



# KURT TUFF HYDRAULIC HOSE BETTER IN EVERY WAY YOU RATE HOSE



- Higher Pressure
- Better Bend Radius
- 10X Abrasion Resistance
- Longer Life
- Easier Force To Bend
- Lighter Weight
- Better UV Rating

 **KURT** HYDRAULICS

Give us a call today, we'll be happy to earn your business and trust - TOLL FREE 1-866-257-7995  
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## KURT TUFF HYDRAULIC HOSE

Get high pressure capacity and make hose connections using less space with new Kurt Tuff™ hose. Kurt Tuff is designed for rugged, high pressure hydraulic applications up to 6500 PSI. What's unique about this hose is that it can be bent twice as tight as standard SAE hose for half the bend radius. It's ideal for some spiral type applications and installation in system designs requiring minimal space.

Reinforced internally with two braided layers of higher tensile steel wire, Kurt Tuff has a very durable, black, oil and abrasion resistant synthetic outer cover. It has 10 times the abrasion resistance compared to standard hose cover. Lightweight compared to other hose in its pressure range, Kurt Tuff withstands temperatures from -40°F up to 250°F.

Plus, match up with KURT'S full line of couplings totally interchangeable with other popular brands and meet SAE specifications.

**Recommended for:** High pressure hydraulic oil lines

**Tube:** Oil resistant synthetic rubber

**Reinforcement:** Two high tensile steel wire braid

**Cover:** 10X abrasion, ozone and weather resistant synthetic rubber. Meets flame resistant MSHA designation

**Temperature Range:** -40°F to +212°F (+250°F Max)  
One million impulse cycle hose

**Features:**

- Extra flexible high pressure braided hose
- Abrasion resistant tuff cover
- Very high pressure
- Impulse tested up to 1,000,000 cycles
- Light weight
- Uses Std or W Series couplings

Part Number	Hose I.D. (in.)	Hose O.D. (in.)	Rated W.P. (psi)	Min. Burst (psi)	Min. Bend (in.)	Weight (Lb/Ft)	Coupling Series
KT-04	1/4	0.53	6,530	26,120	2	0.18	STD pp. 36-60, W pp. 79-104, K2 pp. 61-78
KT-06	3/8	0.67	5,585	22,340	3	0.26	STD pp. 36-60, W pp. 79-104, K2 pp. 61-78
KT-08	1/2	0.81	5,000	20,000	3.5	0.35	STD pp. 36-60, W pp. 79-104, K2 pp. 61-78
KT-10	5/8	0.93	4,205	16,820	5	0.41	STD pp. 36-60, W pp. 79-104
KT-12	3/4	1.09	4,060	16,240	6.5	0.53	STD pp. 36-60, W pp. 79-104
KT-16	1	1.40	2,900	11,600	8	0.77	STD pp. 36-60, W pp. 79-104