Ultra

No other fluid can match Hy-Tran Ultra's moisture tolerance.

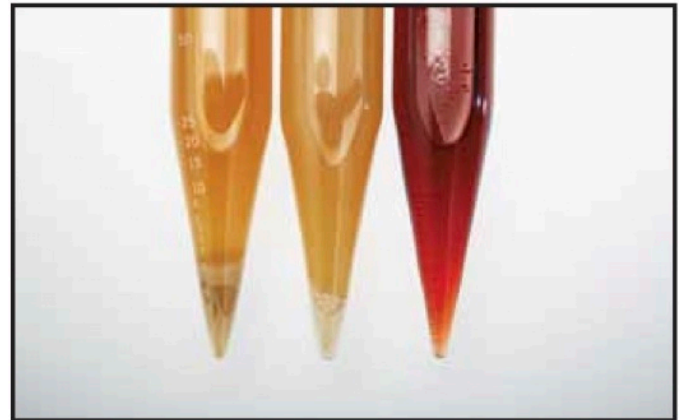
Lab tests confirm what field experience has proven: The ability of Hy-Tran Ultra to protect and perform when exposed to moisture is unmatched.

Filterability	Universal Tractor Fluid A	Universal Tractor Fluid B	Hy-Tran Ultra
Milliliters passed, new	500	475	625
Milliliters passed, 0.5% water added	35	120	600
Deposits, wet aged, mg/10ml	0.89	1.64	0.21

The filterability chart shows the ability of tractor fluids to pass through a 5 micron filter with 0.50% water following a 72 hour heat cycle.

Oxidation-Corrosion	Universal Tractor Fluid A	Universal Tractor Fluid B	Hy-Tran Ultra
Copper weight loss	77.50	48.20	2.10
Copper deposit	65.40	39.30	0.70
Brass weight loss	3.10	23.70	2.00
Brass deposit	3.20	14.40	1.00

The oxidation-corrosion chart shows the percentage of weight loss (due to corrosion) and deposits from brass and copper test strips after being immersed in tractor fluid for 190 hours at 293°F with air bubbles passing through the test samples.



With 1% of water by volume added, Hy-Tran Ultra (right vial) retains its color and shows no additive fallout, unlike two competitive fluids. Additive fallout will lead to non-responsive or sticky hydraulic valves and components. If the additive package falls out, your transmission protection goes with it.

Hy-Tran Ultra is available in these container sizes:

Part Number	Container Size
132029A2	1 Gal/3.79L
143945A2	2.50 Gal/9.46L
372705R7	5 Gal/18.93L
999597R7	30 Gal/113.56L
999655R7	55 Gal/208.19L
298050A2	330 Gal/1249.20L

For complete system protection, use Hy-Tran Ultra with genuine Case/Case IH filters.

SOLD AND SERVICED BY:

REIS EQUIPMENT

Carp, Ontario : 613 836 3033
 Winchester, Ontario : 613 774 2273
 St. Isidore, Ontario : 613 527 1501

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