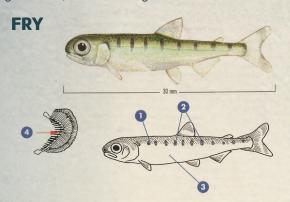
# **CHUM SALMONID**

### Oncorhynchus keta

- Parr marks are smaller than vertical diameter of eye, and faint or absent below lateral line.
- 2. Parr mark height is more regular than on Sockeye.
- 3. Area below lateral line has pale greenish iridescence.
- 4. Gill rakers are short and stubby, about half the length of gill filament, 19 to 26 on first gill arch.

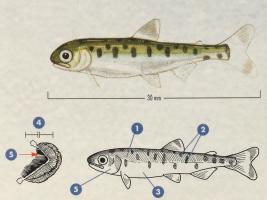


## SOCKEYE SALMONID

### Oncorhynchus nerka

- 1. Parr mark length less than vertical diameter of the eye.
- 2. Parr marks are irregular—height is irregular.
- 3. Area below lateral line is silver or white—no greenish sheen.
- 4. Gill raker length is almost equal to length of gill filaments.
- 5. 30–39 gill rakers on first arch.

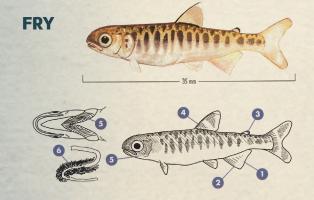




# **CHINOOK SALMONID**

### Oncorhynchus tshawytscha

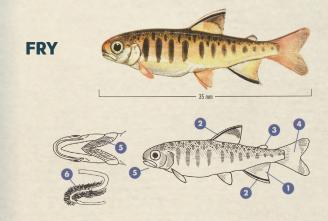
- 1. Anal fin is not sickle-shaped; leading edge of anal fin shorter than length of base.
- 2. Anal fin leading edge is white.
- 3. Adipose fin has clear center or "window."
- 4. Dorsal fin has dark leading edge and white tip.
- 5. Species has 16-18 branchiostegals.
- 6. Species usually has 135–185 pyloric caeca.



# **COHO SALMONID**

### Oncorhynchus kisutch

- 1. Anal fin is sickle-shaped, leading edge longer than base.
- 2. Leading edges of anal and dorsal fins have white followed by black.
- 3. Adipose fin has dark edge; center is opaque.
- 4. Caudal, anal, and adipose fins are pale orange.
- 5. Species has 13–14 branchiostegals.
- 6. Species usually has 45-80 pyloric caeca.



# STEELHEAD SALMONID

# Oncorhynchus mykiss

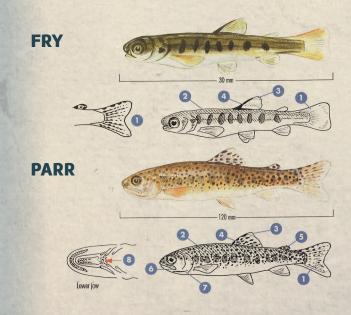
- Melanophores are evenly speckled on caudal fin of fry.
- 2. Median-dorsal area has parr-like marks, about 5.
- 3. White tip on dorsal covers 3 to 5 interspaces between dorsal fin rays.
- 4. First ray is black on fry.
- 5. Adipose usually has continuous rim of pigment or one break.
- Maxillary does not extend past back margin of eye of parr.
- 7. Jaw has no red or yellow slash.
- 8. There are no hyoid teeth.

# PARR Lower jour Lower jour

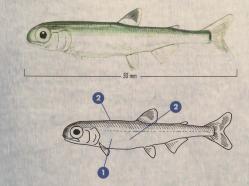
# **CUTTHROAT SALMONID**

# Oncorhynchus clarki clarki

- 1. Melanophores are in spots or streaks along rays in caudal fin or fry <50mm.
- Median-dorsal parr-like marks are usually absent.
- 3. White tip on dorsal covers 1 to 3 interspaces between dorsal fin rays.
- 4. First ray is black on fry.
- 5. Adipose may have 1-2 breaks in pigment on rim and often spotted on parr.
- 6. Maxillary extends past rear margin of the eye on fish >80mm.
- 7. Underside of jaw (on parr) has red or yellow slash.
- 8. Hyoid teeth are present at the base of the tongue behind first gill arch—see inside lower jaw.





