

**Step 1 - Verify the model engraver & installed firmware you have: PREFERENCES > ABOUT**

**Step 2 - Find the model displayed on the engraver under the Model heading in the chart below**

**Step 3 - Scroll to the right and locate the latest firmware version available for your model.**

**Step 4 - Compare the firmware version on your machine with the latest available to see if you need to upgrade or not.**

First Shipment	Model	Last Shipment	LASER SOURCE	POWER SUPPLY	FIRMWARE	CPU
Aug-97	VANGUARD OPTIMA	Sep-98	ULS 25W	Omega/Magnatek	51.51.83.09.MF	ULS (132-0045-0)
Sep-97	M25	Feb-00	ULS 25W	Omega/Magnatek	51.51.83.09.MF	ULS (132-0045-0)
Dec-97	X100	Feb-99	COHERENT 100W	Omega/Magnatek	53.51.51.09.XF	ULS (132-0045-0)
Dec-97	X25	Oct-98	SYNRAD 25WDC	Omega/Magnatek	53.51.51.09.XF	ULS (132-0045-0)
Dec-97	X50	Apr-99	COHERENT 50W	Omega/Magnatek	53.51.51.09.XF	ULS (132-0045-0)
Jan-98	VANGUARD L2001	Jun-99	ULS 25W	Omega/Magnatek	51.51.83.09.MF	ULS (132-0045-0)
Jan-98	VANGUARD OPTIMA JR.	Sep-98	ULS 20W	Omega/Magnatek	51.51.83.09.MF	ULS (132-0045-0)
Mar-98	GRAVOGRAPH ISL2001	Dec-00	ULS 25W	Omega/Magnatek	51.51.83.09.MF	ULS (132-0045-0)
Mar-98	GRAVOGRAPH OPTIMA	May-01	ULS 25/30W	Omega/Magnatek	51.51.83.09.MF	ULS (132-0045-0)
Mar-98	M20	Jul-99	ULS 20W	Omega/Magnatek	51.51.83.09.MF	ULS (132-0045-0)
Mar-98	X CLASS	Feb-01	ULS 25/30/35/40/45/50W	Omega/Magnatek	27.23.40.09.CF	ULS (132-0080-0)
Mar-98	X40	Dec-99	ULS 40W	Omega/Magnatek	53.51.51.09.XF	ULS (132-0045-0)
May-98	M15	Mar-99	ULS 15W	Omega/Magnatek	51.51.83.09.MF	ULS (132-0045-0)
Jun-98	M30	Apr-99	ULS 30W	Omega/Magnatek	53.51.51.09.XF	ULS (132-0045-0)
Jun-98	M35	Apr-99	ULS 35W	Omega/Magnatek	53.51.51.09.XF	ULS (132-0045-0)
Sep-98	X35	Apr-99	ULS 35W	Omega/Magnatek	53.51.51.09.XF	ULS (132-0080-0)
Dec-98	X30	Mar-99	ULS 30W	Omega/Magnatek	53.51.51.09.XF	ULS (132-0080-0)
Jan-99	X CLASS YAG	Feb-02	LEE LASER 50W LAMP PUMPED	Lee Laser	27.23.40.09.CF	ULS (132-0080-0)
Feb-99	VANGUARD L3001	Jun-02	ULS 40/50W ONLY	Omega/Magnatek	27.23.40.09.CF	ULS (132-0080-0)
Feb-98	M40	Mar-99	ULS 40W	Omega/Magnatek	53.51.51.09.XF	ULS (132-0045-0)
Mar-99	X CLASS 100	Sep-00	COHERENT 100W	Omega/Magnatek	27.23.40.09.CF	ULS (132-0080-0)
Apr-99	M CLASS	Nov-00	ULS 15/20/25/30/35/40/45/50W	Omega/Magnatek	27.23.40.09.CF	ULS (132-0045-0)
Apr-99	V CLASS	Jan-01	ULS 15/20/25/30/35/40/45/50W	Omega/Magnatek	27.23.40.09.CF	ULS (132-0080-0)
Jan-00	M-300	2007	ULS 15/20/25/30/35/40/45/50W	SSI/Astec	27.23.40.09.CF	ULS (132-0045-0)
Jan-00	V-400 (before Nov 1, 2001)	Jul-02	ULS 25/30/35/40/45/50W	SSI/Astec	27.23.40.09.CF	ULS (132-0080-0)
Jan-00	V-400 (after Nov 1, 2001)	Jul-02	ULS 25/30/35/40/45/50W	SSI/Astec	23.23.39.SF	ULS (132-0155-0)
Mar-00	X2-600 (before Nov 1, 2001)	Aug-02	ULS 25/30/35/40/45/50/55/60W	SSI/Astec	27.23.40.09.CF	ULS (132-0080-0)
Mar-00	X2-600 (after Nov 1, 2001)	Aug-02	ULS 25/30/35/40/45/50/55/60W	SSI/Astec	23.23.39.SF	ULS (132-0155-0)
Jun-00	X-600 (before Nov 1, 2001)	May-02	ULS 25/30/35/40/45/50/55/60W	SSI/Astec	27.23.40.09.CF	ULS (132-0080-0)
Jun-00	X-600 (after Nov 1, 2001)	May-02	ULS 25/30/35/40/45/50/55/60W	SSI/Astec	23.23.39.SF	ULS (132-0155-0)
Jul-00	X45	Jul-00	ULS 45W	SSI/Astec	27.23.40.09.CF	ULS (132-0080-0)
Oct-00	GRAVOGRAPH ISL3001	Oct-00	ULS 50W ONLY	SSI/Astec	27.23.40.09.CF	ULS (132-0080-0)
May-01	X2-600 SS	Mar-02	ULS 25/30/35/40/45/50W	SSI/Astec	23.23.39.SF	ULS (132-0155-0)
Feb-02	V-460	2008	ULS 25/30/35/40/45/50/55/60W	SSI/Astec	23.23.39.SF	ULS (132-0155-0)
Mar-02	M-360	2008	ULS 25/30/35/40/45/50/55/60W	SSI/Astec	23.23.39.SF	ULS (132-0155-0)
Mar-02	X-660	2008	ULS 25/30/35/40/45/50/55/60W	SSI/Astec	23.23.39.SF	ULS (132-0155-0)
Mar-02	X2-660	2008	ULS 25/30/35/40/45/50/55/60W	SSI/Astec	23.23.39.SF	ULS (132-0155-0)
Dec-02	X2-660 SS	2008	ULS 25/30/35/40/45/50/55/60W	SSI/Astec	23.23.39.SF	ULS (132-0155-0)
Sep-02	X-650 YAG	2008	LEE LASER 50W DIODE PUMPED	Lee Laser	23.23.39.SF	ULS (132-0155-0)