

PRO-LITE 350™ HOSE

USE WITH SWIVEL-SEAL™, AUTO-FIT™ OR
AUTO-CRIMP™ HOSE ENDS

HOSE & HOSE ENDS



EARL'S PRO LITE 350™ HOSE IS ONE OF THE LIGHTEST AND MOST DURABLE HOSES AVAILABLE ON THE MARKET TODAY!



Serious racers and street performers can benefit from the light weight, durability and temperature characteristics of our Pro Lite 350™ hose. With a maximum pressure rating of 350 psi and an operating temperature range of -40° F to +300° F, the Pro Lite 350™ hose can take the most demanding conditions and still deliver you to the winners circle. Replacing the existing steel braided oil, fuel and coolant hoses on a typical circle track car can save you as much as 30 lbs!

Constructed in the USA, the Pro Lite 350™ hose has a tough, abrasion resistant Nylon sheathing, bonded to the textile inner braid embedded in the synthetic rubber liner. This gives the hose incredible flexibility while maintaining the ability to withstand high vacuum (27 inches/hg) and hot oil temperatures.

Pro Lite 350™ hose has been specifically designed to use EARL'S Swivel Seal™, Auto-Fit™ and Auto Crimp™ Hose ends exclusively. The use of other manufacturers hose ends is not recommended and may compromise the pressure capabilities and durability of the hose. Insist on the brands you trust, EARL'S Pro Lite 350™ hose and Swivel Seal™, Auto-Fit™ and Auto Crimp™ hose ends.

Inner support spring pg.105

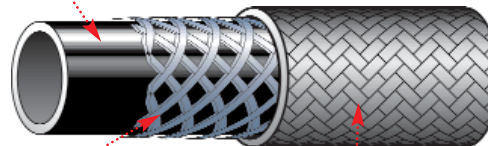
SIZE	TYPICAL APPLICATION
4	Small Oil & Fuel Lines, Pressure Gauges, Vacuum Lines
6	Carburetor, Fuel & Oil Lines
8	Water, Fuel & Oil Lines
10	Oil & Fuel Lines, Heater Hoses
12	Water, Fuel & Oil Lines, Heater Hoses
16	Water, Dry Sump & Fuel Lines, Heater Hoses
20	Fuel, Water & Radiator Lines

Hose Size AN	Hose I.D.		Hose O.D.		Max. Op. Press.		Min. Bend Radius		Max Vacuum	Bulk	3ft./0.9M	6ft./1.8M	10ft./3.0M	20ft./6.1	33ft./10.1	
	(in)	(mm)	(in)	(mm)	(PSI)	(Bar)	(in)	(mm)	(inHg)	(kPa)	P/N	P/N	P/N	P/N	P/N	
-4	0.22	5.59	0.44	11.18	350	24.13	2.0	50.8	27	91.43	350004ERL	350304ERL	350604ERL	351004ERL	352004ERL	353304ERL
-6	0.35	8.89	0.55	13.97	350	24.13	2.25	57.15	27	91.43	350006ERL	350306ERL	350606ERL	351006ERL	352006ERL	353306ERL
-8	0.44	11.18	0.65	16.51	350	24.13	3.5	88.9	27	91.43	350008ERL	350308ERL	350608ERL	351008ERL	352008ERL	353308ERL
-10	0.57	14.48	0.8	20.32	350	24.13	4.0	101.6	27	91.43	350010ERL	350310ERL	350610ERL	351010ERL	352010ERL	353310ERL
-12	0.69	17.53	0.94	23.88	350	24.13	4.5	114.3	27	91.43	350012ERL	350312ERL	350612ERL	351012ERL	352012ERL	353312ERL
-16	0.88	22.35	1.16	29.46	300	20.68	5.5	139.7	22	74.50	350016ERL	350316ERL	350616ERL	351016ERL	352016ERL	353316ERL
-20	1.12	28.45	1.44	36.58	250	17.23	8.0	203.2			350020ERL	350320ERL	350620ERL	351020ERL	352020ERL	353320ERL



In recent years various fuel manufacturers may have added any number of new unpublished additives to their blends. It is therefore very difficult to know how the tube compound used in the inner liner of our Pro-Lite 350 or any other brand of elastomeric hose will react with a specific fuel. Because of the unknowns described above, we are unable to guarantee that the below listed hoses are the best possible products to use with any specific fuel. If in doubt use teflon lined hose. Pro-Lite 350™ hose is not to be used with brake fluid.

The Inner Liner constructed from synthetic rubber tube, clean and fast flowing, provides constant flow at operating temperatures from -40° to +300 F.



EASIER TO CUT AND WORK WITH!

Partial coverage textile inner braid is embedded outside inner liner.

Full Coverage Outer Braid of Nylon bonded to the hose liner provides 350 PSI maximum pressure capabilities, while maintaining the durability and flexibility that is responsible for the Pro-Lite 350™ hose.