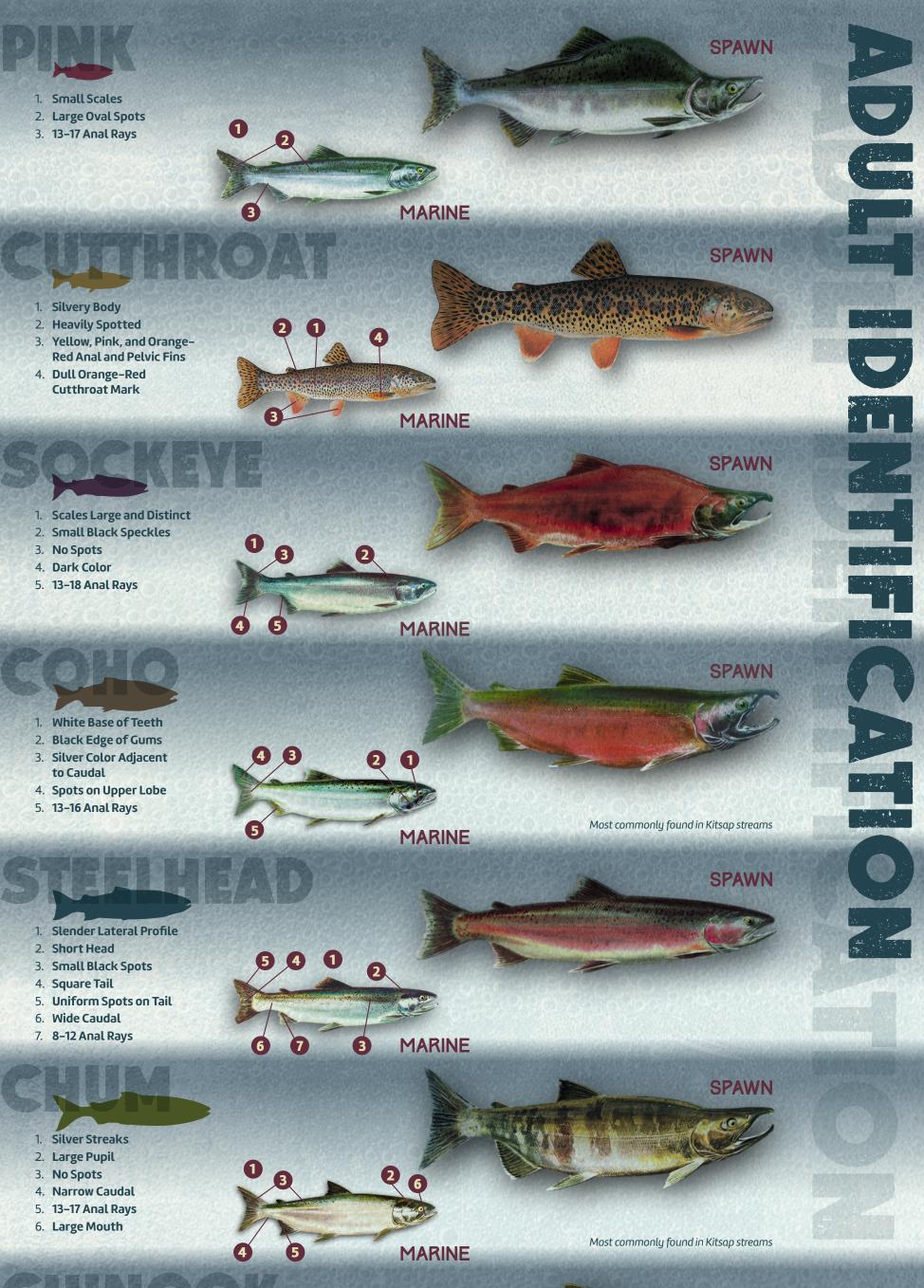


# PINK SALMONID

Oncorhynchus gorbuscha

- 1. Parr marks are absent.
- 2. Dorsal surface is green; ventral is silver.





1. Small Eye
2. Black Base of Teeth
3. Plack Cums

MARINE

- 3. Black Gums
- 4. Tail Covered with Spots
- 5. Long Black Spots
- 6. Thick Caudal
- 7. 13-19 Anal Rays

