Start communication with SCSI device(s); load device drivers. (udevd, scsi_id, blkid, modprobe)

Read hostname; configure hardware clock; mount, check file-system; print, check distribution information. (udevadm, hostname, hwclock, ureadahead, mountall, fsck, lsb_release)

Load disk device drivers; setup console keyboard and font; check and set power settings. (udevd, modprobe, console-setup, setfont, edd_id, on_ac_power, hdparm)

Setup firewall; configure IPv4LL; start system-wide logging service. (udevadm, avahi-autoipd, rsyslogd)

Launch message bus daemon: activate DBUS interfaces for mobile broadband (e.g. GSM) cards, real-time scheduling requests and storage devices; start IEEE 802.11 supplicant; setup notification mechanisms for changes to users/sessions/seats/system power state(s).

(dbus-daemon, modem-manager, console-kit-dae, wpa_supplicant, upowerd, rtkit-daemon, polkitd, udisks-daemon)

Start daemon for network discovery of chat peers, network printers, shared network files; launch service that manages internet connections and reports connection changes; configure DHCP. (avahi-daemon, NetworkManager, dhclient)

Start display manager and X windows server; play login music; setup GNOME power manager; begin GNOME session; start SSH security agent; show GNOME panel; start Bluetooth applet. (gdm-binary, Xorg, canberra-gtk-play, gnome-session, ssh-agent, gnome-panel, bluetooth-applet)

Launch standard Linux services (including print scheduler, ACPI event daemon, task schedulers, GNOME keyring, user-space virtual file-system). Also start and load VMware virtualization tools. (cupsd, acpid, anacron, cron, atd, gvfsd, gnome-keyring-daemon, vmwaretools)